As a part of its efforts towards strengthening Educational Management Information System in India, NIEPA developed a computerized information system, namely District Information system, namely District
System for Education (DISE).

The Analytical Report presents comprehensive information on different aspects of Elementary Education in India on hundreds of variables for 2004-05 in case of 29 States \& UTs of the country.

For this and other publications visit the DISE web site at
hitp://www.dpepmis.org
The National Institute of Educational Planning and Administration is an apex institution in this field in South Asia. An autonomous organization registered under Societies Registration Act of 1860, it is fully funded and sponsored by the Government of India. With specialisations in policy, planning and management in education, NIEPA is the professional wing of the Government of India.

DEPARTMENT OF ELEMENTARY EDUCATION AND LITERACY
Ministry of Human Resource Development, Government of India

## ELEMENTARY EDUCATION IN IND/A

## UEE

Analytical Report 2004-05



सब पढ़ें सब बढ़ें


## ELEMENTARY EDUCATION

 NIEPA
# Analytical Report 2004-05 

Arun C. Mehta

The data presented and indicators constructed in the document are entirely based upon the data as received from the states as on $30^{\text {th }}$ September 2005. The views expressed and conclusions reached are that of the author and should not be attributed to the Government of India or to NIEPA.

## Published in 2006 by

National Institute of Educational Planning and Administration
17-B, Sri Aurobindo Marg
New Delhi - 110016
India
and
Department of Elementary Education and Literacy
Ministry of Human Resource Development
Government of India
Design, Layout and Printing
Tara Art Printers Private Limited
B 4, Hans Bhawan
B. S. Zafar Marg

New Delhi - 110002
Phone: 23378626
E-mail: tara.artprinters@sify.com tara.artprinters@yahoo.co.in


## CHAMPAK CHATTERJI

Secretary

## REWORD

Development of a sound information system is critical for successful monitoring and implementation of any programme, particularly in social sectors. Design of a school information system was, therefore, accorded priority from the very beginning of the District Primary Education Programme (DPEP) in 1994, as a result of which the District Information System for Education (DISE) was developed by the National Institute of Educational Planning and Administration (NIEPA).

Importance of an Educational Management Information System (EMIS) was reiterated when Sarva Shiksha Abhiyan (SSA) was launched in 2001. SSA guidelines envisage development of a community-owned and transparent EMIS, and preparatory activities of the programme included substantial strengthening of MIS infrastructure in the States and UTs of the country.

Twenty-nine States \& UTs have now adopted DISE and it is proposed to cover all the States and UTs completely in a year or so. District and State Elementary Education Report Cards: 2004-05 have already been made available to users. The present volume presents Elementary Education in India: Analytical Report for the year 2004-05. Information presented in the volume is particularly valuable for implementing educational programmes like SSA in the decentralized context. Transition, Graduation, Survival and Grade-to-Grade Repetition rates based on the DISE data are being made available through the publication. I am confident that this data will be used in planning for good quality elementary education at different levels, and that data users, researchers and development planners interested in the Indian education system will find the volume useful.

I must take this opportunity to thank UNICEF, Delhi, for consistently supporting EMIS activities since 1994, as well as NIEPA, especially Dr Arun C. Mehta, Senior Fellow, and his team, for bringing out the present publication.

(Champak Chatterij)

## राष्ट्रीय शैक्षिक योजना और प्रशासन संस्थान

## NATIONAL INSTITUTE OF EDUCATIONAL PLANNING AND ADMINISTRATION

17-बी, श्री अरविंद मार्ग, नई दिल्ली-110016
17-B, Sri Aurobindo Marg, New Delhi-110 016
Tel. : Off. : 26515472, 26853038
Fax : +91-11-26853041, 26865180
E mail : pved@niepa.org

## Prof. Ned Prakash

Director

## Rom The Director's Desk

am happy to present Elementary Education in India: Where Do We Stand: Analytical Report, which is based upon the DISE 2004-05 data. Recently, NIEPA brought out Elementary Education in India: Where Do We Stand: District Report Cards, 2004-05, and State Report Cards, 2004-05 which contain a large number of indicators spread over different aspects of universalisation of elementary education. The amount of data that is being disseminated through the present publication is enormous and very rich in contents. The Analytical Report 2004-05 presents a variety of state-specific indicators in case of 29 States and UTs, many of which are being made available for the first time.

NIEPA is committed to provide professional and technical support to all the States and UTs. This has helped in improving the capabilities of both state and district level MIS officers to a great extent. We plan to further intensify our capacity building activities in the years to come.

I am confident that all the remaining States and UTs that could not be covered till now, would also be covered under DISE in a year or two.

I thank the DISE team led by Dr Arun C. Mehta, Senior Fellow for bringing out the publication, which is of great significance. I hope that the researchers, policy makers, administrators and planners will find the publication informative and useful.

New Delhi
July 2006

(Ved Prakash)

## 4 <br> CKNOWLEDGEMENTS

For the last several years, NIEPA has been actively involved in strengthening the Educational Management Information System (EMIS) in the country. The Analytical Report : 2004-05 is based on the data received from twenty-nine States and Union Territories. The publication presents not only the data up to elementary level but also brings in many new dimensions of elementary education into focus. It incorporates data on children with disabilities, examination results, mediums of instruction, students' flow including transition and retention rates, teachers, utilization of school development and TLM grants, and many other parameters on which not much information was available so far.

The Analytical Report is based on the data received from as many as 1.04 million schools spread over 581 districts across 29 States \& UTs. The study of this magnitude cannot be completed without the active involvement and participation of the EMIS professionals at the national and sub-national levels. I am extremely thankful to all the State Project Directors, the state level EMIS coordinators and district level programmers and data entry operators for timely supply of data.

I take this opportunity to thank UNICEF, Delhi, for consistently supporting EMIS activities ever since the inception of DISE and Ms Vrinda Sarup, Joint Secretary, Department of Elementary Education \& Literacy, Government of India, who played a crucial role in facilitating the implementation of DISE in various states. The contribution of Shri Dhir Jhingran, Director (EE \& L), is also gratefully acknowledged.

I am thankful to Prof Ved Prakash, Director NIEPA, for his encouragement.
I am also thankful to Shri M. K. Talukdar, Chief Consultant (MIS), TSG, for providing professional support to states. The contribution of Shri Naveen Bhatia, Computer Programmer and Shri Shalender Sharma, Project Associate Fellow, in database management, is gratefully acknowledged.

I also express thanks to Shri Pramod Rawat, Deputy Publication Officer and his colleagues in the Publication Unit, especially Shri Amit Singhal for extending help. I am also thankful to Shri S. A. Siddiqui for creating graphs and Ms Alka Mishra for efficient assistance.

I hope that this publication will be of value to education planners, policy formulators and researchers. Any suggestions for improvement are most welcome.

Arun C. Mehta
arunmehta@niepa.org
Foreword
From the Director's Desk
Acknowledgements
List of Tables
List of Figures
Abbreviations
Executive Summary
Part I STRENGTHENING EMIS IN INDIA ..... 1-17
Introduction
DISE 2001: Main Features
Major Outcomes of DISE Efforts
DISE 2005: Coverage
The Present Publication
Major Limitations of the Data
Part II SCHOOL-RELATED INDICATORS ..... 19-69
Introduction
Number of Schools
Location of Schools
School Inspection
School Management
Schools in Rural Areas
Ratio of Primary to Upper Primary Schools/Sections
New Schools Opened Since ..... 1994
School Building
Status of School Buildings
School Buildings by Type
Schools by Classrooms
Single-Classroom Schools
Condition of Classrooms
Student-Classroom Ratio
Schools by Enrolment
Average School Size
Schools by Teachers
Single-Teacher Schools
Head Master in Schools
Instructional Days
Part III FACILITIES IN SCHOOLS ..... 71-98
Introduction
Pre-Primary Sections
Part-Time Shift Schools
Residential Schools
Boundary Wall
Drinking Water Facility
Type of Drinking Water
Common Toilets \& Separate Toilets for Girls
Electricity Connection
Schools without Blackboard
Blackboard at Ground Level
Book-Bank in Schools
Computers in Schools
Ramps in Schools
Medical Check-up in Schools
Playground in School
School Development Grant
Teaching-Learning Material Grant
Part IV ENROLMENT-BASED INDICATORS ..... 99-155Introduction
Gender Parity Index
Share of Girls Enrolment
Enrolment in Rural Areas
Enrolment in Government Schools
Share of SC \& ST Enrolment
Number of Disabled Children
Enrolment by Nature of Disability
Share of Pre-Primary Enrolment
Enrolment in Single-Teacher Schools
Enrolment in Schools without Building
Enrolment in Schools without Blackboard
Enrolment in Schools with Student-Classroom Ratio 60 \& Above
Student Flow
Apparent Survival Rate
Retention Rate
Grade-to-Grade Flow Rates
Promotion Rate
Repetition Rate
Reasons of Repetition
Dropout Rate
Distribution of States by High and Low Dropout and Repetition Rate
Internal Efficiency of Primary Education System
Transition Rate
Percentage of Over-age \& Under-age Children
Enrolment Ratio
Examination Results
Part V TEACHER-RELATED INDICATORS157-192
Introduction
Number of Teachers
Average Number of Teachers
Female Teachers
Schools without Female Teachers
Pupil-Teacher Ratio
Age Profile \& Type of Teachers
Qualifications of Teachers
In-Service Training of Teachers
Para-Teachers
Qualifications of Para-Teachers
Professional Qualifications of Para-Teachers
Distribution of Teachers by Caste
Working Days Teachers Spent on Non-Teaching Assignments

| Table A1 | DISE 2005: Coverage |
| :---: | :---: |
| Table A2 | States/UTs Yet to be covered under DISE |
| Table A3 | DISE 2005: State Summary |
| Table B1 | Distribution of Schools by School Category: 2003 to 2005 |
| Table B2 | Location of Schools from the Cluster Resource Centre: 2005 |
| Table B3 | Location of Schools from the Block HQ: 2005 |
| Table B4 | Schools Visited by CRC Coordinator and Schools Inspected: 2004 |
| Table B5 | Distribution of Schools by Management: 2005 |
| Table B6 | Percentage of Schools by Management and Category: 2005 |
| Table B7 | Percentage of Schools in Rural Areas by Management: 2005 |
| Table B8 | Ratio of Primary to Upper Primary Schools/Sections: 2003 \& 2005 |
| Table B9 | Ratio of Primary to Upper Primary Schools/Sections by Management: 2004 and 2005 |
| Table B10 | Schools Established since 1994 by Category |
| Table B11 | Percentage of Schools Established since 1994 to Total Schools by Category: 2005 |
| Table B12 | Number of Schools without Building: 2005 |
| Table B13 | Status of School Buildings by Category: 2005 |
| Table B14 | Percentage of Schools by Type of Building: 2005 |
| Table B15 | Average Number of Classrooms by School Category: 2005 |
| Table B16 | Distribution of Schools by Number of Classrooms: 2005 |
| Table B17 | Percentage of Single-Classroom Schools by Category: 2005 |
| Table B18 | Distribution of Classrooms by Condition and Category: 2005 |
| Table B19 | Student-Classroom Ratio by Category: 2005 |
| Table B20 | Percentage of Schools having Student-Classroom Ratio 60 \& Above: 2005 |
| Table B21 | Percentage Distribution of Schools by Enrolment: 2005 |
| Table B22 | Average Enrolment by Category: 2005 |
| Table B23 | Schools by Distribution of Teachers: 2005 |
| Table B24 | Percentage of Single-Teacher Schools by Category: 2005 |
| Table B25 | Percentage of Schools Having Regular Head Master: 2005 |
| Table B26 | Number of Instructional Days: 2004 |
| Table C1 | Percentage of Schools Having Attached Pre-Primary Section: 2005 |
| Table C2 | Percentage of Schools Having Used School Building as Shift School: 2005 |
| Table C3 | Percentage of Residential Schools: 2004 |
| Table C4 | Schools having Boundary Wall: 2005 |
| Table C5 | Schools Having Drinking Water Facility in School: 2005 |
| Table C6 | Schools by Type of Drinking Water Facility: 2005 |
| Table C7 | Percentage of Schools Having Common Toilets in School: 2005 |
| Table C8 | Percentage of Schools Having Girl's Toilets in School: 2005 |
| Table C9 | Percentage of Schools Having Electricity Connection in School: 2005 |
| Table C10 | Percentage of Schools without Blackboard: 2005 |
| Table C11 | Percentage of Schools Having Blackboard at Ground Level: 2005 |
| Table C12 | Percentage of Schools Having Book-Bank in School: 2005 |
| Table C13 | Percentage of Schools Having Computer in School: 2005 |

Table C14
Table C15
Table C16
Table C17
Table C18
Table D1
Table D2
Table D3
Table D4
Table D5
Table D6
Table D7
Table D8 Share of SC \& ST Enrolment in Schools Managed by Government and Private Managements: 2003 to 2005
Table D9 Enrolment of Children with Disability: 2003 to 2005
Table D10
Table D11
Table D12
Table D13
Table D14
Table D15
Table D16
Table D17
Table D18
Table D19
Table D20
Table D21
Table D22
Table D23
Table D24
Table D25
Table D26
Table D27
Table D28
Table D29
Table D30
Table D31 Transition Rate from Primary (IV/V) to Upper Primary (V/VI) Level of Education: 2002-03 and 2003-04
Table D32 State-specific Transition from Primary to Upper Primary Level of Education: Cohort 2003-04
Table D33 Under-Age and Over-Age Children: 2004
Table D34 Under-Age and Over-Age Children: 2005
Table D35 Enrolment Ratio: 2003-04 and 2004-05
Table D36 Examination Results in the Terminal Grade: 2004 \& 2005

Table D37
Table E1
Table E2
Table E3
Table E4
Table E5
Table E6
Table E7
Table E8
Table E9
Table E10
Table E11 Percentage of Schools Having PTR above 100 by Category and Management: 2004 to 2005
Table E12 Age Profile of Male Teachers by School Category: 2005
Table E13 Age Profile of Female Teachers by School Category: 2005
Table E14 Academic Qualifications of All Category (Regular) Teachers by Sex: 2004
Table E15 Academic Qualifications of All Category (Regular) Teachers by Sex: 2005
Table E16 Academic Qualifications of Primary School (Regular) Teachers: 2005
Table E17 Professional Qualifications of All Category Teachers (Regular): 2005
Table E18 Professional Qualifications of Primary School Teachers (Regular): 2005
Table E19 Percentage of Teachers Provided In-Service Training: 2004
Table E20 Distribution of Para-Teachers by Category: 2005
Table E21 Percentage of Para-Teachers to Total Teachers: 2005
Table E22 Academic Qualifications of All Category Para-Teachers: 2005
Table E23 Academic Qualifications of Primary School Para-Teachers: 2005
Table E24 Percentage of Professional Qualifications of Para-Teachers by School Category: 2005
Table E25 Professional Qualifications of Para-Teachers (All Categories): 2005
Table E26 SC \& ST Teachers Employed in Government and Private Managed Schools: 2004 \& 2005
Table E27 Average Number of Working Days Spent on Non-Teaching Assignments: 2004
Appendix (State-specific Tables)
Section II: School-Related Indicators
Table 2.1 Number of Schools by Category: 2005, All Areas
Table 2.2 Percentage of Schools by Category: 2005, All Areas
Table 2.3 Percentage of Schools by Category: 2005, Rural Areas
Table 2.4 Percentage of Schools by Category: 2005, Urban Areas
Table 2.5 Percentage of Schools by Category and Management: 2005
Table 2.6 Distance of Schools from the CRC by Category: 2005
Table 2.7 Distance of Schools from the Block HQ: 2005
Table 2.8 Percentage of Schools Visited by CRC Coordinator: 2004
Table 2.9 Percentage of Schools Inspected: 2004
Table 2.10 Percentage of Schools by Management and Category: 2005
Table 2.11 Percentage Share of Schools in Rural Areas by Category: 2005
Table 2.12 Ratio of Primary to Upper Primary Schools/Sections by Management: 2005
Table 2.13 Percentage of Schools Established since 1994 to Total Schools: 2005
Table 2.14 Percentage of Schools Established since 1994 having Building: 2005

Table 2.15 Percentage Distribution of Schools by Type of Building by Category: 2005
Table 2.16 Average Number of Classrooms by School Category: 2005
Table 2.17 Percentage Distribution of Schools by Number of Classrooms: 2005
Table 2.18 Percentage Distribution of Classrooms by Condition of Classroom: 2005
Table 2.19 Student-Classroom Ratio: 2005
Table 2.20 Percentage Distribution of Schools having Single-Classroom: 2005
Table 2.21 Percentage Distribution of Schools without Enrolment: 2005
Table 2.22 Average Enrolment by School Category: 2005
Table 2.23 Percentage of Single-Teacher Schools: 2005
Table 2.24 Average Number of Instructional Days by Category: 2004

## Section III: Facilities in Schools

Table 3.1 Percentage Distribution of Schools having Pre-Primary Section: 2005
Table 3.2 Percentage Distribution of Schools having Used School Building as Shift School: 2005
Table 3.3 Percentage of Residential Schools by Category: 2005
Table $3.4 \quad$ Percentage Distribution of Schools having Boundary Wall by Category: 2005
Table 3.5 Percentage of Schools without Building: 2005
Table 3.6 Percentage Distribution of Schools by Status of Building: 2005
Table 3.7 Percentage of Schools having Drinking Water Facility in School: 2005
Table $3.8 \quad$ Percentage of Schools by Type of Drinking Water Facility: 2005
Table 3.9 Percentage of Schools having Common Toilet in School: 2005
Table 3.10 Percentage of Schools having Girls Toilet in School: 2005
Table 3.11 Percentage of Schools having Electricity Connection in School: 2005
Table 3.12 Percentage of Schools Without Blackboard: 2005
Table 3.13 Percentage of Schools having Blackboard at Ground Level: 2005
Table 3.14 Percentage of Schools having Computers in School: 2005
Table 3.15 Percentage of Schools having Book-Bank in School: 2005
Table 3.16 Percentage of Schools having Ramp in School: 2005
Table 3.17 Percentage of Schools having Conducted Medical Check-up: 2004
Table 3.18 Percentage of Schools having Playground in School: 2005
Table 3.19 Percentage of Schools Received School Development Grant: 2004
Table 3.20 Percentage Utilisation of School Development Grant: 2004
Table 3.21 Percentage of Schools Received TLM Grant: 2004
Table 3.22 Percentage Utilisation of TLM Grant

## Section IV: Enrolment-Based Indicators

Table 4.1 Enrolment and GPI in Primary and Upper Primary Classes: 2005, All Areas
Table 4.2 Enrolment and GPI in Primary and Upper Primary Classes: 2005, Rural Areas
Table 4.3 Percentage of Boys and Girls Enrolment in Primary and Upper Primary Classes: 2005, All Areas
Table 4.4 Percentage of Boys and Girls Enrolment in Primary and Upper Primary Classes: 2005, Rural Areas
Table 4.5 Percentage of Boys and Girls Enrolment in Primary and Upper Primary Classes: 2005, All Government Managements
Table 4.6 Percentage of Boys and Girls Enrolment in Primary and Upper Primary Classes: 2005, All Private Managements

Table 4.7 Percentage of Enrolment in Government Schools to Total Enrolment: 2005
Table 4.8 Percentage of SC and ST Enrolment to Total Enrolment: 2005
Table 4.9 Enrolment of Children by Nature of Disability: 2005, All India
Table 4.10 Enrolment of Children with Disability: 2005
Table 4.11 Percentage Share of Enrolment in Pre-Primary Classes to Total Enrolment: 2005
Table 4.12 Percentage of Enrolment in Single-Teacher Schools: 2005
Table 4.13 Percentage of Enrolment in Schools Without Building: 2005
Table 4.14 Percentage of Enrolment in Schools Without Blackboard: 2005
Table 4.15 Percentage of Enrolment in Schools with Student Classroom $\geq 60$ : 2005
Table 4.16 Apparent Survival Rate: 2005
Table 4.17 Gender-wise Percentage of Repeaters to Total Repeaters: 2004
Table 4.18 Percentage Distribution of Enrolment by Age and Grade: 2005, All Areas
Table 4.19 Percentage Distribution of Enrolment by Age and Grade: 2005, Rural Areas
Table $4.20 \quad$ Percentage Distribution of Enrolment by Age and Grade: 2005, Urban Areas
Table 4.21 Percentage of Under-age and Over-age Children in Primary and Upper Primary Classes: 2005
Table 4.22 Examination Results: 2004, All Areas
Table 4.23 Examination Results: 2004, All Government Managements
Table 4.24 Examination Results: 2004, All Private Managements

## Section V: Teacher-Related Indicators

Table $5.1 \quad$ Percentage of Teachers by School Category: 2005, All Areas
Table 5.2 Percentage of Teachers by School Category: 2005, Rural Areas
Table 5.3 Average Number of Teachers per School by Category: 2005
Table 5.4 Average Number of Teachers per School by Category: 2005, All Government Managements
Table 5.5 Average Number of Teachers per School by Category: 2005, All Private Managements
Table 5.6 Distribution of Female Teachers by School Category: 2005
Table 5.7 Pupil: Teacher Ratio by School Category: 2005, All Areas
Table $5.8 \quad$ Percentage of Schools having Pupil: Teacher Ratio $\geq 100$ : 2005
Table $5.9 \quad$ Percentage of Teachers by Age Group: 2005
Table 5.10 Teachers by Academic Qualifications and School Category: 2005
Table 5.11 Teachers by Professional Qualifications and School Category: 2005
Table 5.12 Percentage of Teachers Received In-service Training: 2004
Table 5.13 Para-Teachers by School Category: 2005
Table 5.14 Percentage of Para-Teachers to Total Teachers by School Category: 2005
Table 5.15 Percentage of Para-Teachers by Academic Qualifications and School Category: 2005
Table 5.16 Percentage of Para-Teachers with Professional Qualifications: 2005
Table 5.17 Percentage of Teachers by Caste and School Category: 2005
Table 5.18 Average Number of Working Days Spent on Non-Teaching Assignments: 2004
States Covered under DISE 2005 ..... 1.1
Number of Schools, Districts and States covered under DISE ..... 1.2
Percentage Distribution of Schools by Category : All Districts ..... 2.1
Distance of Primary \& Upper Primary Schools from the CRC : All Districts ..... 2.2
Percentage Distribution of Schools Inspected : All Districts ..... 2.3
Percentage Distribution of Schools Visited by CRC Coordinator : 2004 ..... 2.4
Percentage Distribution of Schools by Management : All Districts ..... 2.5
Percentage Share of Schools in Rural Areas by Category : All Districts ..... 2.6
Ratio of Primary to Upper Primary Schools/Sections: 2005 ..... 2.7
Schools Established since 1994 : All Districts ..... 2.8
Primary Schools Established since 1994 and Having Building : 2005 ..... 2.9
Percentage of Schools Established since 1994 and Having Building : All Districts ..... 2.10
Distribution of Primary Schools without Building: 2005 ..... 2.11
Percentage Distribution of Primary Schools without Building : All Districts ..... 2.12
Percentage Distribution of Schools without Building by School Category : All Districts ..... 2.13
Status of School Building by School Category : All Districts ..... 2.14
Percentage Distribution of Primary Schools by Type of Building : 2005 ..... 2.15
Percentage Distribution of Primary Schools by Type of Building : All Districts ..... 2.16
Average Number of Classrooms : All Government Managed Schools ..... 2.17
Average Number of Classrooms : All Private Managed Schools ..... 2.18
Average Number of Classrooms: All Districts ..... 2.19
Percentage of Schools without Classroom : All Districts ..... 2.20
Percentage of Schools without Teacher : All Districts ..... 2.21
Percentage of Single-Classroom Schools by School Category : All Districts ..... 2.22
Percentage of Single-Classroom Primary Schools: 2005 ..... 2.23
Condition of Classrooms in Primary Schools: All Districts ..... 2.24
Student-Classroom Ratio in Primary Schools : 2005 ..... 2.25
Student-Classroom Ratio in Primary Schools: All Districts ..... 2.26
Percentage of Schools with Student-Classroom Ratio above 60 : All Districts ..... 2.27
Percentage of Primary Schools with Classroom Ratio above 60:2005 ..... 2.28
Percentage Distribution of Primary Schools by Enrolment : 2005 ..... 2.29
Percentage of Primary Schools with $\leq 50$ Students : 2005 ..... 2.30
Percentage of Primary Schools with $\leq 50$ Students : All Districts ..... 2.31
Average Enrolment in Schools : All Districts ..... 2.32
Average Enrolment in Primary \& Upper Primary Schools : 2005 ..... 2.33
Percentage of Single-Teacher Primary Schools by School Category : All Districts ..... 2.34
Selected Indicators of Bihar \& Kerala (I) ..... 2.35
Selected Indicators of Bihar \& Kerala (II) ..... 2.36
Percentage of Schools with Attached Pre-Primary Section : 2005 ..... 3.1
Percentage Distribution of Schools having Pre-Primary Section : 2005 ..... 3.2
Percentage of Schools Having Used School Building as Shift School : All Districts ..... 3.3
Percentage of Residential Schools: All Districts ..... 3.4
Schools with Boundary Wall by Management and Category ..... 3.5
Percentage Distribution of Schools with Drinking Water Facility ..... 3.6
Percentage Distribution of Schools by Type of Drinking Water Facility: 2005 ..... 3.7
Percentage Distribution of Schools Having Common Toilet in School : All Districts ..... 3.8
Percentage Distribution of Schools Having Common : All Districts ..... 3.9
Percentage Distribution of Schools Having Girls' Toilets : All Districts ..... 3.10
Percentage Distribution of Schools Having Electricity Connection in School : All Districts ..... 3.11
Percentage Distribution of Schools without Blackboard in School : All Districts ..... 3.12
Percentage Distribution of Schools Having Book-Bank in School : All Districts ..... 3.13
Percentage Distribution of Schools Having Computer in School : All Districts ..... 3.14
Percentage Distribution of Schools Received School Development Grant ..... 3.15
Percentage Distribution of Schools Received TLM Grant ..... 3.16
Percentage Distribution of Schools Received School Development Grant by Category : All Districts ..... 3.17
Percentage Distribution of Schools Received TLM Grant by Category : All Districts ..... 3.18
Gender Parity Index in Enrolment ..... 4.1
Percentage of Girls Enrolment to Total Enrolment : All Districts ..... 4.2
Percentage of Girls Enrolment in Primary \& Upper Primary: All Districts ..... 4.3
Percentage Enrolment in Primary \& Upper Primary Classes in Rural Areas to Total Enrolment: All Districts ..... 4.4
Percentage Enrolment in Government Schools : All Districts ..... 4.5
Percentage of SC \& ST Enrolment in Government \& Private Managed Schools : All Districts ..... 4.6
Percentage of SC \& ST Enrolment in Primary \& Upper Primary Classes to Total Enrolment : All Districts ..... 4.7
Percentage of Disabled Students with Nature of Disability : All Districts ..... 4.8
Percentage Share of Enrolment in Pre-Primary Classes to Total Enrolment in Primary Schools: All Districts ..... 4.9
Percentage Enrolment in Single-Teacher Primary Schools : All Districts ..... 4.10
Percentage Enrolment in Primary Schools without Building : All Districts ..... 4.11
Percentage Enrolment in Primary Schools without Blackboard : All Districts ..... 4.12
Percentage Enrolment in Primary Schools with Student-Classroom Ratio above 60 : 2005 ..... 4.13
Percentage of Enrolment in Primary Schools with Student-Classroom Ratio above 60 : All Schools ..... 4.14
Survival Rate : Grade V, 2005 ..... 4.15
Survival Rate : Grade V, All Districts ..... 4.16
Retention Rate at Primary Level ..... 4.17
Percentage of Repeaters by Reasons to Total Repeaters: All Districts ..... 4.18
Repetition Rate: Cohort 2003-04, All Districts ..... 4.19
Percentage of Boys \& Girls Repeaters by Reasons : All Districts ..... 4.20
Input per Primary Graduate ..... 4.21
Transition Rate from Primary to Upper Primary Level: All Districts ..... 4.22
Percentage of Under-Age \& Over-Age Children: All Districts ..... 4.23
Gross Enrolment Ratio at Primary Level: 2003-04 \& 2004-05 ..... 4.24
Percentage of Children Passed with $\geq 60$ Per Cent Marks ..... 4.25
Examination Results (Grade IV/V) : 2004 ..... 4.26
Percentage of Children Passed with $\geq 60$ Per Cent Marks : All Districts ..... 4.27
Distribution of Teachers by Category : All Districts ..... 5.1
Average Number of Teachers per School by Category: All Districts ..... 5.2
Average Number of Teachers in Primary Schools: All Districts ..... 5.3
Average Number of Teachers in Government Schools: Bihar, Kerala \& All Districts ..... 5.4
Percentage of Female Teachers : All Districts ..... 5.5
Percentage of Female Teachers in Primary and All Schools : All Districts ..... 5.6
Percentage of Primary and All Schools without Female Teacher ..... 5.7
Percentage of Female Teachers in Primary and All Schools: Bihar, Kerala and All Districts ..... 5.8
Pupil-Teacher Ratio in Primary Schools : 2005 ..... 5.9
Pupil-Teacher Ratio in Primary Schools : All Districts ..... 5.10
Percentage of Schools with PTR above 100 : All Districts ..... 5.11
Percentage of Primary Schools with PTR above 100: 2005 ..... 5.12
Age Profile of Teachers : 2005 ..... 5.13
Percentage Distribution of Teachers According to Educational Qualification : All Districts ..... 5.14
Percentage Distribution of Teachers Received In-Service Training ..... 5.15
Percentage Distribution of Primary Teachers Received In-Service Training : 2004 ..... 5.16
Percentage of Para-Teachers to Total Teachers : All Districts ..... 5.17
Percentage of Para-Teachers by Education Qualification: All Districts ..... 5.18
Percentage of SC \& ST Teachers in All Schools : All Districts ..... 5.19
Average Number of Working Days Spent on Non-Teaching Assignments: 2004 ..... 5.20
Percentage of Teachers Involved in Non-Teaching Assignments : 2004 ..... 5.21
Percentage of Teachers Involved in Non-Teaching Assignments : 2004 ..... 5.22

| AS | : Alternative Schooling |
| :--- | :--- |
| Avg | : Average |
| BAS | : Baseline Assessment Studies |
| BRC | : Block Resource Centre |
| CR | : Completion Rate |
| CRC | : Cluster Resource Centre |
| DIET | : District Institute of Education and Training |
| DISE | : District Information System for Education |
| DOR | : Dropout Rate |
| DPEP | : District Primary Education Programme |
| DRC | : District Report Cards |
| Ed. CIL | : Educational Consultants India Limited |
| EGS | : Education Guarantee Scheme |
| EMIS | : Educational Management Information System |
| GER | : Gross Enrolment Ratio |
| GOI | : Government of India |
| Govt. | : Government |
| GPI | : Gender Parity Index |
| M.A. | : Master of Arts |
| M. Phil. | : Master of Philosophy |
| MHRD | : Ministry of Human Resource Development |
| NCERT | : National Council of Educational Research and Training |
| NER | : Net Enrolment Ratio |
| NIEPA | : National Institute of Educational Planning and Administration |
| No Res | : No Response |
| No. | : Number |
| NSSO | : National Sample Survey Organisation |
| OBC | : Other Backward Castes |
| ORC | : Other Reserved Castes |
| Ph.D | : Doctor of Philosophy |
| P + Sec./Hs. | : Primary with Upper Primary \& Secondary/ Higher Secondary |
| P + UP | : Primary with Upper Primary |
| P. Only | : Primary Only |
| Pop. | : Population |
| PR | : Promotion Rate |
|  |  |


| Pr. | : Primary |
| :--- | :--- |
| Pr./Prim. | : Primary |
| PTR | : Pupil-Teacher Ratio |
| Pvt. | : Private |
| Recd | : Received |
| RR | : Repetition Rate |
| SC | : Scheduled Caste |
| SCERT | : Student-Classroom Ratio |
| SCR | : School Development Grant |
| SDG | : State Report Cards |
| Sec. | : Scherva Shiksha Abhiyan |
| SRC | : Teachers Tribe |
| SSA | Teaching-Learning Material |
| ST | Teaching-Learning Material Grant |
| Tch | Transition Rate |
| TLM | : Technical Support Group |
| TLM Grant | : Upper Primary |
| TR | : Upper Primary |
| TSG | : Upper Primary Only |
| U. Prim. | : Universalisation of Elementary Education |
| U.Prim./U.P | Upper Primary with Secondary/ Higher Secondary |
| U.P. Only | UEE Ganding |
| UPE | Sec |
| UPE | KBGB |

## Introduction

For successful implementation of any educational programme, effective monitoring, coupled with efficient information system, is essential. While monitoring framework under SSA is developed separately, concerted efforts have been made towards strengthening of Educational Management Information System (EMIS) in India. A number of Government and semi-government agencies are involved in the collection of information on educational variables. Keeping in view its size, the information system has a few limitations. Sporadic attempts have been made in the past to develop a computerized educational management information system in India. Of these, efforts made under the District Primary Education Programme (DPEP) and Sarva Shiksha Abhiyan (SSA) Programme are apparently among the sincerest ones.

The MHRD in 1994, as a part of the DPEP national endeavour, decided to design and develop a school based computerized information system, the main responsibility for which was entrusted to National Institute of Educational Planning and Administration (NIEPA), New Delhi. In this background, a pilot project for revitalization of educational statistics in India was initiated at NIEPA during 1995 with financial assistance from UNICEF. In tune with the spirit of the DPEP, district was selected as a nodal point for collection, computerisation, analysis and use of school level data. Accordingly, NIEPA designed the software for implementation at the district level and provided the necessary technical and professional support to DPEP districts. The first version of the software, named as 'District Information System for Education' (DISE) was released during the middle of 1995. The software was later redesigned in 2001 in the light of requirements of the SSA. Not only the coverage of DISE was extended to non-DPEP states but it was also extended from primary to the entire elementary level of education.
Through the concerted efforts, MIS Unit is now operational both at the district and state levels and is equipped with necessary hardware and software. The DISE software is now operational in 581 districts in 29 States \& UTs of the country and is providing vital information for policy formulation and preparation of district elementary education plans. DISE has completely eliminated time-lag in educational statistics. At the national level, time-lag in educational data is reduced to less than one year from the earlier 7-8 years. Gap between collection and dissemination of data stands reduced dramatically. Time-lag within the state is reduced to few months. DISE has also eliminated data gaps as comprehensive information is now available on all aspects of universal elementary education across the country.

## The Present Publication

Variety of schools and school-related indicators by school categories along with the average of 581 districts covered under DISE in 2004-05, together with selected indicators for previous years are presented in the present publication. The indicators analyzed and tables presented in the document are divided into the following four parts: School-Related Indicators; Facilities in Schools; EnrolmentRelated Indicators; and Teacher-Related Indicators. Brief summary each of these parts is presented below.

## School-related Indicators

- The total number of schools imparting elementary education covered under DISE increased impressively over a period of time. Data from 1.04 million schools is received during 2004-05.
- The percent share of schools in the rural areas during the period 2003 to 2005 has remained almost stagnant. Nearly 86.90 per cent schools are located in the rural areas.
- Because of its size, Uttar Pradesh has the highest number of schools $(1,42,856)$ which is 13.77 per cent of the total schools across 29 States and UTs.
- About 91 per cent of the total $6,93,030$ primary schools are located in rural areas.
- The distribution of schools by management in rural areas does not show any significant deviation from the distribution of schools by management in all areas.
- Majority of schools ( 66.78 per cent) are independent primary schools. Only two out of every ten schools imparting elementary education across 581 districts are independent elementary schools.
- The percentage of independent upper primary schools increased from 5.96 in 2003 to 6.85 in 2004 and further to 6.93 per cent in 2005.
- Only 17.75 per cent primary schools are located within one km from the CRC, while 50.46 per cent schools are located 2 to 5 km from CRC.
- More than half the primary schools are located beyond 10 km from the Block HQ which is also true for independent elementary and upper primary schools.
- Nearly 63 per cent of the total schools were visited by the CRC Coordinators during the previous academic year.
- About 84.85 per cent of the total $10,37,813$ schools are Government run schools.
- During 2004 and 2005, the number of private schools reported data under DISE operations increased by 31,426 schools which is 24.97 per cent of the private schools during the previous year.
- As many as 59,339 and 97,929 schools are being managed by the Private Aided ( 5.75 per cent) and Private Unaided ( 9.44 per cent) managements respectively.
- Within the private managed schools, 37.73 per cent are Private Aided and the remaining 62.27 per cent are Private Unaided schools.
- On an average 65.97 per cent of the total primary schools in the country are being run by the Department of Education itself.
- The percentage of schools being run by the Tribal and Social Welfare Department is only 4.34 compared to 19.39 per cent schools under the Local Body managements.
- The ratio of Primary to Upper Primary schools/sections reveals an upper primary school/section for every set of 2.68 primary schools/sections at the national level. However, the ratio is still high at 2.93 in rural areas compared to only 1.64 in urban areas.
- Arunachal Pradesh, Bihar, Chhattisgarh, Jharkhand, Madhya Pradesh, Meghalaya, Orissa, Punjab, Sikkim, Tamil Nadu, Uttar Pradesh and West Bengal still has average number of primary schools/ sections per upper primary school/section well above two.
- As many as $2,50,718$ new schools are opened since 1994 . Of the total new schools opened, 88 per cent are located in the rural and the balance 12 per cent in the urban areas. It is heartening to note that most of the new schools ( 88.07 per cent) have a building.
- Of the total schools opened since 1994, about 1,74,311 ( 69.52 per cent) are primary schools, most of which also had their school building ( 87.45 per cent).
- The highest number of 34,595 primary schools opened in Uttar Pradesh works out to 31.28 per cent of the total primary schools in the state.
- In Andhra Pradesh $(27,826)$, Chhattisgarh $(12,120)$, Karnataka $(11,362)$, Madhya Pradesh $(43,290)$, Maharashtra $(10,101)$, Rajasthan $(42,630)$ and Uttar Pradesh $(49,021)$, a large number of new schools opened since 1994, majority of which have their school building.
- Distribution of schools without building reveals that as many as 41,079 schools did not have building which is 4.37 cent of total schools from which DISE 2004-05 data was collected.
- About 73.67 per cent of the total 1.04 million schools have Government buildings and 11.19 per cent schools have private buildings. Another 7.04 per cent schools have rented buildings. About 2.40 per cent Government schools also run in rent-free buildings.
- All schools together in rural areas have pucca building in case of 70.07 per cent schools against 74.30 per cent in urban areas.
- Percentages of schools having pucca building reveals that none of the states have provided a pucca building to all of its primary schools.
- Irrespective of the schools type, a school imparting elementary education has an average of 3.7 rooms. However, a significant difference is noticed in case of schools located in rural ( 3.3 rooms) and urban areas ( 6.6 rooms).
- Primary schools have an average of 2.6 instructional rooms. A significant difference is noticed in average number of instructional rooms in primary schools located in rural ( 2.4 rooms) and urban (4.3 rooms) areas.
- On an average an elementary school has 5.7 rooms compared to 3.2 rooms in an independent Upper Primary school.
- The average of all the districts shows that irrespective of school type, a good number of schools ( 10.90 per cent) are still without classroom.
- The percentage of primary schools having one classroom is 14.60 , having two 35.26 ; and of those having three and more classrooms 39.96.
- As many as $1,07,842$ schools had only single classroom which is 10.39 per of the total 1.04 million schools/sections imparting elementary education across 29 States and UTs.
- As many as 94.73 per cent of the total $1,07,842$ single-classroom schools are located in rural areas. Urban areas have only 5.17 per cent of such schools.
- Only 0.14 per cent primary schools in Delhi and 2.95 per cent in Kerala are single-classroom schools compared to 66.22 per cent primary schools in Assam and 17.55 per cent in Jammu and Kashmir.
- About 68.48 per cent classrooms are of good condition and remaining 31.52 per cent needed either major or minor repairs. The percentage of schools that needed repairs is a bit higher in rural areas than the same in urban areas.
- More than 70 per cent classrooms in primary schools in Andhra Pradesh, Chandigarh, Delhi, Gujarat, Maharashtra, Pondicherry, Tamil Nadu and Uttar Pradesh are of good condition as compared to only 20.43 per cent such classrooms in Nagaland and 24.81 per cent in Meghalaya.
- All schools together have an average of 41 students per classroom (rural 43 and urban 37 students per class). Government schools have a classroom ratio of 42 against 30 in case of schools managed by Private managements.
- The classroom-ratio in primary schools in Assam (59 students per classroom), Bihar (91), Haryana (45), Jharkhand (55), Uttar Pradesh (65) and West Bengal (57) is very high compared to other states.
- About 20 per cent schools have the student-classroom ratio 60 and above compared to 22 in the previous year. Irrespective of the type of schools, the percentage of such schools is much higher in case of Government run schools compared to Private managed schools.
- More than 44 per cent schools have enrolment up to 100. In rural areas, the percentage of such schools is 47.29 compared to 26.17 per cent schools in urban areas.
- About 54.97 per cent of the total primary schools in 2005 have enrolment up to 100 compared to 56.69 per cent primary schools in rural areas.
- There is need to evolve planning methodology for small schools. DISE data can be further probed to know more about small schools and their problems.
- All schools together have an average enrolment of 150 . Schools located in urban areas have higher average of 239 compared to only 140 in rural areas.
- The north-eastern region sates have very low enrolment. It varies from 51 in Sikkim to 88 in Tripura and 94 in Arunachal Pradesh.
- The percentage of schools without a teacher is higher in urban areas ( 2.64 per cent) than in rural areas ( 1.49 per cent). Not only Primary schools, but many other types of schools also are without a teacher.
- A fairly good number of schools, both in rural (1,38,606 schools) and urban areas (5,487 schools) had only one teacher.
- Of the total $1,37,704$ single-teacher schools, 96.02 per cent are located in the rural areas.
- As many as $1,25,786$ primary schools ( 18.15 per cent) have only one teacher of which $1,20,691$ schools ( 95.95 per cent) are located in the rural areas.
- Rationalization of teachers across states may help improve number of teachers both in singleteacher and no-teacher schools. This should be supported by filling-up of all the existing teachers' position.
- A little more than half of the 1.04 million schools are yet to be provided regular Head Masters. Rural areas have a fewer number of schools ( 46.68 per cent) having Head Masters, compared to schools in the urban areas, of which 53.79 per cent do have the Head Masters.
- On an average a school imparting elementary education in 2004 functioned for about 206 days compared to 208 days in 2003.
- All Government schools functioned for 207 days compared to 199 days working in schools run by Private managements.


## Facilities In Schools

- As many as $1,24,244$ primary schools have attached pre-primary section compared to 43,431 such elementary schools. Schools located in urban areas ( 23.94 per cent) have more such schools than located in rural areas ( 17.34 per cent).
- The percentage of primary schools with attached pre-primary sections is much higher in schools under Private managements ( 33.22 per cent) compared to 16.42 per cent such schools under Government managements.
- Only 4.06 per cent of the total schools use school building as a shift school. About 3.34 per cent Government schools used school building as shift schools compared to 8.11 per cent Private managed schools.
- A little less than two per cent ( 1.95 per cent) of the total schools are residential in nature. Not much difference is noticed between rural ( 1.62 per cent) and urban areas ( 3.00 per cent).
- A little less than half of the total schools in the country did not have boundary walls in 2004-05. A significant difference is noticed in schools (with boundary wall) located in rural areas ( 47.50 per cent) and urban areas ( 75.87 per cent).
- About 81 per cent schools have the drinking water facility available in 2004-05 compared to 77.89 per cent in 2003-04. A significant difference is noticed in schools located in rural ( 80.56 per cent) and urban areas ( 87.05 per cent).
- The percentage of schools with drinking water facility is low in Arunachal Pradesh (58.36 per cent), Jammu and Kashmir ( 58.93 per cent), Meghalaya ( 39.14 per cent), Nagaland ( 46.94 per cent) and Tripura ( 66.32 per cent).
- Majority of schools did not have tap water facility in their premises. Much difference is noticed in schools with tap water facility located in rural ( 17.71 per cent) and urban areas ( 50.20 per cent).
- About 47 per cent schools across 581 districts had common toilets in school, while 32.70 per cent schools had separate toilet for girls in 2005.
- Only a few primary schools have common toilet facilities (41.43 per cent) and a few separate toilets for girls ( 24.27 per cent).
- About 28.37 per cent schools had electricity connection in 2005 compared to 25.23 per cent in the previous year. Majority of schools in urban areas ( 67.78 per cent) had electricity connection compared to only 23.20 per cent schools located in rural areas.
- As many as 81,617 schools did not have blackboard in school, which is 7.86 per cent of the total schools that impart elementary education across 581 districts.
- Not only primary and upper primary schools are without a blackboard but a good number of other types of schools also did not have blackboard in school. The highest number of schools without blackboard is observed to be in the case of primary schools ( 48,$989 ; 7.07$ per cent).
- About 47 per cent schools have blackboard at ground level in the classroom. More such classrooms are in rural areas ( 48.35 per cent) than in urban areas ( 41.43 per cent).
- Not much difference is noticed in the availability of Book-Bank in schools located in rural ( 43.12 per cent) and urban areas ( 49.76 per cent); it is true for all school types.
- During 2003 to 2005 , the number of schools with computers increased impressively. More than 93 thousand ( 8.99 per cent) schools imparting elementary education in the country in 2005 had computers in place in school.
- In absolute terms, Maharashtra has the highest number of schools $(14,021)$ that have computer in schools.
- Only a few schools across the country had the provision of a ramp in school. Percentage of primary schools with ramp is as low as 11.21 compared to 14.48 per cent in case of independent elementary schools.
- Altogether, $5,58,965$ schools arranged medical check-up in 2004-05 compared to $4,07,737$ schools in 2003-04.
- About 50 per cent schools (all categories) had playground in school. The percentage of such schools in rural areas was 49.69 compared to 61.70 in urban areas.
- A marked increase in the number of schools that received school development grant is noticed during the period from 2003 to 2005.
- The number of schools that received development grant in 2004 was as high as $7,24,682$ which works out to 69.83 per cent of the total schools.
- The number of schools that received TLM grant has been a bit lower than the number of schools that received development grant.
- The number of schools that received TLM grant has been as many as $6,41,519$, that is, 61.81 per cent of all types of schools that impart elementary education in the country.
- Utilization pattern suggests that, barring a few states, above 95 per cent of the grants received under school development and TLM was utilized during the previous year.


## Enrolment-based Indicators

- The average of 581 districts indicates a GPI of 0.91 in primary classes and 0.83 in case of enrolment in upper primary classes compared to 0.90 and 0.82 in 2004.
- Meghalaya had the highest GPI of 1.01. Among the rest of the states, Andhra Pradesh, Sikkim and West Bengal had the highest ( 0.98 ) GPI and Bihar the lowest ( 0.78 ).
- North-Eastern states showed a high GPI also in case of upper primary enrolment. Meghalaya had more girls in upper primary classes (GPI, 1.08) than their counterpart boys.
- The share of girls' enrolment also indicates that it is lower than the share of boys' enrolment, both at primary ( 47.52 per cent) and upper primary ( 45.32 per cent) levels of education.
- The percentage of enrolment in rural areas reveals that it is significantly lower when considered with respect to share of the total number of schools in these areas.
- Of the total 1.04 million schools that impart elementary education in the country, 86.90 per cent are located in rural areas whereas percentage of enrolment in elementary classes that is, Classes IVIIIVIII is found to be only 83.15 .
- About 94 per cent of total enrolment in primary classes in Bihar is located in the rural areas followed by Assam ( 91.86 per cent) and Himachal Pradesh ( 92.69 per cent).
- Irrespective of the type of school, the percentage share of enrolment in Government run schools has been lower than their share in the number of schools. About 91 per cent primary schools in 2005 were under Government managements with an enrolment of only 85.03 per cent.
- About 189 districts reported decline in primary (Grades I to V) enrolment. If all Government managements are considered together, as many as 236 districts saw a decline in primary enrolment during 2004 to 2005.
- A detailed study on declining enrolment in selected districts may reveal reasons of decline as well as quantum of decline and transfer of enrolment from Government to Private schools and viceversa.
- At the primary level, the share of SC and ST enrolment with respect to total enrolment works out to be 20.73 and 10.69 per cent, respectively which is in tune with their per cent share in total population. All Elementary classes together have 20.58 per cent SC and 10.18 per cent ST enrolment.
- Three states from the north-eastern region, namely Meghalaya, Mizoram and Nagaland have above 90 per cent ST enrolment which matches well with the percentage share of ST to the total population in these states.
- Notably, at all levels Government has been the main provider and caterer of the educational needs of both the SC and ST children.
- Percentage in case of SC enrolment in primary classes is as high as 86.58 . Schools under Private management had only 13.42 per cent of the total SC primary enrolment, and only 10.04 per cent in case of upper primary enrolment.
- About 1.40 million disabled children are enrolled in elementary classes across the country, of which 1.02 million are in primary and 0.38 million in upper primary classes.
- The percentage of children with disability, both in primary ( 0.86 per cent) and upper primary classes ( 1.01 per cent) is around 1 per cent of total enrolment in these classes.
- Almost one in every three disabled students in elementary classes has been found to be having some problem in moving.
- The percentage of enrolment in pre-primary classes is as low as 7.69 and 17.04 respectively in the case of elementary and higher secondary schools, percentage being a bit higher in case of urban areas compared to the same in the rural areas.
- About 18.15 per cent of the total primary schools are found to be single-teacher schools, which have 12.58 per cent of the total enrolment in primary classes.
- Barring elementary schools, all other school types located in rural areas reported lower enrolment in schools without building compared to the same in urban areas.
- About 7.86 per cent of the total 1.04 million schools that impart elementary education in the country did not have blackboard compared to 5.00 per cent enrolment in these schools.
- Of the total elementary enrolment, about 32 per cent is located in schools having student-classroom ratio of 60 and above. The percentage of enrolment in such schools in case of Bihar is as high as 63.09 compared to 50.58 in Jharkhand.
- The average of 581 districts reveals that a large number of children drop out from the system before reaching Grade V which is true both for boys and girls and rural and urban areas.
- The retention rate at primary level improved from 53.43 per cent in 2003-04 to 58.11 per cent in 2004-05, thus showing an improvement of 5 percentage points. But, it is still too low to help achieve the goal of universal primary education.
- Tamil Nadu, Kerala, Himachal Pradesh and Madhya Pradesh are a few states which have above 80 per cent retention rate at primary level. With a little more push, these states can easily move towards achieving the goal of universal retention at the primary level of education.
- The repetition rate in Grade I is noticed to be the highest ( 12.34 per cent) among primary grades. In rest of the primary grades, repetition rate varies between 5 to 7 per cent.
- As many as 11.83 million students repeated Grades I-VIII, of which 53.75 per cent ( 6.36 million) were boys and remaining 46.25 per cent ( 5.57 million) were girls.
- The majority of repeaters across Grades I to VIII repeated because of failure ( 59.46 per cent) and the rest repeated because of long absenteeism ( 25.77 per cent) and re-admissions ( 14.77 per cent).
- During 2003-04 and 2004-05, an average of 10.64 per cent children enrolled in Grades I to V dropped out from the system before completion of a primary grade against 11.27 per cent during 2002-03 and 2003-04.
- Among major states, Rajasthan had a very high (24.97 per cent) drop-out rate in Grade I and Uttar Pradesh, a low repetition rate of 2.45 per cent, the second lowest in the country.
- Primary education system is efficient to the tune of only 87.8 per cent. In Bihar (48.8) and Rajasthan (59.5), the coefficient of efficiency is much lower than the average of all states.
- More than 78.01 per cent children in 2004 transited from primary to upper primary level of education against 74.15 per cent during the previous year. No significant difference in transition rate is noticed in case of boys and girls.
- As against a low transition rate of 57.62 per cent in Uttar Pradesh, the same is reported to be very high in Himachal Pradesh, Assam, Kerala, Mizoram, Rajasthan, Tamil Nadu, Uttaranchal and Andhra Pradesh.
- The root cause of high drop-out can be identified by calculating grade-to-grade flow rates. By just quantifying drop-out rate, the situation is not expected to improve unless reasons of low promotion and high drop-out and repetition are known and appropriate strategies formed.
- The percentage of over-age and under-age children in case of upper primary level ( 19.76 per cent) is much higher than in case of the primary level of education ( 14.26 per cent).
- GER and NER based on the DISE data at the primary level improved significantly in 2005 from its previous rates in 2004.
- The percentage of enrolment in the formal I-V Grades in the recognized schools to total 6-11 year projected population comes out to be 97.82 compared to 81.90 in case of the enrolment of age group 6-11 year in I-V Grades.
- A few states are almost near achieving the goal of universal primary enrolment. Chhattisgarh, Himachal Pradesh, Karnataka, Madhya Pradesh, Nagaland, Orissa, Tamil Nadu and Uttar Pradesh are such states.
- Barring a few small states, above 80 per cent children passed the terminal Grades IV/V and VIII/ VIII.
- A steep decline both in Grades IV/V and VII/VIII is observed when pass percentage is compared with the children who passed with 60 per cent and above marks.


## Teacher-related Indicators

- Number of teachers suggests that about 4.17 million teachers are engaged in teaching in schools imparting elementary education in the country.
- About 78 per cent teachers are located in the rural areas and in 87 per cent of schools.
- Primary schools have more than 1.85 million of the total 4.17 million teachers. More than 84 per cent primary school teachers are located in rural areas.
- Uttar Pradesh has the highest number of teachers in primary schools ( 0.29 million), which is 15.79 per cent of the total primary teachers in the country.
- The all-India average of 581 districts reveals that, on an average, there were 4.02 teachers in a school that imparts elementary education.
- A significant difference is noticed in the availability of teachers (average) in rural (3.61) and urban areas (7.25) and also in schools managed by the Government (3.47) and Private managements (7.10).
- Primary schools have an average of 2.74 teachers in 2005 against 2.72 teachers per school in 2004.
- Schools located in the rural areas have an average of 2.56 teachers compared to 4.63 teachers in schools located in the urban areas.
- All Primary schools managed by the Government have an average of 2.54 teachers per school compared to 4.76 teachers in Private managed schools.
- There are about 128 districts across 29 States \& UTs that have more than 50 per cent female teachers. All schools together had 39.78 per cent female teachers.
- Urban areas ( 64.75 per cent) have much high percentage of female teachers than the rural areas ( 33.12 per cent), which is true for all school types.
- Above 87 per cent teachers in Private management schools in Chandigarh and 82 per cent in Delhi are female.
- In Kerala ( 73.88 per cent) and Tamil Nadu ( 72.59 per cent), majority of primary school teachers are female.
- As many as 33.00 per cent schools ( 342 thousand schools) that impart elementary education did not have any female teacher in 2005.
- It is observed that in as many as 35.37 per cent primary schools, no female teacher has been posted. The percentage of schools without female teachers is as high as 54.84 in the state of Bihar.
- Irrespective of school types, an improvement in pupil-teacher ratio is observed during the period 2004 to 2005.
- The highest-pupil-teacher ratio is observed in the case of the Primary schools (42: 1 ), followed by Elementary schools (36: 1), Upper Primary attached to Secondary \& Higher Secondary schools (31: 1), integrated Higher Secondary schools(31:1) and independent Upper Primary schools (31:1).
- All schools together show that Bihar with 78 students per teacher had the highest PTR and Mizoram and Sikkim each with 14 , the lowest ratio in 2005.
- About 7.61 per cent schools located in the rural areas have PTR above 100 compared to 4.33 per cent in the urban areas.
- The percentage in Government schools ( 8.51 per cent) having PTR 100 and above is much higher compared to Private managed schools ( 6.37 per cent).
- The average of 581 districts suggests that majority of teachers in primary schools are between the age group of $26-45$ years which is also true for other types of schools
- The number of retiring teachers is as high as 334 thousand which is about 8.01 per cent of the total number of teachers.
- About 31 per cent teachers' positions in Bihar and 16 per cent in Jharkhand are yet to be filled up. Even Delhi reported 5 per cent such vacancies and in Chandigarh, the percentage of teachers in position is as high as 100 per cent.
- About 47.59 per cent teachers who impart elementary education are higher secondary and below. A few of them are even below secondary level ( 3.26 per cent). On the other hand, about 49 per cent male and 48 per cent female teachers are Graduate and above.
- Urban areas have more Graduate and above teachers than the same in the rural areas.
- The distribution of primary school teachers reveals that majority of teachers are higher secondary and below (total 56.88 per cent).
- Only 26.88 per cent primary school male teachers are graduates against 27.90 per cent such female teachers
- About 36.50 per cent male and 44.30 per cent female teachers were imparted in-service training during the previous year i.e. 2004 compared to 33.09 per cent male and 44.70 per cent female teachers in 2003.
- Across the country, as many as 379 thousand para-teachers were appointed in 2005 which is 9.09 per cent of the total 4.17 million teachers.
- About 92 per cent of the total para-teachers are appointed in the rural areas. Urban areas had only 29 thousand para-teachers, compared to 347 thousand in rural areas.
- In as many as 70,820 schools, only para-teachers were working in 2005 . The number of such schools in Rajasthan, Madhya Pradesh and Chhattisgarh is respectively as high as 17,985, 33,220 and 8,522 schools.
- The percentage of male and female para-teachers to total male and female teachers is 10.04 and 8.53 per cent respectively.
- About 30.97 per cent of the total para-teachers are appointed alone in the state of Madhya Pradesh.
- The majority of para-teachers are appointed in the states of Andhra Pradesh, Bihar, Chhattisgarh, Madhya Pradesh, Rajasthan and Uttar Pradesh which together constitute a total of 321 thousand
para-teachers which is 85 per cent of the total para-teachers across 25 States and UTs of the country.
- About 65 per cent of the total 379 thousand para-teachers are posted in the primary schools.
- Para-teachers are not confined only to the primary schools. A good number of other types of schools also had para-teachers.
- About 51.49 per cent male and 49.09 per cent female para-teachers are Graduate and above compared to 49.36 per cent male and 47.58 per cent female regular teachers. In urban areas, the percentage of such para-teachers is much higher at 62.27 compared to 49.62 in the rural areas.
- Para-teachers are better qualified than the regular teachers, but majority of them do not possess any professional qualification.
- As many as 0.83 million SC and 0.94 million ST teachers are engaged in imparting elementary education, which respectively are 20.64 per cent and 23.50 per cent of the total teachers.
- About 84 per cent SC and 79 per cent ST teachers are employed respectively in the Government and Private managed schools.
- The majority of teachers imparting elementary education across 581 districts were not involved in non-teaching assignments in 2004. The percentage of such teachers is low as 19.14 per cent compared to 20.28 per cent in rural and only 10.60 per cent in urban areas.
- On an average a teacher was involved in the non-teaching assignments only for 15 days. In the rural areas, teachers were involved in such assignments for 15 days compared to 17 days in the urban areas.
- Only seven states reported more than 20 days' involvement in non-teaching assignments during the previous academic year.


## Strengthening EMIS in India

## Introduction

Free and compulsory education to all children up to the age of fourteen years is Constitutional commitment in India. The Government of India initiated a number of programmes to achieve the goal of Universalisation of Elementary Education (UEE) among which the Sarva Shiksha Abhiyan (SSA), launched in 2001, is the most recent one. It aims at achieving universal primary education by 2007 and universal elementary education by 2010. For successful implementation of any educational programme, effective monitoring, coupled with efficient information system, is essential. While monitoring framework under SSA is developed separately, concerted efforts have been made towards strengthening of Educational Management Information System (EMIS) in India. This section presents steps initiated in this direction in case of elementary level of education.

A number of Government and semi-government agencies are involved in the collection of information on educational variables. Among them the Department of Secondary \& Higher Education of the Ministry of Human Resource Development (MHRD), Government of India is the main agency responsible for the collection of numeric information on regular basis. The MHRD collects information from all the recognized institutions of the country annually with $30^{\text {th }}$ September as its reference date and school being the unit of collection. Education in India is the main publication of MHRD in this regard. The latest available volumes of this publication covering various aspects are: 1998-99 - Volume I: Numeric Information; 1996-97 - Volume II: Financial Data; and 1999-2000 - Volume III: Examination Results. However, Selected Educational Statistics, a provisional publication is the latest available for the year 2003-04. On the other
hand, the National Council of Educational Research and Training (NCERT) also collects information on special variables through its All India Educational Survey, once in every five to eight years with habitation as its unit of data collection. Full results of the Seventh Survey, with September 30, 2002 as its date of reference, are still awaited. The basic purpose of collecting information on special variables through the all-India education survey is to provide inputs so as to formulate five-year plans. The $10^{\text {th }}$ Plan was developed much before the survey data could be disseminated. As of now only flesh statistics covering a few selected variables is disseminated through the all-India survey whereas the process of developing $11^{\text {th }}$ Plan has already been initiated. Neither the MHRD nor NCERT disseminates full set of district-specific data which is required for developing district elementary education plans under SSA.

On the other hand, a number of semi-governmental agencies, like the National Sample Survey Organization (NSSO), Census of India, and the International Institute for Population Studies (National Family Health Survey) also from time to time collect information on a few educational variables as part of their household sample surveys. In addition, recently the Government of India through the Educational Consultants India Limited and Indian Market Research Bureau (IMRB) International has also commissioned a nation-wide survey for estimating the out-of-school children of age group 6-14 years. Similarly, a nongovernment organization, Pratham has also conducted a HH-survey to estimate out-of-school children (6-13 years), facilities in schools and learning ability of children in rural India and decided to conduct similar surveys till 2010. Incidentally 2010 is also the terminal year of SSA.

Indian education system is one of the largest education systems in the World; it caters to the needs of more than 1,028 million people. Keeping in view its size, the information system has a few limitations, which can be classified as administrative and nonadministrative limitations. Some of these limitations are: (i) multiple data collection agencies; (ii) multiple directorates involved in data collection and lack of coordination among them; (iii) lack of understanding of the concept and definitions of educational statistics; (iv) lack of adequate staff at different levels; (v) lack of qualified and trained staff, specially at the lower levels; (vi) problems in distribution and collection of data-capture formats; (vii) lack of district-specific timeseries data; (viii) time-lag in data; (ix) reliability of education data; (x) data gaps; (xi) lack of equipments (computers) at lower levels; (xii) creation of new districts and changes in boundaries of the existing districts; (xiii) poor dissemination and utilization of data; and (xiv) lack of accountability at all levels. Notwithstanding these limitations, the school statistics form the basis of planning, monitoring and evaluation of various aspects of education, in general, and primary and elementary education, in particular. The manual collection of information system under the MHRD even does not have school specific format. Rather it has got consolidated sheets at different levels in the absence of which validation of data is not possible to undertake at any level. The first consolidation of data takes place at the block level and in large blocks, in view of a large number of schools; it is not an easy task to consolidate the data manually especially when officer at this level is generally not properly trained to deal with huge amount of data.

Sporadic attempts have been made in the past to develop a computerized educational management information system in India. Of these, efforts made under the District Primary Education Programme (DPEP) and Sarva Shiksha Abhiyan (SSA) Programme are apparently
"For successful implementation of any educational programme, effective monitoring, coupled with efficient information system, is essential" ${ }^{\prime \prime}$
among the sincerest ones. Most of the earlier attempts at the Central and State Governments levels failed to sustain and as such the overall situation remained a matter of concern. At the time of initiating District Primary Education Programme (DPEP) in 1994, it was felt that a sound information system is essential for successful monitoring and implementation of the programme. It was also realized that to strengthen educational statistical database for planning and management in a decentralized framework, an innovative model was needed. It was expressed that DPEP, with a focus on decentralized planning, required up-to-date and reliable school level information soon after it was collected. It reiterated further, in the context of decentralization of primary education, the imperativeness of more efficient and effective school and community databases so that the signals relating to the trends in critical indicators could be tracked at various levels of decision-making. The MHRD in 1994, as a part of the DPEP national endeavour, decided to design and develop a school based computerized information system, the main responsibility for which was entrusted to National Institute of Educational Planning and Administration (NIEPA), New Delhi.

In this background, a pilot project for revitalization of educational statistics in India was initiated at NIEPA during 1995 with financial assistance from UNICEF. The project was to examine issues related to identification of data needs, processes and procedures for data collection, developing a framework for data flows and computerization, and facilitating the use of educational indicators in planning, management, monitoring and evaluation. Such a comprehensive and integrated approach was necessitated by the fact that the then existing system could not provide the school level data
"Full results of Seventh Survey, with September 30, 2002 as its date of reference, are still awaited"
in time and that it was highly limited in scope and coverage. Similarly, the use of educational statistics for planning and monitoring in the decentralized framework was also minimal. There
were no systematic checks on the internal consistency of data. Data on many critical variables was either not collected at all or was not processed to facilitate decision-making.

In tune with the spirit of the DPEP, district was selected as a nodal point for collection, computerization, analysis and use of school level data. NIEPA professionals, with the involvement of other experts, designed and developed the core Data-Capture Formats. Accordingly, NIEPA designed the software for implementation at the district level and provided the necessary technical and professional support to DPEP districts.

The first version (dbase) of the software, named as 'District Information System for Education' (DISE) was released during the middle of 1995 . The district level professionals were assisted and trained in the establishment of EMIS units. The first major review of the DISE software was undertaken during 199798 (PowerBuilder/SQL Anywhere). The software was later redesigned in 2001 in the light of requirements of the SSA (PowerBuilder/Oracle). Not only the coverage of DISE was extended to non-DPEP states but it was also extended from primary to the entire elementary level of education. In view of the statespecific requirements, NIEPA recently conducted a workshop to seek suggestions about DISE format and software. It is hoped that from the year 2006-07 onwards, revised DISE format as well as software will be made available to users across the country. Information on the following additional variables through DISE will also be made available:

- Schools by Type of Boundary Wall
- Schools by Source of Drinking Water
- Furniture for Teachers and Students and Availability of Kitchen Shed in the School
- Enrolment by Minority
- Distribution of Children by Multiple Disabilities
- Examination Results of SC and ST Students etc.
" Neither the MHRD nor NCERT disseminates full set of district-specific data which is required for developing district elementary education plans under SSA"

Efforts are being made to develop DISE as a complete userfriendly menu-driven software. Some of the features that are being incorporated in the modified software are:

- Complete flexibility will be provided to users to add ' $n$ ' number of state and district-specific supplementary variables in the DataCapture Format and generate reports at all desired levels;
- To improve the consistency of data, efforts are being made to highlight schools that reported inconsistent data;
- Export data to popular formats such as Excel, Text etc. will be made available;
- Users will be able to make data entry at Block level and then merge the data into single district level database by using the new improved DISE2001 Export Utility etc.


## DISE 2001: Main Features

The main features of DISE 2001 are briefly presented below:

- The system covers eight years of schooling in all primary, upper primary and primary/upper primary sections of the secondary and higher secondary schools.
- The concept and definitions of educational variables involved therein have been standardized at the national level and are uniformally followed by all districts and states.
- Manual aggregation of data at different levels is completely replaced by computerized data entry and report generation system.
"A non-government organization, Pratham has conducted a HH -survey to estimate out-of-school children (6-13 years), facilities in schools and learning ability of children in rural India"
- It provides time-series data at school, village, cluster, block and district levels.
- The system defines core data on school location, management, ruralurban, enrolment, buildings, equipment, teachers, incentives, medium of instruction, children with
disabilities, examination results and student flows.
- Detailed data on individual teachers, para-teachers and community teachers and their profile, including data on in-service training received, is collected and made available.
- It eliminates the chances of data manipulation at various levels. The school remains responsible for correctness of the data supplied. States need to ensure correctness of the data supplied on five per cent sample basis.
- The states/districts have flexibility of adding supplementary variables depending upon their specific requirements on year-to-year basis. No additional software for computerization and analysis of state/district specific data is required.
- The states/districts can develop their own large database using 'designer' module and integrate a variety of school/cluster/block level data with it. The software handles multiple databases at various levels and provides tools of data analysis and presentation.
- A large number of standardized reports on schoolrelated variables and performance indicators aggregated at the cluster, block and district levels, are generated by the software.
- DISE ensures two-way flow of information. School summary report for each school is generated for sharing with the school and members of Village Education Committee.
- It provides an easy-to-use dynamic graphics facility to enhance the presentation of various types of graphs and data.
- DISE presents multi-user and modular system of software design for better management and security of databases.
- It responds to pre-defined queries on standard aspects, like school list, list of villages without primary and upper primary schools, single-teacher schools, schools without buildings,
${ }^{6}$. $A \dagger$ the time of initiating District Primary Education
Programme in 1994, it was felt that a sound information system is essential for successful monitoring and implementation of the programme"
schools with high PTR, etc.
- It helps user defined dynamic query on hundreds of variables.
- It provides facilities for basic statistical analysis, including generation of new variables and their analysis.
- The reports can be shared across a large number of users without full software installation.
- Data can be exported to many other formats for statistical and other analyses by users etc.


## Major Outcomes of DISE Efforts

- Through the concerted efforts, MIS Unit is now operational both at the district and state levels and is equipped with necessary hardware and software.
- The DISE software is now operational in 581 districts in 29 States \& UTs of the country and is providing vital information for policy formulation and preparation of district elementary education plans.
- DISE has completely eliminated time-lag in educational statistics. At the national level, time-lag in educational data is reduced to less than one year from the earlier 7-8 years. Gap between collection and dissemination of data stands reduced dramatically. Time-lag within the state is reduced to few months. Data (as on September 30, 2005) for 2006 is available in many states in ready-to-use form.
- DISE has also eliminated data gaps as comprehensive information is now available on all aspects of universal elementary education across the country.
- It is for the first time that a time-series data is made available at the school level. The trend analysis of DISE data helps in identifying major block and districtspecific issues for being used in developing perspective and annual plans.
- For the first time, a District Report Card on elementary education is being released annually as part of DISE dissemination activities, which

Figure 1.1
States covered under DISE


Table A1
DISE 2005: COVERAGE

| S. No | State/UT | Education Cycle |  | Number <br> of <br> Districts 2001 <br> Census | Number of Districts Reported Data |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary | Upper <br> Primary |  | 2003 | 2004 | 2005 |
| 1 | Arunachal Pradesh | I-V | VI-VIII | 13 | - | - | 15 |
| 2 | Andhra Pradesh | I-V | VI-VII | 23 | 23 | 23 | 23 |
| 3 | Assam | I-IV | V-VII | 23 | 23 | 23 | 23 |
| 4 | Bihar | I-V | VI-VIII | 37 | 37 | 37 | 37 |
| 5 | Chandigarh | I-V | VI-VIII | 1 | - | 1 | 1 |
| 6 | Chhattisgarh | I-V | VI-VIII | 16 | 16 | 16 | 16 |
| 7 | Delhi | I-V | VI-VIII | 9 | - | - | 9 |
| 8 | Gujarat | I-IV | V-VII | 25 | 9 | 25 | 25 |
| 9 | Haryana | I-V | VI-VIII | 19 | $9+$ | $17^{+}$ | 19 |
| 10 | Himachal Pradesh | I-V | VI-VIII | 12 | 12 | 12 | 12 |
| 11 | $J$ \& K | I-V | VI-VIII | 14 | - | - | $12^{+}$ |
| 12 | Jharkhand | I-V | VI-VIII | 18 | $22^{*}$ | 22* | 22 |
| 13 | Karnataka | I-IV | V-VII | 27 | 27 | 27 | 27 |
| 14 | Kerala | I-IV | V-VII | 14 | 14 | 14 | 14 |
| 15 | Madhya Pradesh | I-V | VI-VIII | 45 | 45 | 45 | 45 |
| 16 | Maharashtra | I-IV | V-VII | 35 | 30 | 35 | 35 |
| 17 | Meghalaya | I-IV | V-VII | 7 | - | 7 | 7 |
| 18 | Mizoram | I-IV | V-VII | 8 | - | 8 | 8 |
| 19 | Nagaland | I-IV | V-VIII | 8 | - | 8 | 8 |
| 20 | Orissa | I-V | VI-VII | 30 | 30 | 30 | 30 |
| 21 | Pondicherry | I-V | VI-VII | 4 | - | - | 4 |
| 22 | Punjab | I-V | VI-VIII | 17 | - | 17 | 17 |
| 23 | Rajasthan | I-V | VI-VIII | 32 | 32 | 32 | 32 |
| 24 | Sikkim | I-V | VI-VIII | 4 | - | 4 | 4 |
| 25 | Tamil Nadu | I-V | VI-VIII | 30 | 29** | 29** | 29 |
| 26 | Tripura | I-V | VI-VIII | 4 | - | 4 | 4 |
| 27 | Uttar Pradesh | I-V | VI-VIII | 70 | 70 | 70 | 70 |
| 28 | Uttaranchal | I-V | VI-VIII | 13 | 13 | 13 | 13 |
| 29 | West Bengal | I-IV | V-VIII | 18 | 20* | $20^{*}$ | 20 |
|  | Total Districts | - | - | 576 | 461* | 539* | 581* |

* Including bifurcated districts.
+ Data for all districts not reported.
** One district was later merged with another district.
contains time-series and cross-sectional data on more than four hundred variables at the district level. State Report Cards have also been developed and are being disseminated for the last four years. The Analytical Report containing detailed analysis of

DISE data is also being published annually. Efforts will be made to develop Country Report Card once all the States \& UTs get covered under DISE.

- A number of states have come out with their own publications and disseminated district and block-

Figure 1.2
Number of States, Districts and Schools covered under DISE


Table A2
States/UTs Yet to be Covered Under DISE

| $\begin{aligned} & \text { S. } \\ & \text { No } \end{aligned}$ | State/UT | Education Cycle |  | Number of Districts, 2001 Census |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Primary | Upper Primary |  |
| 1 | A \& $N$ Islands | I-V | VI-VIII | 2 |
| 2 | Daman \& Diu | I-IV | V-VII | 2 |
| 3 | D \& N Haveli | I-IV | V-VII | 1 |
| 4 | Goa | I-IV | V-VII | 2 |
| 5 | Lakshwadweep | I-IV | V-VII | 1 |
| 6 | Manipur | I-V | VI-VIII | 9 |
|  | Total Districts* | - | - | 17 |

Note: In addition, 2 districts of Jammu \& Kashmir are also to be covered.
specific data on different aspects of UEE. In addition, a few states have extended the coverage of DISE to the unrecognized schools. A study based on the unrecognized schools of Punjab was recently
brought out by NIEPA which was well received by the education planners and policy makers.

- DISE helps develop a national level system, which integrates district and state systems into a

Table A3
DISE 2005: State Summary

| S. | State/UT | Data Reported From |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No |  | Districts | Blocks | Villages | Schools | Enrolment** | Teachers |
| 1 | Andhra Pradesh | 23 | 1298 | 27702 | 92768 | 11335441 | 466725 |
| 2 | Arunachal Pradesh | 15 | 78 | 1956 | 2224 | 208732 | 8670 |
| 3 | Assam | 23 | 144 | 19774 | 40175 | 4056996 | 155897 |
| 4 | Bihar | 37 | 532 | 32284 | 53275 | 12853348 | 165309 |
| 5 | Chandigarh | 1 | 20 | 20 | 179 | 103867 | 4476 |
| 6 | Chhattisgarh | 16 | 147 | 21647 | 38607 | 3872360 | 104495 |
| 7 | Delhi | 9 | 27 | 75 | 4267 | 2046865 | 64899 |
| 8 | Gujarat | 25 | 230 | 19557 | 36315 | 6819906 | 190955 |
| 9 | Haryana | 19 | 119 | 7207 | 13199 | 2181447 | 59905 |
| 10 | Himachal Pradesh | 12 | 115 | 9825 | 15676 | 1089609 | 52618 |
| 11 | Jammu \& Kashmir ${ }^{+}$ | 12 | 180 | 6152 | 15925 | 1351862 | 71181 |
| 12 | Jharkhand | 22 | 222 | 18131 | 22199 | 3821676 | 71126 |
| 13 | Karnataka | 27 | 180 | 27480 | 53461 | 7900129 | 227665 |
| 14 | Kerala | 14 | 149 | 1924 | 11684 | 2966380 | 118948 |
| 15 | Madhya Pradesh | 45 | 314 | 53266 | 111727 | 12180832 | 377420 |
| 16 | Maharashtra | 35 | 366 | 40355 | 76581 | 11636869 | 450785 |
| 17 | Meghalaya | 7 | 44 | 5039 | 8196 | 481356 | 25363 |
| 18 | Mizoram | 8 | 36 | 782 | 2346 | 196856 | 12582 |
| 19 | Nagaland | 8 | 49 | 1266 | 2356 | 400612 | 18306 |
| 20 | Orissa | 30 | 381 | 36619 | 50849 | 5815653 | 158481 |
| 21 | Pondicherry | 4 | 6 | 334 | 563 | 125339 | 4650 |
| 22 | Punjab | 17 | 141 | 12385 | 21940 | 2683975 | 91484 |
| 23 | Rajasthan | 32 | 333 | 36251 | 87691 | 9964401 | 296041 |
| 24 | Sikkim | 4 | 11 | 512 | 1070 | 115289 | 7682 |
| 25 | Tamil Nadu | 29 | 420 | 19758 | 50436 | 9784392 | 250214 |
| 26 | Tripura | 4 | 45 | 924 | 3456 | 676836 | 30441 |
| 27 | Uttar Pradesh | 70 | 962 | 85654 | 142856 | 27087566 | 400721 |
| 28 | Uttaranchal | 13 | 102 | 11524 | 18628 | 1384944 | 52922 |
| 29 | West Bengal | 20 | 482 | 37395 | 59165 | 12870492 | 232311 |
|  | All Districts | 581* | 7133 | 535798 | 1037813 | 156014030 | 4172272 |

* : Including bifurcated districts.
+ : Data for all districts not reported.
** : Enrolment as per school structure.
hierarchical database. Every effort is made to promote the use of DISE data for planning, management and monitoring of SSA through case studies, orientation and training workshops of educational planners and administrators. It has now become a regular feature to share the DISE data at different levels every year. A number of states have recently conducted data sharing workshops. At the national level, major findings of DISE data are being shared every year with planners, administrators, policy makers, educationists and other data users.
- Official website of DISE (http://dpepmis.org) has been developed and is being updated frequently. District Report Cards and raw data in case of each of the district covered under DISE are uploaded. Data-Capture Formats, software patches etc. are also made available to users. Analytical Reports are also made available on the Internet. Efforts are being made to make available School Report Cards in case of all one million plus schools through the internet.
- District Report Cards and Analytical Reports have also been made available to users in a Compact Disk.
- As an online help to users, DISE group of users is formed on the Internet, which is very active. Users post problems of common interest to group for their solutions.
Despite all these significant achievements, inadequate utilization of DISE data still remains a major area of concern. Though over time, data utilization has improved, which is reflected in the District Elementary Education Plans developed recently under the aegis of Sarva Shiksha Abhiyan, yet there is still scope for further improvement. States have been encouraged to organize sharing workshops at block, district and state levels. During the previous years, efforts have been made to create demand for the DISE data. District Report Cards, State Report Cards, Elementary Education in Rural and Urban India and Analytical Reports have been made available to
"States need to ensure correctness of the data supplied on five per cent sample basis"
a large number of university libraries, research and resource institutions, educationists, planners, administrators, policy makers and other data users across the country. This will be further intensified during the current year. In addition, UNICEF has also decided to support studies based on the DISE data. At the international level, to create awareness about DISE and type of data it generates, presentations were recently made at the Oxford and Cambridge Universities (UK). Through concerted efforts, it is hoped that demand for DISE data will be generated in years that follow.


## DISE: Coverage

Initially, 42 districts across seven DPEP phaseone states, namely Assam, Haryana, Karnataka, Kerala, Madhya Pradesh, Maharashtra and Tamil Nadu, were covered under DISE. The number of districts covered has gradually increased with the expansion of the DPEP as the districts covered under phase-two and-three have also been covered. At the end of 2001, more than 270 districts spread over 18 states of the country adopted DISE. At the time when the Sarva Shiksha Abhiyan was launched in 2001, the scope of DISE was extended to the entire elementary level of education and coverage was also extended to all the districts of the country. It is worth mentioning here that one of the important pre-project activities under the Sarva Shiksha Abhiyan Programme was to strengthen the management information system, for which funds were provided to districts covered under SSA. Even prior to SSA, a number of DPEP states expanded the coverage of DISE to the non-DPEP districts of their state. The Government of India intends to gradually replace the manual system of data collection in case of elementary education by the DISE and to accord the statistics generated through it the status of the Official Statistics. In 2002-03, the coverage was further expanded to 461 districts across 18 states. However, the coverage was confined only to DPEP states. During 2003-04, the coverage was further widened to cover as
many as 539 districts (including bifurcated districts) across 25 States \& UTs of the country (Table A1). Except Haryana, the coverage in all other states, in terms of districts, in 2004 was complete. Haryana could supply data of only 17 out of its 19 districts. On the other hand, Punjab submitted data only in case of government schools. It was for the first time that seven non-DPEP states adopted DISE during 200304. These states are Chandigarh, Manipur, Meghalaya, Mizoram, Nagaland, Punjab and Tripura. During 2004-05, four more States and UTs i.e. Arunachal Pradesh, Delhi, Jammu \& Kashmir and Pondicherry got covered under DISE. Jammu and Kashmir could cover only 12 out of its 14 districts. Information on key indicators in these districts was generated through the DISE, which has been extensively utilized in formulating district elementary education plans. These states have more than 99.56 percent of the total population of the country. However, the system is yet to be adopted by six other non-DPEP States and UTs which together have 17 districts (A2). These States and UTs are Andaman \& Nicobar Islands, Daman \& Diu, Dadra \& Nagar Haveli, Goa, Lakshadweep and Manipur. Except Manipur, all others are Union Territories and hence are small in size, both in terms of population and number of districts. NIEPA is committed to provide professional and software support to all the States and UTs. Accordingly, it has organized a number of Capacity Building Workshops, both in the new and old States. It is expected that all the remaining states and districts will adopt DISE in the year that follows.

## The Present Publication

District Report Cards (2005) in case of 581districts, and State Report Cards 2005 in case of 29 States \& UTs, have already been published separately (Elementary Education in India: Where Do We Stand: District Report Cards: 2005, Volume I \& II; and Elementary Education in India: Where Do We Stand - State Report Cards: 2005. NIEPA and Government of India,
"Efforts will be made to develop Country Report Card once all the States \& UTs get covered under DISE"

New Delhi, 2006). With this, the DISE state-wise data is now available for three years and district-wise for more than five years. This data is also available on the official website of DISE i.e. http://dpepmis.org

The previous year's Analytical Report (2004) was based on the data received from 539 districts across 25 States. This year's Analytical Report (2005) presents data from as many as 581districts across 29 States \& UTs of the country. While comparing the state-specific indicators and average of all the districts, it may be noted that in case of Gujarat, Haryana and Maharashtra, only partial data was reported in 2003. The 2004 Analytical Report was based on complete data of 24 States and partial data of one State, i.e. Haryana. In case of Gujarat and Maharashtra, complete data was reported for the year 2004. The present publication contains detailed analysis and analytical tables in respect of each of the 29 States \& UTs as per data recorded as on September 30, 2004, i.e. for the year 2004-05. The coverage in 2005, except in case of Jammu and Kashmir, is complete as the state as mentioned above could supply data of only 12 out of its 14 districts. In case of the rest of the states, the coverage in terms of number of districts covered is complete. Number of blocks, villages, schools etc, from which data is received is presented in the Table A3. The indicators analyzed and tables presented in the document are divided into the following four parts:

- School-Related Indicators;
- Facilities in Schools;
- Enrolment-Related Indicators; and
- Teacher-Related Indicators.

The Tables contain information on hundreds of variables, mostly presented by School Category and wherever necessary by Rural and
"Despite significant achievements, inadequate utilization of DISE data still remains a major area of concern" Urban areas, and Management Category. Practically, all such indicators on which information is required for formulating reliable elementary education plans are presented 'in ready-to-use form'. Many of these
indicators have been included for the first time. Wherever necessary, timeseries data is also presented either at the national and/or state level. Except on quality of education, comprehensive information is presented on all the aspects of universalisation, such as on access, enrolment and retention. Examination results (previous year) in the terminal Grade IV or V and VII or Grade VIII are considered as proxy of achievement levels and the same are presented separately in the case of boys and girls. The percentage of students passed with 60 per cent and above marks is also presented in case of all the 29 States \& UTs covered under DISE 2005. An attempt has also been made to compute indicators of internal efficiency of education system.

The Tables are based on the school level data provided by the State Project/Mission Directors of the Elementary Education Bureau of the MHRD. The data is first cross-checked and validated at the District and then at the State level. After the State is satisfied with the quality and reporting of the data, the data is submitted for final analysis at the national level and reporting to various project management agencies and also for dissemination at the national level. More specifically, the State Tables contain information on the following important areas of elementary education:
a) Data on number of blocks, CRC's, villages and schools in case of all the States.
b) Key data on elementary education in terms of the number of schools, enrolment, and teachers, classified by school category and school management (also in respect of a few variables in case of rural/urban areas).
c) Grade-wise and level-wise enrolment in each State.
d) Examination results for the previous academic session for the terminal classes at primary and upper primary levels of education.
e) Classrooms, categorized into good condition, requiring minor and major repairs by school category.
"DISE has eliminated data gaps as comprehensive information is now available on all aspects of universal elementary education"
f) Number of schools by category and by type of buildings.
g) Sex-wise enrolment of children with disabilities at primary and upper primary levels.
h) Gender and caste distribution of regular and para-teachers and the proportion of teachers undergoing in-service teacher training during the pervious year.
i) Distribution of regular and para-teachers by educational and professional qualifications and by school category.
j) Enrolment by medium of instruction and by school category.
k) Sex-wise number of students benefited by various incentive schemes at primary and upper primary levels.
I) Performance indicators in terms of school category; ratio of primary to upper primary schools/sections; enrolment distribution: total, Scheduled Castes and Scheduled Tribes, percentage female enrolment; gender-parity index; classrooms; single-teacher schools; schools with attached pre-primary classes; percentage of under-age \& over-age children in primary and upper primary classes; apparent survival rate (up to Grade V), dropout rate, retention rate, and transition rate from primary to upper primary level.
m) Quality indicators according to category of schools, teacher-pupil ratio; availability of female teachers; schools without female teacher; blackboard and building; percentage schools received and utilized school development and TLM grant; studentsclassroom ratio; availability of drinking water, common toilet and girl's toilet in school, etc.

The main indicators presented in the Analytical Report have been formulae by using the following illustrative formulae. The derivations are given for schools in the primary category only. The same method is applied for other categories and classification groups.

1. \% Single classroom schools
2. \% Single teacher schools
3. \% Schools with SCR $\geq 60$
4. \% Schools with pre-primary sections
5. \% Schools with common toilet
6. \% Schools with girl's toilet
7. \% Enrolment in Government schools
8. \% Enrolment in Private schools
9. \% Enrolment in single-teacher schools
10. \% No female teacher schools (teacher $\geq 2$ )



## Elementary Education in India : Analytical Report


21. \% Schools with PTR $\geq 100 \quad=\frac{\text { Total primary schools having PTR } \geq 100}{\text { Total primary schools }} \times 100$
22. \% Female teachers
$=\frac{\text { Total female teachers in primary schools }}{\text { Total teachers in primary schools }} \times 100$
(Para teachers have been included while calculating this indicator)
23. \% of Primary schools established $=\frac{\text { Total primary schools established since } 1994}{\text { Total primary schools }} \times 100$
(The denominator excludes the schools for which year of establishment is not given)
24. Flow Rates
(a) Promotion Rate

$$
\left(p_{g}^{\mathrm{t}}\right) \quad=\frac{\mathrm{P}_{\mathrm{g}+1}{ }^{\mathrm{t}+1}}{\mathrm{E}_{\mathrm{g}}{ }^{t}} \quad \times 100
$$

where

$$
\begin{array}{ll}
\mathrm{P}_{\mathrm{g}+1}{ }^{\mathrm{t}+1} & =\text { Number of students promoted to Grade ' } \mathrm{g}+\mathrm{t}^{\prime} \text { ' in year ' } \mathrm{t}+1 \text { ', and } \\
\mathrm{E}_{\mathrm{g}}{ }^{\mathrm{t}} & =\text { Total number of students in Grade ' } \mathrm{g} \text { ' in year ' } \mathrm{t} \text { '. }
\end{array}
$$

(b) Repetition Rate

$$
\left(r_{g}^{\mathrm{t}}\right) \quad=\frac{\mathrm{R}_{\mathrm{g}}{ }^{\mathrm{t}+1}}{\mathrm{E}_{\mathrm{g}}{ }^{t}} \quad \mathrm{x} 100
$$

where

$$
R_{g}{ }^{t+1}=\text { Number of repeaters in Grade ' } g \text { ' in year ' } t+1 \text { ' }
$$

(c) Dropout Rate
where

$$
\left(\mathrm{d}_{\mathrm{g}}^{\mathrm{t}}\right) \quad=\frac{\mathrm{D}_{\mathrm{g}}{ }^{\mathrm{t}}}{\mathrm{E}_{\mathrm{g}}{ }^{\mathrm{t}}}
$$

$\mathrm{d}_{\mathrm{g}}^{\mathrm{t}} \quad=$ Number of student's dropping out from Grade ' g ' in year ' t '

The flow rates have been computed by using the enrolment and repeaters data in schools which are common in both years i.e. 2003-04 and 2004-05.
(d) Transition Rate (TR)

$$
T R=\frac{E_{g+1}^{t+1}}{E_{g}^{t}} \quad \times 100
$$

where
$\mathrm{E}_{\mathrm{g}+1}{ }^{\mathrm{t}+1}=$ New entrants into Grade $\mathrm{V} / \mathrm{VI}$ in year ' $\mathrm{t}+1$ ' and
$\mathrm{E}_{\mathrm{g}}{ }^{\mathrm{t}}=$ Enrolment in Grade IV/V in year ' t '
(e) Retention Rate (RR)

$$
\begin{aligned}
\text { Enrolment in Grade IV/V in year 't' - Repeaters in Grade } \\
\text { RR }=\frac{\text { IV/V in year ' } \mathrm{t} \text { ' }}{\text { Enrolment in Grade I in year ' } t-3 \text { ' / 't-4' }} \quad \times 100
\end{aligned}
$$

25. Average promotion, repetition and dropout rates present average of these rates in primary classes and are calculated by using the standard methods.
26. Gender Parity Index (GPI)
27. Ratio of Primary to Upper Primary Schools/Sections
$=\frac{\text { Girl's enrolment in Primary Grades in year 't' }}{\text { Boy's enrolment in Primary Grades in year 't' }}$
$=\frac{\text { Total number of Primary Schools/Sections in year ' } \mathrm{t} \text { ' }}{\text { Total number of Upper Primary Schools/Sections in year ' } \mathrm{t} \text { ' }}$

Total enrolment in Grades I-V
28. Gross Enrolment Ratio (GER)
29. Net Enrolment Ratio (NER)
$=\overline{\text { Population of age 6-11 years }} \quad \times 100$
Enrolment, Grade I-V/6-11 age group
$=\frac{\text { Population of age 6-11 years }}{\text { x } 100}$
$=\overline{\text { Population of age 6-11 years }} \quad$ x 100
30. Input per graduate presents average number of years a system is taking in producing primary graduate which is based upon the Reconstructed Cohort Method by assuming that no child will repeat a grade more than three times.
31. In-service training, school \& TLM grants received, incentives in terms of number of beneficiaries, examination results etc. are presented for the previous academic year.
32. Percentage of teachers in different age groups is presented only for teachers under Government managements.
33. Average number of days teachers spent on non-teaching assignments is applicable to only those teachers who were assigned non-teaching assignments and not to all the teachers.

## Major Limitations of the Data

Because of the DISE interventions, the quality of educational data has started showing improvements. However, despite all significant achievements, DISE data may not necessarily be absolutely free from limitations, obviously in view of its large-scale operations. This is largely because of the ad-hoc arrangements that the States have made for the DISE and the MIS Units. Because of the frequent changes in MIS staff, the recently initiated Capacity Building exercises at different levels are of little use. Outsourcing of data feeding is another major area of concern which has affected quality of data to a large extent.

During 2005, data has been collected from more than 1.04 million schools, with a comprehensive profile of more than 4.17 million teachers also being maintained by DISE. However, it may be noted that in a few States, the coverage may not be complete, despite all efforts to ensure that all the recognized schools imparting elementary education, including the private aided and the unaided ones, are covered under DISE. Schools like Navodaya Vidyalayas, Sainik Schools, Open Schools, Military Schools, KBGB Vidyalayas, Project Schools, Kendriya Vidyalayas, Tibetan Schools and other private managed schools are supposed to be covered under DISE but their coverage varies from State to State. A few States have collected data from these schools while others might not have covered all such schools. Similarly, field level functionaries reported that data from a few private recognized schools couldn't be obtained for one or the other reason. We are trying to reach all such schools through the highest level, and are hopeful that these efforts will be reflected in the year that follows. The data presented and indicators constructed in the document are
"Because of the DISE interventions, the quality of educational data has started showing improvements"
entirely based upon the data as received from the States and UTs.

On the other hand, a few schools have not responded to all the classificatory variables like management, year of establishment, rural/urban classification, school category, building status, academic and professional qualifications of teachers, and caste and sex code for teachers. Wherever possible, efforts were made to analyse the data by excluding the no-response values. In some tables, the no-responses are also shown separately. However, in some cases, the 'no-responses' are explicit from the tables and hence the totals may not match across various tables due to different number of no-responses. In cross tabulation analysis, the noresponses are excluded.

An attempt has also been made to present flow rates in case of States and UTs having DISE data for more than two years. While analysing flow rates, it was noticed that in a few States and UTs the same was incorrect, largely because of the inconsistent data. Flow rates in case of such States and UTs have not been reported. Feedback on data quality was provided at the national level to the majority of States and UTs covered under DISE 2005. States are advised to use consistency module of DISE software to identify and remove inconsistencies in the data. In addition, CRC coordinators are made accountable to ensure that data is consistent and there are no missing values.

A few schools did not report age and grade matrix which is very crucial in knowing the status of elementary education. A few States even did not report enrolment of Grade VIII. Therefore, enrolment in upper primary classes does not present the complete enrolment in Grades VI-VIII. Enrolment presented
in this publication, if used in estimating GER and NER, may not present the true picture of universalisation in such states. The GER and NER based on DISE data, therefore, presents percentage of children of an age-group enrolled in schools that reported data under DISE. The remaining children may either be out-of-school or are enrolled in unrecognized schools, Education Guarantee Schools (EGS), non-formal education centers and other learning centers not covered under DISE. Irrespective of the school structure, enrolment ratio at the primary level is based on Grades I-V and of the upper primary level, Grades VI-VIII. Enrolment ratio at the upper primary level is not reported in case of States who supplied enrolment data upto Grade VII only.

One of the other important limitations of the data is incomplete reporting of school age population, which is crucial in assessing the progress towards universal elementary enrolment. The single-age
projected population (provisional) provided by the Office of the Registrar General of India has been used in estimating child population. The GER and NER presented are based on this set of projected population and are subject to change once final projections are available.

The indicators presented in the document should, therefore, be viewed in the light of above limitations. Needless to mention that the total number of schools covered under DISE 2005 and enrolment reported may not match well with data from the other sources. The limitations are applicable to all indicators, especially enrolment-based indicators and tables presented in the document. However, despite all these limitations, the indicators presented give enough inference about different aspects of UEE in a particular State and UT and also the country as a whole, as it presents the average of 581 of the 600 districts.

## School-Related Indicators

## Introduction

Variety of schools and school-related indicators in respect of five-fold school categories, that is, (i) Primary; (ii) Primary with Upper Primary; (iii) Primary with Upper Primary, Secondary \& Higher Secondary; (iv) Independent Upper Primary; and (v) Upper Primary with Secondary \& Higher Secondary for all the 29 States \& UTs, along with the average of 581 districts covered under DISE in 2005, together with selected indicators for previous years are prescribed herewith to examine trends, limitations as well as coverage keeping in mind the data made available in Part I. Wherever necessary, indicators are also presented by management category.

DISE mandate, being to collect information from all the recognized institutions imparting elementary education (Classes I to VIII), irrespective of the school type; Department of Education, Local Body, Tribal and Social Welfare Departments and Private Aided, Private Unaided, and Other Managements are the six management types by which information is presented. Other Managements are basically Government managements but are not included in Government managements as specified above. Wherever necessary, an indicator is also separately presented for all the Government ((Department of Education, Local Body and Tribal \& Social Welfare Department) and Private managements (Private Aided and Unaided) together.

First, the total number of schools is presented which is followed by ratio of primary to upper primary schools/sections by school management. While calculating the ratio, all the primary schools/sections are added together which is then divided by the total number of all schools/sections imparting upper primary education. This is followed by percentage distribution
of schools by management and by school category. The number of schools has also been presented separately in case of the rural areas. Distance from the CRC and Block HQ is the next indicator that is presented by distance slabs.

To find the impact of initiatives like the District Primary Education Programme and Sarva Shiksha Abhiyan, new schools established since the inception of DPEP in 1994 have been presented along with the percentage of such schools with building, in case of all types of schools together and separately for primary schools, besides a number of other indicators, all of which reveal useful information on different aspects of universalisation of elementary education. Some of these indicators are: average number of instruction days, schools visited by CRC coordinators, schools inspected, single-classroom \& single-teacher schools, schools with pupil-teacher ratio above 100, schools with enrolment below 50, and school with classroom ratio above 60 . Brief analysis of each of these indicators by school category follows.

First, number of schools over a period of time (2002-03 to 2004-05) by school category is briefly analysed.

## Number of Schools

The number of schools as per Table B1 reveals that the per cent share of schools in the rural areas during the period 2003 to 2005 has remained almost stagnant. Of as many as $10,37,813$ schools covered from 581 districts across 29 States \& UTs in 2005, nearly 86.90 per cent schools are located in the rural areas. During the previous year, that is, in 2004 information from $9,31,471$ schools covering 539 districts across 25 States \& UTs was received of which 87.12 per cent schools were located in the
rural areas. In 2003, there were $8,53,601$ schools in rural areas, constituting 87.00 per cent of the total. A cursory look at the distribution of schools reveals that almost a similar pattern prevails in most of the States and UTs with majority of schools located in the rural areas.

Because of its size, Uttar Pradesh, with the highest number of districts (70) which is over 12.05 per cent of the total of 581 districts has the highest number of
"Wherever necessary, an indicator is also separately presented for all Government and Private managements"

Chandigarh has the lowest number of schools (178). The other State with comparatively less number of schools are Kerala $(11,684)$, Himachal Pradesh (15,676), Uttaranchal $(18,628)$, Jharkhand $(22,199)$ etc. Five of the north-eastern States, namely Meghalaya $(8,196)$, Mizoram $(2,346)$, Nagaland $(2,356)$, Sikkim $(1,070)$ and Tripura $(3,456)$ too have smaller number of schools imparting elementary education, compared to other States, which is because of their small size and population. The four

Table B1
Distribution of Schools by School Category: 2003 to 2005

| Year | NumberofDistricts | School Category |  |  |  |  | No Response | Total Schools | Schools Located in Rural Areas |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary <br> with <br> Upper <br> Primary | Primary with Upper Primary \& Secondary/ Hr. Secondary | Upper <br> Primary Only | Upper Primary \& Secondary/ Hr . Secondary |  |  |  |
|  |  | Number of Schools |  |  |  |  |  |  |  |
| 2003 | 461 | 601866 | 131558 | 18598 | 50878 | 35330 | 15371 | 853601 | 742633 |
| 2004 | 539 | 637469 | 153096 | 19531 | 63779 | 45716 | 11880 | 931471 | 811520 |
| 2005 | 581 | 693030 | 179094 | 23723 | 71880 | 58970 | 11116 | 1037813 | 901824 |
|  |  | Percentage |  |  |  |  |  |  |  |
| 2003 | 461 | 70.51 | 15.41 | 2.18 | 5.96 | 4.14 | 1.80 | 100.00 | 87.00 |
| 2004 | 539 | 68.44 | 16.44 | 2.10 | 6.85 | 4.91 | 1.28 | 100.00 | 87.12 |
| 2005 | 581 | 66.78 | 17.26 | 2.29 | 6.93 | 5.68 | 1.07 | 100.00 | 86.90 |

schools $(1,42,856)$ as in year 2004-05, which is 13.77 per cent of the total schools across 25 States and UTs as against the highest number of schools ( $1,34,225$, that is, 14.41 per cent) during the previous year too, that is, 2003-04. Uttar Pradesh is followed by Madhya Pradesh (1,11,727), Andhra Pradesh $(92,768)$, Rajasthan $(87,691)$, West Bengal $(59,165)$, Karnataka $(53,461)$, Bihar $(53,275)$, Orissa $(50,849)$, Tamil Nadu $(50,436)$ etc. On the other hand, because of its size,
"Of as many as
10,37,813 schools covered from 581 districts across 29 States \& UTs in 2005, nearly 86.90 per cent schools are located in rural areas"
states newly covered under DISE during the year 2005 namely Arunachal Pradesh, Delhi, Jammu and Kashmir and Pondicherry respectively have 2,224, $4,267,15,925$ and 563 schools.

The number of schools distributed by category further reveals that majority of the schools ( 66.78 per cent) are independent Primary schools. The corresponding percentage of such Primary schools has however, shown a declining trend over the previous
year ( 68.44 per cent against 70.51 per cent in 2003). May be, it is because of up-gradation of a few primary schools to elementary schools as reflected in the percentage of these schools' increase from 15.41 in 2003 to 16.44 in 2004 and further to 17.26 per cent during the current year. Only two out of every ten schools imparting elementary education across 581 districts that reported data in 2005 are independent elementary schools.

The percentages of other category schools are: Upper Primary only -6.93 per cent (against 6.85 per cent in 2004 and 5.96 per cent in 2003); Upper Primary integrated with Secondary and Higher Secondary -5.68 per cent (against 4.91 per cent in 2004 and 4.14 per cent in 2003); and Primary integrated with Upper Primary, Secondary and Higher Secondary - 2.29 per cent (against 2.10 per cent in 2004 and 2.18 per cent in 2003). It is observed that the percentages of Upper Primary and Upper Primary \& Secondary/Higher Secondary schools have slightly increased over a period of time from 2003 to 2005. Increase in Upper Primary schools may be because of the SSA intervention that would have created demand for Upper Primary schools/sections. In absolute terms, the number of Upper Primary schools increased from 50,878 schools in 2003 to 63,779 schools in 2004 and further to 71,880 schools in 2005. This shows an impressive increase of 21,002 schools which is 41.28 per cent of total Upper Primary schools in 2003 across 581 districts spread over 29 States and UTs (Table B1). During the same period, the number of Upper Primary \& Secondary/Higher Secondary schools increased from 35,330 schools in 2003 to 58,970 schools in 2005; an increase of 23,640 schools ( 66.91 per cent). This shows that not only Elementary schools increased from 1,31,558 in 2003 to $1,79,094$ schools in 2005 ( 47,536 schools, 36.13 per cent) but the SSA intervention has also helped in creating demand for other types of schools which is reflected in increase in number of Upper Primary and Upper Primary \&
> "Increase in Upper Primary schools may be because of SSA intervention that would have created demand for Upper Primary schools/ sections"
> " Mnumber of schools distributed by category reveals that majority of schools are independent Primary schools"

Secondary/Higher Secondary schools during the same period.

It may be observed that different states have different shares of Primary schools to the total schools. For example, of the total number of schools in West Bengal, the state has as many as 83.57 per cent (against 82.70 per cent in 2004) Primary schools, while Gujarat has 34.20 per cent (against 34.00 per cent in 2004), Karnataka 49.84 per cent (against 49.98 per cent in 2004), Uttar Pradesh 77.41 per cent (against 79.74 per cent in 2004), Bihar 72.97 per cent (against 77.88 per cent in 2004), Jharkhand 74.07 per cent (against 77.87 per cent in 2004), Mizoram 56.18 per cent (against 58.66 per cent in 2004), and only 54.18 per cent (against 54.76 per cent in 2004) in Kerala. Amongst new entrant states, Delhi has the lowest percentage of Primary schools ( 49.71 per cent) and Arunachal Pradesh, the highest percentage ( 75.86 per cent). In rest of the states, the percentage of Primary schools varies between 60 and 75 . Chandigarh, on the other hand, has only 15.73 per cent (against 14.63 per cent in 2004) independent Primary schools as majority of its Primary schools are integrated with Upper Primary \& Secondary/Higher Secondary schools (70.22 per cent).

The distribution of schools further reveals that the percentage of Primary schools integrated with Upper Primary schools is only 17.26 ( 16.44 per cent in 2004) and the rest of the types of schools have a very low percentage to the total schools. However, in states like Gujarat ( 62.14 per cent against 61.51 per cent in 2004), Karnataka ( 46.20 per cent against 42.00 per cent in 2004) and Maharashtra ( 29.22 per cent against 30.47 per cent in 2004), the percentage of Primary schools integrated with the Upper Primary schools is quite high compared to the same in other states. The percentage is as low as 0.53 per cent in West Bengal, followed by 2.47 per cent in Uttar Pradesh and 1.42 per cent in Himachal Pradesh. Assam ( 2.42 per cent), Uttaranchal (3.03 per cent), Orissa (20.42 per cent), Madhya Pradesh
(14.42 per cent), Bihar ( 22.24 per cent) etc. too have only a small number of Primary schools integrated with the Upper Primary schools. In North-Eastern region, the percentage of Primary schools varies from 3.44 in Mizoram to 28.96 per cent in Tripura. Amongst states newly covered during the current year, Delhi has 10.97 per cent, Arunachal Pradesh 19.51 per

Upper Primary schools in Delhi is only 2.04 while Arunachal Pradesh, Jammu and Kashmir and Pondicherry have negligible number of such schools. On the other hand, in states such as Bihar, Gujarat, Jammu and Kashmir, Jharkhand, Karnataka, Maharashtra, Pondicherry, Rajasthan and Tripura, the percentage of independent Upper Primary schools to

Figure 2.1
Percentage Distribution of Schools by Category

cent, Jammu and Kashmir 26.31 per cent and Pondicherry 19.18 per cent such schools.

It is further observed that the percentage of independent Upper Primary schools has increased from 5.96 in 2003 to 6.85 in 2004 and further to 6.93 per cent in 2005. Across the states, the percentage of these schools is low. However, in a few states like Mizoram (31.24 per cent), Assam (17.98 per cent), Chhattisgarh (15.10 per cent), Meghalaya (13.02 per cent), Himachal Pradesh (12.88 per cent), Madhya Pradesh (12.61 per cent), Uttar Pradesh (17.86 per cent) and Uttaranchal (15.83 per cent), the percentage of such schools is comparatively higher than the national average of 581 districts (6.93 per cent). The percentage of independent
"SSA intervention has helped in creating demand for other types of schools which is reflected in increase in number of Upper Primary and Upper Primary \& Secondary/Higher Secondary schools"
total schools is very low. Andhra Pradesh, Chandigarh, Sikkim and Tripura did not report any independent Upper Primary school in 2005.

The percentage of integrated Higher Secondary schools imparting education from Classes I to XII is only 2.29 of the total schools/sections that impart elementary education in the country. The corresponding percentage during the previous year was 2.10. Except Chandigarh (70.22 per cent), Delhi (23.48 per cent), Tripura (17.16 per cent), Pondicherry (16.34 per cent), Sikkim (13.93 per cent), Nagaland ( 9.47 per cent), Arunachal Pradesh (6.74 per cent), Kerala (6.24 per cent) and Tamil Nadu ( 5.68 per cent), all other states have below 5 per cent integrated Higher Secondary schools.

The percentage of Upper Primary schools attached to Secondary and Higher Secondary schools is low at 5.68 ; it was 4.91 in the previous year. States, such as Andhra Pradesh ( 15.24 per cent), Delhi ( 13.78 per cent), Haryana ( 19.21 per cent), Himachal Pradesh ( 10.43 per cent), Kerala (12.36 per cent), Maharashtra (13.11 per cent), Pondicherry (13.32 per cent), Punjab ( 11.56 per cent), Tamil Nadu (11.27 per cent) and West Bengal (11.54 per cent) are a few states that have a good number of such schools. Rest of the states have only a few Upper Primary schools attached to Secondary and Higher Secondary schools.

The analysis presented above clearly shows that
"7otal number of schools imparting elementary education covered under DISE has increased impressively, over a period of time"
during 2006. States are advised to prepare a fresh list of all recognized schools that impart elementary education to identify all the uncovered schools. Therefore, the total number of schools that impart elementary education may be a bit higher than the number of schools covered under DISE in 2005.

## Location of Schools

It is generally believed that if a Cluster Resource Centre (CRC) is located within a distance of about 1 km from the school, the same will ensure better coordination of activities within the school and between schools falling under a CRC. To examine this aspect, the location of schools from the CRC is

Table B2
Location of Schools from the Cluster Resource Centre: 2005

| School Category | Distance |  |  |
| :--- | :---: | :---: | :---: |
|  | Less than $\mathbf{1} \mathbf{~ k m}$ | $\mathbf{2}$ to $\mathbf{5} \mathbf{~ k m}$ | Beyond $\mathbf{5} \mathbf{~ k m ~}$ |
| Primary only | 17.75 | 50.46 | 31.78 |
| Primary with Upper Primary | 30.37 | 42.42 | 27.21 |
| Primary with Upper Primary \& |  |  |  |
| Secondary/Hr. Secondary | 46.63 | 38.60 | 14.77 |
| Upper Primary only | 29.18 | 46.72 | 24.10 |
| Upper Primary with Secondary/Hr. Secondary | 49.74 | 30.93 | 19.33 |
| All Schools (All Areas) | $\mathbf{2 3 . 9 4}$ | 46.97 | $\mathbf{2 9 . 1 0}$ |
| All Schools (Rural Areas) | 19.30 | 48.30 | 32.40 |
| All Schools (Urban Areas) | 51.92 | 40.89 | 7.19 |
| All Schools (2004) | 24.75 | 45.52 | 29.73 |
| All Schools (2003) | 32.64 | 36.93 | 30.41 |

Note: Total may not add to hundred because of no-responses.
the total number of schools imparting elementary education covered under DISE has increased impressively over a period of time. Despite significant increase, a few schools, however, still remain uncovered. Efforts are being made to cover all uncovered schools
"Average of 581 districts reveals that only 17.75 per cent Primary schools are located within one km from the CRC"
analysed and is presented by school category. Schools are distributed in distance slabs of upto $1 \mathrm{~km}, 2$ to 5 km and beyond 5 km .

The average of 581 districts reveals that only 17.75 per cent (against 18.92 per cent in 2004) Primary schools are
located within one km from the CRC, while 50.46 per cent (against 48.86 per cent in 2004) schools are located 2 to 5 km from CRC (Table B2). More schools in 2005 are located within 1 km from the CRC than those during the previous year (Table B2). However, a significant difference may be noticed in schools located within 1 km from CRC in rural and urban areas. On the other hand, of the total $10,37,813$ schools/sections imparting elementary education in the country, 29.10 per cent (against 29.73 per cent
of Primary schools from the CRC shows that in 89.96 per cent schools in Delhi, 37.89 per cent schools in Arunachal Pradesh, 38.18 per cent schools in Haryana, 42.94 per cent in Mizoram, 88.77 per cent in Nagaland and 99.30 per cent in Pondicherry are located within 1 km from the CRC. On the other hand, a good number of Primary schools in Andhra Pradesh (27.57 per cent), Arunachal Pradesh (47.63 per cent), Chhattisgarh (34.61 per cent), Gujarat (29.93 per cent), Jharkhand ( 34.47 per cent),

Figure 2.2
Distance of Elementary Schools from the CRC : All Districts

in 2004 and 30.41 per cent in 2003) are located even more than 5 km from the CRC. Much difference is noticed in such schools located in the rural ( 32.40 per cent) and urban ( 7.19 per cent) areas. Further, it may be observed that one in three independent Elementary schools is located within 1 km from the CRC which is also true for independent Upper Primary schools. A little less that half of the integrated Higher Secondary (46.63 per cent) and Upper Primary attached to Secondary and Higher Secondary schools ( 49.74 per cent) are located within 1 km from the CRC. In rural areas, the percentage of (19.30) such schools is a quite lower than that in all areas (23.94) and urban areas ( 51.92 per cent).

The state-specific study of locations
"More than half the Primary schools are located beyond 10 km from the Block HQ"

Karnataka ( 49.01 per cent), Kerala ( 28.20 per cent), Maharashtra ( 32.39 per cent), Meghalaya ( 43.68 per cent), Mizoram ( 46.66 per cent), Rajasthan ( 51.17 per cent), Tamil Nadu ( 31.73 per cent), Tripura ( 42.91 per cent), Uttaranchal ( 42.90 per cent) and West Bengal ( 62.94 per cent) are located beyond 5 km from the CRC. Percentage of such schools in rural areas in these states is still lower. Even in the Chandigarh UT, 67.86 per cent of Primary schools are located at a distance of 2 to 5 km from the CRC.

Master/Head Teacher. To examine it, the location of schools from the Block HQ is presented and analysed by School Category (Table B3). Schools are distributed in distance slabs of upto $5 \mathrm{~km}, 2$ to 5 km and beyond 5 km . The data reveals that more than half the Primary schools ( 53.10 per cent against 53.12 per cent in 2004) are located beyond 10 km from the Block HQ which is also true for independent Elementary (49.81 per cent) and Upper Primary schools ( 52.56 per cent). The percentage of such schools in rural areas is much lower than that in urban areas. Of the total 1.04 million schools, only 16.35 per cent schools in rural areas are located within 5 km from the Block HQ compared to 71.29 per cent in urban areas.

## School Inspection

Table B4 shows the schools visited and inspected
"Nearly 63.01 per cent of the total schools were visited by the CRC Coordinators during the previous academic year"
previous academic year i.e. 2003-04 against 57.84 per cent schools in yet earlier year 2002-03. However, the percentage of schools inspected ( 56.71 per cent) was a bit lower than the schools visited by the CRC Coordinators (63.01 per cent). The percentage of integrated Higher Secondary schools visited and inspected was much lower in case of other types of schools.

The Primary schools visited were about 67 per cent (against 62 per cent in 2003) and those inspected were 58 per cent (against 59 per cent in 2003). The states in which CRC Coordinator visited more than 75 per cent Primary Schools were: Andhra Pradesh (91.43 per cent), Assam (94.70 per cent), Chhattisgarh ( 86.59 per cent), Gujarat ( 79.46 per cent), Karnataka ( 89.13 per cent), Maharashtra ( 84.83 per cent) and Uttaranchal ( 80.56 per cent). The percentage of such schools was as low as 0.33 per

Table B3
Location of Schools from the Block HQ: 2005

| School Category | Distance |  |  |
| :--- | :---: | :---: | :---: |
|  | Less than $\mathbf{5} \mathbf{~ k m}$ | $\mathbf{5}$ to $\mathbf{1 0} \mathbf{~ k m}$ | Beyond $\mathbf{1 0} \mathbf{~ k m}$ |
| Primary Only | 20.56 | 26.35 | 53.10 |
| Primary with Upper Primary | 26.43 | 23.75 | 49.81 |
| Primary with Upper Primary \& |  |  |  |
| Secondary/Hr. Secondary | 44.70 | 21.88 | 33.42 |
| Upper Primary Only | 20.61 | 26.83 | 52.56 |
| Upper Primary with Secondary/Hr. Secondary | 35.93 | 26.18 | 37.90 |
| All Schools (All Areas) | 23.70 | 25.58 | 50.73 |
| All Schools (Rural Areas) | 16.35 | 27.05 | 56.60 |
| All Schools (Urban Areas) | 71.29 | 16.85 | 11.86 |
| All Schools (2004) | 23.13 | 25.71 | 51.16 |
| All Schools (2003) | 21.64 | 26.14 | 52.20 |

Note: Total may not add to hundred because of no-responses.
by the Cluster Resource Centre Coordinators. Nearly 63.01 per cent of the total schools (all categories) were visited by the CRC Coordinators during the
cent in Delhi, 3.57 per cent in Chandigarh, 0.35 per cent in Pondicherry, 18.11 per cent in Tamil Nadu and 22.95 per cent in Haryana. Only a few Primary
schools were visited by the CRC Coordinators in the north-eastern region, with a percentage as low as 17.60 in Nagaland. Further, it may be observed that only 4 out of 10 schools (all categories) in urban areas were visited by the CRC Coordinator compared
to 6 out of 10 in schools located in the rural areas. On the other hand, only 6 out of 10 schools in rural areas and 5 out of 10 schools in urban areas were inspected during the previous academic year, that is, 2004.

Figure 2.3
Percentage Distribution of Schools Inspected : All Districts


Table B4
Schools Visited by CRC Coordinators and Schools Inspected: 2004

| School Category |  | Percentage Schools |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Visited by CRC Coordinator |  | Inspected |  |  |  |  |
|  | All <br> Areas | Rural <br> Areas | Urban <br> Areas | All <br> Areas | Rural <br> Areas | Urban <br> Areas |  |
| Primary only | 67.33 | 69.26 | 47.67 | 58.33 | 58.57 | 55.96 |  |
| Primary with Upper Primary | 65.78 | 69.75 | 48.02 | 61.13 | 62.86 | 53.39 |  |
| Primary with Upper Primary \& |  |  |  |  |  |  |  |
| Secondary/Hr. Secondary | 30.92 | 38.36 | 20.47 | 43.68 | 47.91 | 37.72 |  |
| Upper Primary only | 55.11 | 56.86 | 36.98 | 49.56 | 49.82 | 46.87 |  |
| Upper Primary with Secondary/ |  |  |  |  |  |  |  |
| Hr. Secondary | 36.68 | 38.12 | 32.52 | 46.71 | 46.29 | 48.30 |  |
| All Schools (2004) | 63.01 | 66.39 | 43.25 | 56.71 | 57.87 | 52.47 |  |
| All Schools (2003) | 57.84 | 60.77 | 40.85 | 57.26 | 58.10 | 55.88 |  |
| All Schools (2002) | 53.31 | 56.30 | 36.45 | 58.44 | 59.60 | 57.43 |  |

Figure 2.4
Percentage Distribution of Schools Visited by CRC Coordinator : 2004


## School Management

The number of schools run by Government managements covered under DISE increased over a period of time, though in percentage terms, they have shown a declining trend during the period 2003 to
84.85 per cent ( $8,80,545$ schools) of the total $10,37,813$ schools in 2005 are Government run schools; this percentage was 85.27 ( $7,94,265$ schools) during the previous year. In 2003, the percentage of schools run by Government managements was 87.30 . Government run schools include schools run by the

Table B5
Distribution of Schools by Management: 2004

| Management Category | All Government Managements |  | All Private Managements |  | Total Schools |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | 880545 | Number | 157268 | 1037813 |
|  | \% | 84.85 | \% | 15.15 | 100.00 |
| Department of Education | 70.34 |  | Private Aided | 37.73 | 59339 |
| Tribal/Social Welfare Department | 5.11 |  | Private Unaided 62.27 |  | 97929 |
| Local Body | 22.85 |  |  |  |  |
| Other Managements | 0.56 |  |  |  |  |
| All Government ${ }^{+}$ | 100.00 |  | All Private | 100.00 | - |

+ : Including 10,055 (1.14 per cent) non-responding schools.

2005. Correspondingly, the share of private schools during the same period increased marginally. About

Department of Education (70.34 per cent), Local Bodies ( 22.85 per cent) and the Tribal Welfare

Department ( 5.11 per cent). It also includes 0.56 per cent other management schools which do not come under the above three management categories. About 1.14 per cent schools did not report management type. The balance of 1,57,268 schools (15.15 per cent, all category schools) in 2005 have private managements compared to $1,25,842$ schools (13.51 per cent) during the previous year. Within the private
" Wumber of schools run by Government managements covered under DISE increased over a period of time, though in percentage terms, they have shown a declining trend"
education also increased from 11.70 per cent in 2003 to 13.51 per cent in 2004 and further to 15.15 per cent in 2005.

## (a) Department of Education Management

It is observed that a number of states have a much higher percentage of schools run by the Department of Education than the national average of 59.68 per cent. During the previous year, the percentage of

Table B6
Percentage of Schools by Management and Category: 2005

| School Category | Schools Management |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Department <br> of Education | Tribal/Social <br> Welfare <br> Department | Local <br> Body | Private <br> Aided | Private <br> Unaided | Other <br> Managements |
| Primary only | 65.97 | 4.82 | 19.84 | 3.14 | 5.83 | 0.33 |
| Primary with Upper Primary | 45.56 | 2.10 | 28.67 | 5.78 | 17.26 | 0.57 |
| Primary with Upper Primary |  |  |  |  |  |  |
| \& Secondary/Hr. Secondary | 24.90 | 4.14 | 4.63 | 13.27 | 50.02 | 2.90 |
| Upper Primary only | 70.71 | 7.54 | 2.30 | 9.19 | 9.47 | 0.71 |
| Upper Primary with |  |  |  |  |  |  |
| Secondary/Hr. Secondary | 39.84 | 2.39 | 15.96 | 28.60 | 12.55 | 0.56 |
| All Schools (2005) | 59.68 | 4.34 | 19.39 | 5.72 | 9.44 | 0.47 |
| All Schools (Rural Areas) | 63.47 | 4.74 | 20.34 | 4.55 | 6.43 | - |
| All Schools (Urban Areas) | 36.96 | 1.74 | 13.62 | 14.61 | 31.75 | - |
| All Schools 2004 | 59.68 | 4.30 | 20.89 | 5.75 | 7.76 | 0.40 |
| All Schools 2003 | 61.06 | 4.38 | 20.61 | 4.96 | 6.74 | 0.39 |

Note: Totals may not add to hundred because of no-responses and rounding of figures.
managed schools, 37.73 per cent ( 59,339 schools) are Private Aided schools and the remaining 62.27 per cent ( 97,929 schools) are Private Unaided schools. The corresponding figures in 2004 were 42.56 per cent ( 53,560 schools) Private Aided and 57.44 per cent (72,282 schools) Private Unaided schools. The percentage of Private Managed schools during 2003 was 11.70 per cent. This shows that with improved coverage under DISE, the per cent share of private schools imparting elementary
such schools was also 59.68. For instance, various states like Arunachal Pradesh ( 92.67 per cent), Assam (86.16 per cent), Bihar (98.03 per cent), Haryana (91.84 per cent), Himachal Pradesh (90.70 per cent), Jammu and Kashmir (83.80 per cent), Jharkhand (98.55 per cent), Orissa (88.62 per cent), West Bengal (87.52 per cent), Tripura ( 96.27 per cent) and Uttaranchal ( 87.52 per cent) have more than 85 per cent such schools. On the other hand, the percentage of such schools in Andhra Pradesh is
only 3.11, in Maharashtra 1.46, in Delhi 22.92, in Kerala 36.40 and in Tamil Nadu 13.61.

The category-wise distribution of schools (all category schools) run by the Department of Education shows that on an average 65.97 per cent (against 65.36 per cent in 2004) of the total primary schools in the country are being run by the Department of Education itself. A cursory look, however, reveals that in many states,
> " $A$ number of states have a much higher percentage of schools run by the Department of Education than the national average of 59.68 per cent"
(8.19 per cent), the percentage of Primary schools run by the Department of Education is much lower than the national average of 65.97 per cent.

It may be observed that 70.71 per cent (against 69.75 per cent and 63,779 schools in 2004) of the total independent Upper Primary schools $(71,880)$ of the country are being run by the Department of Education. In Arunachal Pradesh (100.00 per cent), Assam (69.97 per cent),

such schools are above 95 per cent of the total primary schools. In Bihar and Jharkhand, more than 99 per cent of the total Primary schools are being run by the Department of Education. Assam (90.05 per cent), Haryana (97.39 per cent), Himachal Pradesh ( 94.90 per cent), Karnataka ( 89.03 per cent), Nagaland (89.95 per cent), Orissa (92.39 per cent), Pondicherry ( 83.28 per cent), Tripura ( 98.04 per cent) and West Bengal ( 98.46 per cent) too have majority of its Primary schools being run by the Department of Education. But in states like Andhra Pradesh (2.89 per cent), Delhi ( 2.12 per cent), Kerala ( 38.40 per cent), Maharashtra (1.75 per cent) and Tamil Nadu

Bihar ( 92.91 per cent), Delhi (71.26 per cent), Haryana (94.14 per cent), Himachal Pradesh (99.65 per cent), Jharkhand (85.92 per cent), Orissa (63.05 per cent), Pondicherry (100.00 per cent), Punjab (97.75 per cent), Rajasthan (81.54 per cent), Uttar Pradesh (74.50 per cent) and Uttaranchal (82.02 per cent), that is, in all these states majority of the independent Upper Primary schools are being run by the Department of Education. States like Kerala (11.45 per cent), Maharashtra (1.19 per cent) and Tamil Nadu (10.71 per cent) had only a few such schools in 2005.

Further, Table B6 shows that only 45.56 per cent
schools each of Primary integrated with Upper Primary and 39.84 per cent Upper Primary integrated with Secondary \& Higher Secondary schools are managed by the State Department of Education. In states like Arunachal Pradesh ( 88.02 per cent), Assam ( 95.12 per cent), Bihar ( 97.00 per cent), Jharkhand ( 97.70 per cent), Orissa ( 92.52 per cent), Tripura ( 97.90 per cent) and West Bengal ( 83.01 per cent), majority of Primary integrated with the Upper Primary schools are being run by the Department of Education. On the other hand, Chandigarh (27.27 per cent), Delhi ( 7.26 per cent), Kerala ( 39.99 per cent), Maharashtra ( 1.35 per cent) and Madhya Pradesh ( 49.70 per cent) have lesser number of such schools being run by the state Education Department. Rest of the states also has only a few Primaryintegrated Upper Primary schools being run by the respective state Department of Education. Almost similar trend is noticed in the case of Upper Primary integrated with the Secondary and Higher Secondary schools run by the Department of Education. It may also be noticed that Tamil Nadu, which has only 7.26 per cent Primary integrated with the Upper Primary schools, has about 61.09 per cent Upper Primary integrated with Secondary and Higher Secondary schools being run by the Department of Education.

## (b) Tribal/Social Welfare Department

The percentage of schools being run by the Tribal/ Social Welfare Department is only 4.34 (against 4.30 per cent in 2004) of the total $10,37,813$ schools. Except in the states of Assam ( 5.38 per cent), Chhattisgarh ( 36.03 per cent) and Madhya Pradesh ( 15.65 per cent), in all other states the percentage of schools being run by the respective state Tribal/Social Welfare Department is much lower than the all-India average of 4.34 per cent. Almost similar percentage share is noticed in case of the other types of schools also. It is observed that of the total $6,93,030$ Primary schools, only 4.82 per cent schools have the Tribal/Social Welfare Department as their management. The highest percentage of schools run by
> "Barring Chandigarh, Jammu and Kashmir and Pondicherry, school under Tribal and Social Welfare Department exits in all states"
the Tribal/Social Welfare Department is in the category of independent Upper Primary schools ( 7.54 per cent). An interesting point noticed is that barring Chandigarh, Jammu and Kashmir and Pondicherry, the Tribal and Social Welfare Department exits in all the states. By and large it may also be true for different categories of schools.

## (c) Local Body Management

Just 19.39 per cent schools ( $2,01,230$ schools) in 2005 against 20.89 per cent in 2004 of total schools are under Local Body managements. This percentage is as high as 73.81 in Andhra Pradesh, 66.56 in Gujarat, 70.57 in Maharashtra, 15.83 in Rajasthan and 53.33 in Tamil Nadu. Delhi too has 37.75 per cent of its schools under Local Body managements. Rest of the states have below one per cent to five per cent schools being run by the Local Body managements. Notably the Primary integrated with the Upper Primary schools have the highest percentage under the management of the Local Bodies ( 28.67 per cent against 31.49 per cent in 2004). In the same way the percentage of independent Primary schools is 19.84 per cent (against 21.58 per cent in 2004), and of Upper Primary integrated with the Secondary and Higher Secondary schools is 15.96 per cent (against 10.50 per cent in 2004). In the rest of the school categories, the variation is from 2.30 per cent in case of independent Upper Primary schools to 28.67 per cent in case of the Primary integrated with the Upper Primary schools. Majority of Primary schools in Andhra Pradesh ( 80.35 per cent), Delhi ( 73.69 per cent), Gujarat ( 73.53 per cent), Maharashtra ( 86.49 per cent) and Tamil Nadu ( 64.52 per cent) had Local Body managements in 2005.
> " ${ }^{\text {ust }} 19.39$ per cent schools in 2005 against 20.89 per cent in 2004 of total schools are under Local Body managements"

## (d) Private Aided/Unaided Management

As many as 59,339 ( 53,560 in 2004) and 97,929 ( 72,282 in 2004) schools in 2005 are being managed by the Private Aided (5.75 per cent) and Private Unaided ( 9.44 per cent)
managements respectively. Together, they run a total of $1,57,268$ schools ( 15.15 per cent) compared to $1,25,842$ schools ( 13.51 per cent) in 2004 being run by the Private managements (Table B5). During 2004 and 2005, the number of private schools reported data under DISE operations increased by 31,426 schools which is 24.97 per cent of the private schools during the previous year. Efforts are being made further to extend the coverage to all the uncovered private schools.

The state-wise distribution of schools having Private Aided managements shows that their number is as high as 55.60 per cent in Kerala, followed by Tamil Nadu with 16.66 per cent and Maharashtra with 18.10 per cent. Delhi too has 6.37 per cent schools under Private Aided managements and Chandigarh with 5.06 per cent such schools. Meghalaya, a north-eastern state has a high percentage (36.64) of such schools as in 2005. Rest of the states, except Andhra Pradesh ( 3.91 per cent), Assam 4.37 per cent), Karnataka ( 4.50 per cent), Tripura ( 1.53 per cent), Uttar Pradesh ( 4.38 per cent) and Uttaranchal ( 3.21 per cent) have only a few Private Aided schools.

It has also been noticed that about 29 per cent Upper Primary integrated with the Secondary and Higher Secondary schools have Private Aided managements. In rest of the school categories, the percentage varies from 3.14 per cent in case of Primary to 13.27 per cent in case of Primary integrated with the Upper Primary, Secondary and Higher Secondary schools. Barring Primary integrated with Upper Primary, Secondary and Higher Secondary Schools (29.63 per cent), majority of other types of schools in Kerala has Private Aided management. It is as high as 57.16 per cent in case of Primary and 54.30 per cent in case of Primary with Upper Primary. Upper Primary only constitutes 80.27 per cent, and Upper Primary attached to Secondary and Higher Secondary schools are 60.87 per cent. In addition, a good number
> "A bout 29 per cent Upper Primary integrated with Secondary and Higher Secondary schools have Private Aided managements"
of schools in Kerala also have Private Unaided managements. Like Kerala, a good number of schools in Meghalaya also have Private Aided managements. Compared to other school types, Tamil Nadu also has a number of schools across school types that have Private Aided managements. States such as Bihar ( 25.64 per cent), Kerala (29.63 per cent), Meghalaya ( 62.83 per cent), Uttar Pradesh ( 27.08 per cent), Uttaranchal ( 24.24 per cent) and West Bengal ( 54.80 per cent) also have a good number of integrated Higher Secondary schools that have Private Aided managements. Delhi too has 10.28 per cent of such schools under Private Aided managements.

Table B6 shows the number of schools having Private Unaided managements. It is observed that 50.02 per cent ( 45.18 per cent in 2004) of the total 23,723 integrated Higher Secondary schools have Private Unaided managements. This is the type of schools where the percentage of Private Unaided management is the highest. In a few states such as Andhra Pradesh ( 68.20 per cent), Chandigarh (28.80 per cent), Chhattisgarh ( 74.48 per cent), Delhi ( 46.91 per cent), Haryana ( 55.12 per cent), Himachal Pradesh ( 92.96 per cent), Karnataka ( 75.00 per cent), Madhya Pradesh ( 51.99 per cent), Mizoram (77.27 per cent), Nagaland (91.03 per cent), Pondicherry ( 52.17 per cent), Rajasthan ( 61.13 per cent) and Tamil Nadu ( 86.28 per cent), majority of integrated Higher Secondary Schools have Private Unaided managements. On the other hand, the percentage of such schools in Kerala is only 13.44 and in West Bengal only 0.94. Almost similar trend is observed in the case of Primary attached to Upper Primary schools having Private Unaided managements. In Karnataka, 34.88 per cent Upper Primary attached with Secondary and Higher Secondary schools have Private Unaided managements compared to 36.09 per cent in Gujarat, 80.00 per cent in Mizoram, and 18.31 per cent in Uttar Pradesh. It may also be noted that an overall of about 17.26 per cent ( 14.47 per cent in 2004)

Primary integrated with Upper Primary schools have the Private Unaided managements. A few states have a higher percentage than the all-India average. Such states are Andhra Pradesh (26.35 per cent), Chandigarh ( 50.00 per cent), Chhattisgarh ( 33.72 per cent), Haryana ( 40.77 per cent), Himachal Pradesh (97.74 per cent), Jammu and Kashmir (28.93 per cent), Madhya Pradesh (34.98 per cent), Mizoram (62.60 per cent), Nagaland (59.14 per cent), Rajasthan ( 32.14 per cent), Uttar Pradesh ( 55.82 per cent) and Uttaranchal ( 64.50 per cent). On the other hand, in about 14 states, the percentage is lower than the national average of 17.26. Kerala has only 2.63 per cent Primary integrated with Upper Primary schools which have Private Unaided managements compared to 80.98 per cent such schools in Delhi.
compared to 87.12 per cent during the previous year. Barring the states of Chandigarh (16.85 per cent), Delhi ( 16.90 per cent), Mizoram ( 69.27 per cent) and Pondicherry ( 51.33 per cent), in the rest of the states, percentage of schools in rural areas is above 80. A few states such as Arunachal Pradesh ( 93.17 per cent), Assam ( 94.30 per cent), Bihar ( 93.46 per cent), Chhattisgarh (90.87 per cent), Haryana ( 90.77 per cent), Himachal Pradesh (96.14 per cent), Jharkhand ( 94.76 per cent), Meghalaya ( 91.70 per cent), Orissa (92.62 per cent), Sikkim (95.42 per cent), Tripura (93.37 per cent) and Uttar Pradesh (90.53 per cent) have above 90 per cent schools located in rural areas as in 2005.

Further, it has also been noticed that majority of


## Schools in Rural Areas

As already mentioned, about 87 per cent of the total $10,37,813$ schools that impart elementary education in the country are located in rural areas
schools, except integrated Higher Secondary schools ( 58.17 per cent), are located in rural areas. The percentage is as high as 91.17 in case of independent Upper Primary schools followed by 90.94 in case of
independent Primary schools, Primary integrated with Upper Primary (81.67 per cent) and Upper Primary integrated with Secondary and Higher Secondary schools (75.02 per cent). On the other hand, of the total 23,723 integrated Higher Secondary schools,
> "Ratio calculated for 2005 reveals an Upper Primary school/section for every set of 2.68 Primary schools/sections at the national level"
98.22 per cent schools in Himachal Pradesh are located in rural areas. Assam too has a very high percentage of Upper Primary schools (93.80) while Sikkim also has 91.95 per cent independent Higher Secondary schools located in rural areas.

Table B7
Percentage of Schools in Rural Areas by Management: 2005

| School Category | Year |  |  |
| :--- | :---: | :---: | :---: |
|  | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ |
| Primary only | 90.93 | 91.18 | 90.94 |
| Primary with Upper Primary | 82.68 | 81.52 | 81.67 |
| Primary with Upper Primary \& | 58.29 | 59.15 | 58.17 |
| Secondary/Hr. Secondary | 90.54 | 90.84 | 91.17 |
| Upper Primary only | 75.79 | 74.70 | 75.02 |
| Upper Primary with Secondary/ | $\mathbf{8 7 . 0 0}$ | $\mathbf{8 7 . 1 2}$ | $\mathbf{8 6 . 9 0}$ |
| Hr. Secondary |  |  |  |

Note: Totals may not add to hundred because of no-responses and rounding of figures.
only 58.17 per cent schools are located in rural areas which is much lower than the other types of schools located in these areas. The distribution of schools by management in rural areas does not show any significant deviation from the distribution of schools by management in all areas.

So far as the Primary schools are concerned, about 91 per cent of the total 6,93,030 Primary schools are located in rural areas. However, the percentage of such schools in a number of states is well above the average of the 581 districts. In the states of Arunachal Pradesh ( 96.13 per cent), Assam ( 95.45 per cent), Bihar ( 94.84 per cent), Chhattisgarh ( 95.25 per cent), Himachal Pradesh ( 97.68 per cent), Jharkhand ( 96.53 per cent), Sikkim ( 97.13 per cent) and Tripura ( 96.30 per cent), more than 95 per cent of Primary schools are located in rural areas. On the other hand, the percentage of such schools in Delhi is as low as 17.35 and in Chandigarh 28.57. In all other states, the percentage is well above 80. All the independent Upper Primary schools in Arunachal Pradesh and

## Ratio of Primary to Upper Primary Schools/Sections

The Programme of Action (1992) envisaged an upper primary school/section for every two primary schools/sections. The ratio calculated for 2005 reveals an upper primary school/section for every set of 2.68 primary schools/sections at the national level as compared to 2.87 in 2004 and 3.18 in 2003 (Table B8). This shows the average of all the 581 districts from which data under DISE was obtained for the year 2005. Despite increase in the number of Primary schools by 55,561 during the intervening period, the improved ratio reflects the impact of interventions being made in extending schooling facilities. However, the ratio is still high at 2.93 in the rural areas compared to only 1.64 in the urban areas. Irrespective of area, a declining trend is noticed in ratio during the period 2003 to 2005. In rural areas, it declined from 3.14 in 2004 to 2.93 in 2005. Similarly, in urban areas the ratio declined from 1.71 in 2004 to 1.64 in 2005. All areas together have also shown decline in
ratio. From a high 3.18 in 2003, it declined to 2.87 in 2004 and further to 2.68 in 2005 which clearly shows availability of more upper primary schooling facilities across the country. Despite significant improvement, there are still a few locations where the ratio of Primary
"A significant
difference in ratio of Primary to Upper
Primary schools/sections is noticed in schools run by Government and Private managements"
to Upper Primary schools/sections is noticed in schools run by Government and Private managements which is true for both rural and urban areas. The ratio in Government run schools works out to be 3.26 compared to 1.26 in Private managed schools (Table B9). However, no significant
to Upper Primary schools/sections is not comfortable. It is hoped that during the remaining period of SSA, attention would be paid to unserved

Table B8
Ratio of Primary to Upper Primary Schools/ Sections: 2003 to 2005

| Year | Average based on | Ratio |
| :--- | :--- | :---: |
| 2003 | 461 districts/18 States | 3.18 |
| 2004 | 539 districts/25 States | 2.87 |
| 2005 | 581 districts/29 States | $\mathbf{2 . 6 8}$ | difference is noticed in the ratio in Private managed schools in rural (1.27) and urban (1.25) areas. All the three types of Government managements, namely Department of Education, Tribal and Social Welfare Department, and Local Body have higher ratio in rural areas than in the urban areas and the difference between the two is wide and significant. Further, in urban areas it has been observed that the ratio in case of both the Local Body, and Social and Tribal Welfare Department is just above two but the same is not true in case of ratio in rural areas. Both in rural (3.49) and urban (2.31) areas, the ratio of Primary to Upper Primary schools/

Table B9
Ratio of Primary to Upper Primary Schools/Sections by Management: 2004 and 2005

| Management | Rural Areas |  | Urban Areas |  | All Areas |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2004 | 2005 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Department of Education | 3.67 | 3.49 | 2.41 | 2.31 | 3.83 | 3.53 | 3.37 |
| Tribal/Social Welfare Department | 3.29 | 3.38 | 1.98 | 2.14 | 3.29 | 3.19 | 3.29 |
| Local Body | 3.52 | 3.11 | 2.03 | 2.10 | 3.79 | 3.32 | 2.99 |
| ALL Government Managements | 3.61 | $\mathbf{3 . 3 8}$ | 2.27 | 2.24 | 3.79 | 3.46 | 3.26 |
| Private Aided | 0.95 | 0.93 | 1.04 | 1.00 | 1.16 | 0.98 | 0.95 |
| Private Unaided | 1.59 | 1.54 | 1.42 | 1.36 | 1.52 | 1.54 | 1.46 |
| ALL Private Managements | $\mathbf{1 . 2 7}$ | $\mathbf{1 . 2 7}$ | $\mathbf{1 . 2 8}$ | $\mathbf{1 . 2 5}$ | $\mathbf{1 . 3 7}$ | $\mathbf{1 . 2 7}$ | $\mathbf{1 . 2 6}$ |
| All Schools | $\mathbf{3 . 1 4}$ | $\mathbf{2 . 9 3}$ | $\mathbf{1 . 7 1}$ | $\mathbf{1 . 6 4}$ | $\mathbf{3 . 1 8}$ | $\mathbf{2 . 8 7}$ | $\mathbf{2 . 6 8}$ |

locations all which need careful analysis of available data which is very rich in nature and is available at all disaggregated levels. A number of activities have already been initiated recently under SSA in this direction.

Further, a significant difference in ratio of Primary
sections is well above two in case of schools run by the Department of Education.

It is noticed that in a few states, the ratio is better than the national average of 2.68 . Karnataka (1.97) has almost an Upper Primary school/section for every two Primary schools/sections it has. Chandigarh
(1.17), Delhi (1.67), Gujarat (1.50), Kerala (1.83), Maharashtra (1.93), Mizoram (1.56) and Pondicherry (1.76) also have the ratio below two.
sections can be provided or even a few existing Primary schools can also be upgraded to Upper Primary schools.

Figure 2.7
Ratio of Primary to Upper Primary Schools/Sections : 2005


However, a few states have shown improvement in the ratio over the previous year. Andhra Pradesh ( 3.10 to 2.53 ), Bihar ( 4.52 to 3.60 ), Jharkhand (4.51 to 3.78 ), Meghalaya ( 4.24 to 3.91 ) and Uttar Pradesh (4.12 to 3.63) are a few such states, whereas the ratio in West Bengal remained almost the same (5.33). Despite improved and comfortable ratio in a number of states, the ratio is still above two in a few states. The ratio in Arunachal Pradesh (3.57), Bihar (3.60), Chhattisgarh (3.20), Jharkhand (3.78), Madhya Pradesh (2.77), Meghalaya (3.91), Orissa (2.88), Punjab (2.81), Sikkim (3.18), Tamil Nadu (2.660, Uttar Pradesh (3.63) and West Bengal (5.30) is still high as average number of Primary schools/sections per Upper Primary school/section in these states is well above two. All these states need careful analysis of available data so that additional Upper Primary schools/
" $/ \mathrm{n}$ rural and urban areas, ratio of Primary to Upper Primary schools/ sections is well above two in case of schools run by Department of Education"

## New Schools Opened Since 1994

Significant improvement in the ratio of Primary to Upper Primary schools/sections in the recent past is mainly because a large number of schools have been opened across the country. This is also evident in the number of schools that have been opened since 1994, the year in which DPEP was initiated. The same is also true because of the SSA intervention under which quite a good number of new schools have been opened since 2001. Above twenty one thousand independent Upper Primary Schools were added under the DISE during 2003 to 2005. This trend is likely to continue in years to come because activities under SSA have started gaining momentum. All the States and UTs of the country have been covered under SSA, under which it is mandatory for all the districts to
develop District Elementary Education Annual Work Plans which is approved by the Project Approval Board. In a good number of districts, the diagnosis exercise is rigorously undertaken and additional schools are planned effectively. This is reflected by

Primary and 29,081 independent Upper Primary schools were also opened all which is well reflected in the ratio of Primary to Upper Primary schools/ sections presented in the Table B9. Majority of new Primary schools were opened in rural areas ( 91 per

Table B10
Schools Established since 1994 by Category

| School Category | Up to 2003 | \% <br> Schools with Building | $\begin{aligned} & \text { Up to } \\ & 2004 \end{aligned}$ | \% <br> Schools with Building | $\begin{aligned} & \text { Up to } \\ & 2005 \end{aligned}$ | \% <br> Schools with Building | Schools <br> Opened <br> during <br>  <br> 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Primary only | 120176 | 83.48 | 133230 | 86.82 | 174311 | 87.45 | 54135 |
| Primary with Upper Primary | 16546 | 94.8 | 19909 | 96.3 | 29789 | 97.36 | 13243 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 3368 | 96.5 | 4002 | 97.68 | 5614 | 97.93 | 2246 |
| Upper Primary only | 15623 | 73.4 | 22106 | 74.59 | 29081 | 77.02 | 13458 |
| Upper Primary with Secondary/ Hr. Secondary | 3943 | 96.9 | 5690 | 97.03 | 10783 | 96.73 | 6840 |
| All Schools | 161279 | 82.63 | 185631 | 86.92 | 250718 | 88.07 | 91062 |

Table B11
Percentage of Schools
Established since 1994 to Total Schools by Category: 2005

| School Category | Percentage |  |  |
| :--- | :---: | :---: | :---: |
|  | Rural Areas | Urban Areas | All Areas |
| Primary only | 25.27 | 23.92 | 25.15 |
| Primary with Upper Primary | 14.37 | 26.81 | 16.63 |
| Primary with Upper Primary \& |  |  |  |
| Secondary/ Hr. Secondary | 26.02 | 20.36 | 23.66 |
| Upper Primary only | 42.22 | 22.14 | 40.46 |
| Upper Primary with Secondary/ | 19.35 | 15.14 |  |
| Hr. Secondary | $\mathbf{2 4 . 5 1}$ | $\mathbf{2 3 . 3 1}$ | 18.29 |
| All Schools |  |  | $\mathbf{2 4 . 1 6}$ |

as high a number of new schools $(2,50,718)$ opened since 1994 (see Table B10). Of the total new schools opened, 88 per cent are located in the rural and the balance 12 per cent in the urban areas. During the same period (1994 to 2005), as many as $1,74,311$
cent) while only 9 per cent are located in urban areas.

As many as $2,50,718$ schools have been opened across 29 States \& UTs since 1994, most of which have their school building ( 88.07 per cent). In Andhra


Pradesh $(27,826)$, Chhattisgarh $(12,120)$, Karnataka $(11,362)$, Madhya Pradesh $(43,290)$, Maharashtra $(10,101)$, Rajasthan $(42,630)$ and Uttar Pradesh $(49,021)$, a large number of new schools opened since 1994, majority of which have their school
building. In Delhi, Chandigarh and Pondicherry only 833,14 and 86 schools were respectively opened during the same period. Only a few schools were, however, opened across north-eastern states included in DISE 2005. Needless to mention that it is for the
first time that a concept of developing district elementary education plan in a decentralized mode through Sarva Shiksha Abhiyan has been introduced in these states. In Assam (666) and in Kerala (327), both DPEP states, only a few schools were opened since the inception of DPEP in 1994.

It is heartening to note that most of the new schools (88.07 per cent) have a building. However, the percentage of such schools is much higher in urban areas (95.70 per cent) than in rural areas (87.07 per
${ }^{66}$ Of the total new schools opened, 88 per cent are located in rural and the balance 12
per cent in urban areas"
previous year, the corresponding number was 1,33,230 (71.77 per cent). The percentage of new Primary schools is 25.15 of the total Primary schools in the country. Information on the new schools opened further reveals that a large number of other types of schools have also been opened across 29 States and UTs. However, the number of such schools compared to new Primary schools is much less. The percentage of new schools opened since 1994 to the total schools comes out to be 16.63 and

Figure 2.10
Percentage of Schools Established since 1994 and Having Building : All Districts

cent). The percentage of new schools having building was found to be as high as 98.58 in Uttar Pradesh which opened as many as 49,021 new schools since 1994. But in case of Bihar this percentage was only 71.00, for Chhattisgarh 68.97, Jharkhand 79.40, Madhya Pradesh 75.90 and Orissa 80.15. In a few states like Haryana, Kerala and Maharashtra, the percentage of schools opened with building was almost hundred. Except in Arunachal Pradesh, the percentage of new schools opened in north-eastern region with building is above 90 .

Of the total schools opened, about 1,74,311 (69.52 per cent) were Primary schools, most of which also had their school building ( 87.45 per cent). Upto the
23.66 respectively in case of Primary with Upper Primary and independent Higher Secondary schools. Comparatively, the percentage of new independent Upper Primary schools opened during the same period is much higher at 40.46 per cent (Table B11). In Chhattisgarh, one in three new schools opened is the integrated Higher Secondary school (I-XII) (32.36 per cent). In Gujarat, this type of new schools are 30.28 per cent, in Haryana 49.03 per cent, in Himachal Pradesh 42.04 per cent, in Punjab 38.12 per cent, and in Rajasthan 30.97 per cent. On the other hand, in the states of Arunachal Pradesh ( 50.00 per cent), Haryana ( 55.25 per cent), Madhya Pradesh (51.94 per cent) and Punjab (59.56 per
cent), more than 50 per cent of the new schools opened are the independent Upper Primary schools. The percentage of such schools is as high as 77.22 in Himachal Pradesh and low as 5.30 in Assam.

The highest number of 34,595 Primary schools opened in Uttar Pradesh works out to 31.28 per cent of the total Primary schools in the state. Of the new schools opened, the percentage comes out to be about 20 per cent. Practically, one in every five new schools opened in Uttar Pradesh. Of the new schools opened in the state, 70.57 per cent are the Primary schools. A good number of Primary schools have also been opened in Rajasthan $(33,635)$ which is 60.66 per cent of the total Primary schools in the state. About 85 per cent of these have got their school building. The percentage of new Primary schools opened in Rajasthan is 78.90 of the total new schools opened since 1994. All the new schools in Rajasthan may not be only because of the DPEP intervention as the state was covered under the DPEP in the
same period is also significant in the states of Andhra Pradesh (18,079; 29.31 per cent to total schools in the state), Madhya Pradesh (29,669; 38.89 per cent) and Uttar Pradesh (34,595; 31.28 per cent). In Uttar Pradesh, 98.90 per cent of the new Primary schools have school building. Similarly, 97.19 per cent new Primary schools in Delhi, 96.46 per cent in Arunachal Pradesh, 98.27 per cent in Assam, all schools in Chandigarh, Mizoram and Nagaland, 97.96 per cent in Uttaranchal etc. also have school building. However, the percentage of such Primary schools in Bihar remained low at 69.72 compared to 78.49 in Jharkhand.

## School building

One of the essential requirements that every school should have is the school building. For this purpose, schools without building by category was analysed across 29 States and UTs, separately in rural and urban areas. This data has also been presented

second phase. A good number of schools were opened because of the state-specific interventions. The number of new Primary schools during the
in respect of schools managed by all Government and Private managements and also as in the previous year.

The state-specific distribution of schools without building reveals that as many as 41,079 schools (all categories) did not have building in 2005 which is 4.37 cent of the total of $10,37,813$ schools from which
in 2003 (7.38 per cent). This should be viewed in the light of number of schools covered under DISE during the period 2003 to 2005. The majority of buildingless schools are located in rural areas $(37,795$

Table B12
Number of Schools without Building: 2005

| School Category | All Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Managements | All Private <br> Managements |
| :--- | :---: | ---: | :---: | :---: | :---: |
| Primary only | 30048 | 27512 | 2448 | 29395 | 653 |
| Primary with Upper Primary | 1533 | 1292 | 237 | 1423 | 110 |
| Primary with Upper Primary |  |  |  |  |  |
| \& Secondary/Hr. Secondary | 186 | 172 | 14 | 170 | 16 |
| Upper Primary only | 8614 | 8209 | 398 | 8430 | 184 |
| Upper Primary with Secondary/ |  |  |  |  |  |
| Hr. Secondary | 577 | 502 | 74 | 534 | 43 |
| No Responses | 121 | 108 | 8 | 110 | 11 |
| All Schools (2005) | 41079 | 37795 | 3179 | 40062 | 1017 |
| All Schools (2004) | 35449 | 32507 | 2801 | 34668 | 781 |
| All Schools (2003) | 36724 | 33116 | 3162 | 36074 | 650 |

Figure 2.12
Distribution of Primary Schools without Building : All Schools


DISE 2005 data was collected. The number of schools without building in the previous year (2004) was 35,449 ( 3.81 per cent) compared to 62,996 schools
schools/92.01 per cent) as only 7.99 per cent of such schools are located in urban areas. The corresponding figure during the previous year was

32,507 schools ( 91.71 per cent) in rural areas. Further, it has been observed that of the total building-less schools, as many as 40,062 schools are being run by Government managements ( 97.52 per cent), the corresponding percentage during the previous year was 97.80 per cent ( 34,668 schools). Only 1,017
" ${ }^{\text {Mumber of Primary }}$ schools without building declined from 38,158 in 2003 to 30,048 in 2005"
schools) and 5.30 in Bihar (2,789 schools). Further, it is observed that of the $1,10,583$ Primary schools in Uttar Pradesh, only 1,112 (1.18 per cent) did not have school building in 2005. Gujarat ( 3.51 per cent, 411 schools) and Orissa (3.63 per cent, 1,232 schools) too have a few such schools whereas only 17 Primary

private schools (all categories) are yet to be provided with building.

Further, it has also been observed that the number of schools without building is as high as 12.53 per cent $(8,614)$ in case of independent Upper Primary schools. The percentage of building-less Upper Primary schools in Madhya Pradesh is 44.13 compared to 25.94 in Chhattisgarh, 15.79 in Delhi, 15.78 in Himachal Pradesh and 7.03 in Uttaranchal.

As has been observed majority of building-less schools ( 97.52 per cent) are of the Government run managements. The percentage of such schools is as high as 12.81 in Chhattisgarh (4,603 schools), 14.25 in Madhya Pradesh (13,857 schools), 7.33 in Rajasthan ( 5,444 schools), 7.08 in Andhra Pradesh (5,344
"Majority of buildingless schools are of the Government run managements"
schools in Arunachal Pradesh, 1 in Chandigarh, 14 in Haryana, 1 each in Mizoram and Nagaland, 4 each in Kerala and Pondicherry, 24 in Delhi and 107 schools in Tamil Nadu did not have school building in 2005. Provisions made available under the SSA can best be utilized in states that still have buildingless schools.

On the other hand, the number of Primary schools without building declined from 38,158 ( 6.34 per cent) in 2003 to 30,048 ( 4.37 per cent) in 2005 . Of the total 30,048 Primary schools without building, 91.56 per cent schools are located in rural areas (Table B12). It is not only Primary schools that have no building but a few integrated Higher Secondary (186 schools, 1.25 per cent) and Upper Primary integrated with

Secondary \& Higher Secondary schools (577 schools, 1.13 per cent) were also without school building as in 2005. The percentage of schools without building is below one in Assam, Haryana, Maharashtra and West Bengal, irrespective of the school type, which is also true for Kerala and Tamil Nadu and a few states in the north-eastern region.

## Status of School Building

The status of school buildings as reported is of four types: Private, Rented, Government and Government School in Rent-Free Building. About 73.67 per cent of the total 10,37,813 schools have Government buildings and 11.19 per cent schools have private buildings. Another 7.04 per cent schools have rented buildings. About 2.40 per cent Government schools also run in rent-free buildings (Table B13).
buildings. About 16 per cent Upper Primary attached to Higher Secondary schools also have rented buildings compared to 13 per cent such Elementary schools. Altogether about 2.40 per cent Government schools are run in rent-free buildings and another 7.04 per cent in rented buildings. Schools having rented buildings can be provided building under the SSA.

## School Buildings by Type

On the one hand, all schools do not have buildings and, on the other, those who have building may not necessarily have a permanent structure. To examine this, percentage distribution of schools is presented by type of building. Pucca (permanent), partially pucca (semi-permanent), kuchcha (temporary), tent and multiple types are the different types of buildings that the schools have. Schools having more than one

Table B13
Status of School Buildings by Category: 2004

| School Category | Building Status |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Private | Rented | Government | Government <br> School in Rent <br> Free Building | Total $^{*}$ |
| Primary only | 8.18 | 4.73 | 79.75 | 2.15 | 100.00 |
| Primary with Upper Primary | 14.20 | 12.78 | 69.79 | 1.66 | 100.00 |
| Primary with Upper Primary \& |  |  |  |  |  |
| Secondary/Hr. Secondary | 45.20 | 21.57 | 28.64 | 2.39 | 100.00 |
| Upper Primary only | 15.70 | 2.78 | 64.61 | 4.33 | 100.00 |
| Upper Primary with Secondary/ | 19.57 | 16.26 | 56.31 | 5.64 | 100.00 |
| Hr. Secondary | 11.19 | 7.04 | 73.67 | 2.40 |  |
| All Schools (2005) | 11.10 | 6.52 | 79.41 | 2.97 | 100.00 |
| All Schools (2004) | 9.55 | 6.57 | 80.46 | 3.41 | 100.00 |
| All Schools (2003) |  |  |  |  |  |

Note: * : Schools without building and no responses are also added in the total.

Compared to 8.18 per cent Primary schools having private buildings, the percentage of other types of schools is much high. More than 45 per cent integrated Higher Secondary schools have private buildings and 29 per cent government buildings. Another 22 per cent such schools have rented
type of building is termed as having a multiple-type building.

Irrespective of the school type, the percentage of schools with pucca building in urban areas is higher than the same in the rural areas. All schools together
in rural areas have pucca building in case of 70.07 per cent ( 69.40 per cent in 2004) schools against
74.30 per cent ( 74.52 per cent in 2004) in urban areas. About 9.19 per cent ( 10.09 per cent in 2004)

Figure 2.14
Status of School Building by School Category : All Districts


Table B14
Percentage of Schools by Type of Building: 2005

| School Category | Type of Building |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Pucca | Partially Pucca | Kuccha | Tent | Multiple <br> Type |
| Primary only | 71.18 | 10.27 | 2.02 | 0.12 | 8.35 |
| Primary with Upper Primary | 69.80 | 6.24 | 0.93 | 0.06 | 17.96 |
| Primary with Upper Primary \& |  |  |  |  |  |
| Secondary/ Hr. Secondary | 74.58 | 4.92 | 0.67 | 0.07 | 12.05 |
| Upper Primary only | 64.99 | 10.88 | 3.34 | 0.14 | 5.12 |
| Upper Primary with Secondary/ | 71.23 | 6.48 | 1.27 | 0.10 | 16.12 |
| Hr. Secondary | 69.96 | 9.19 | 1.84 | 0.11 | 10.23 |
| All Schools (All Areas) | 70.07 | 9.47 | 1.99 | 0.11 | 10.65 |
| All Schools (Rural Areas) | 74.30 | 7.86 | 0.92 | 0.11 | 7.95 |
| All Schools (Urban Areas) | 69.29 | 10.09 | 2.01 | 0.15 | 10.16 |
| All Schools (2004) | 68.81 | 9.72 | 2.27 | 0.18 | 10.09 |
| All Schools (2003) |  |  |  |  |  |

Note : Totals may not add upto hundred because of the no-responses. The difference may be attributed to both schools not having building and no-responses.
schools (total) have partially pucca building compared to 9.47 and 7.86 per cent ( 10.44 and 8.43 per cent in 2004) schools respectively in rural and urban areas. About 1.99 and 0.92 per cent ( 2.15 per cent and 1.13 per cent in 2004) schools (total) respectively, in rural and urban areas, have kuchcha building. Irrespective of the school type and area, a few schools are functioning in tents. Both in percentage and absolute number, such schools are only a few. Both
number of schools without pucca building declined yet in absolute terms, the number of such schools increased over the previous year.

## (a) Primary Schools

A cursory look at the state-specific percentages of schools having pucca building reveals that none of the states have provided a pucca building to all of its Primary schools. The provision of pucca building

Figure 2.15
Percentage Distribution of Primary Schools by Type of Building : 2005 (All Districts)

in rural ( 10.65 per cent) and urban areas ( 7.95 per cent), a large number of schools have multiple-type buildings (Table B 14).

The distribution of schools by type of building shows that 71.18 per cent ( 70.62 per cent in 2004) Primary schools have pucca (permanent) buildings as compared to 10.27 per cent ( 11.19 per cent schools in 2004) having partially pucca and another 2.02 per cent (2.20 per cent in 2004) kuchcha (temporary) buildings. Only a few Primary schools ( 0.12 per cent against 0.16 per cent in 2004) are functioning in tents. In addition, about 8.35 per cent Primary schools had multiple-type school building in 2005. This, otherwise, indicates that as many as 1,99,731 (28.82 per cent) Primary schools are yet to be provided with the pucca school building compared to 1,87,288 (29.38 per cent) in 2004. Though in percentage term,
> " None of the states have provided a pucca building to all of its Primary schools"
varies from 96 per cent in Haryana and Uttar Pradesh to 10.17 per cent in Mizoram. The percentage of schools having pucca building in case of all the northeastern states is very low. It varies from 10.17 per cent in Mizoram to 42.21 per cent in Assam. The percentage of such schools in Kerala is 74.05 compared to only 51.69 in Tamil Nadu and 56.77 in Delhi. About 73 per cent Primary schools in Bihar and 79 per cent in Rajasthan also have pucca school buildings.

Further, it may be observed that more than 80 per cent Primary schools in Haryana (95.96 per cent), Jharkhand (82.37 per cent), Karnataka (85.65 per cent), Maharashtra (80.23 per cent), Pondicherry (84.67 per cent), Punjab (94.09 per cent), Uttar Pradesh (95.67 per cent) and Uttaranchal ( 88.58 per cent) have pucca buildings. However, Orissa (32.36 per cent) has the lowest
percentage of Primary schools that have pucca buildings amongst the larger states. The percentage of Primary schools having partially pucca building is low, except in the states of Arunachal Pradesh (24.02), Assam (38.95), Jammu and Kashmir (22.86), Chhattisgarh (19.27), Madhya Pradesh (9.26), Orissa (24.98), Tamil Nadu (20.98) and West Bengal (18.18). In northeastern states, the percentage of schools having partially pucca building is higher than in states
> ${ }^{6}$ M Majority of classrooms in northeastern states need either minor or major repairs"
cent). The condition of classrooms also reveals that majority of classrooms in north-eastern states need either minor or major repairs. It seems that the sum of Rs 5,000/- being provided for the building repairs under SSA is not sufficient to fully take care of the repairs of the school building. Further, it may be observed that only 830 ( 0.12 per cent) Primary schools are functioning in tents.

Figure 2.16
Percentage Distribution of Primary Schools with Type of Building

mentioned above. The percentage is as high as 51.72 in Meghalaya, 63.73 in Mizoram, 24.02 in Arunachal Pradesh and 45.24 in Nagaland. These states also have a good percentage of schools that have kuchcha buildings.

The number of Primary schools having kuchcha building is significant in the states of Arunachal Pradesh ( 18.07 per cent), Assam ( 9.51 per cent), Himachal Pradesh ( 6.15 per cent), Jammu and Kashmir (11.20 per cent), Meghalaya (14.02 per cent), Mizoram (25.42 per cent), Nagaland ( 37.69 per cent), Sikkim (12.52 per cent), Tripura (18.99 per cent), and West Bengal (3.99 per
> "A bout 73.67 per cent of the total $10,37,813$ schools have Government buildings and 11.19 per cent schools have private buildings"

## (b) Elementary Schools

About 69.80 per cent ( 70.32 per cent in 2004) Elementary schools have pucca buildings compared to 6.24 per cent ( 6.55 per cent in 2004) schools having partially pucca, and another 0.93 per cent ( 0.90 per cent in 2004) with kuchcha buildings. About 17 per cent (18 per cent in 2004) such schools have the multiple-type of school buildings. It may also be noticed that almost the same percentage of Primary and Elementary schools have the pucca building (around 70 per cent). In 10 states, more than 80 per cent Elementary schools have pucca buildings, while
an equal number of states also had pucca building in case of their 80 per cent Elementary schools in the previous year. In Chandigarh and Delhi above 90 per cent of all such schools have pucca buildings. Gujarat (78.31 per cent), Haryana (85.41 per cent), Himachal Pradesh (82.71 per cent), Karnataka (85.06 per cent), Maharashtra (77.77 per cent), Rajasthan (87.26 per cent), Uttar Pradesh ( 90.52 per cent) and Uttaranchal ( 88.17 per cent) are a few states where more than 80 per cent Elementary schools have pucca buildings. There are only few Elementary schools (0.06 per cent) in the country functioning in tents.

## (c) Upper Primary Schools

It may be observed that only 64.99 per cent ( 62.81 per cent in 2004) independent Upper Primary schools have pucca buildings. Most of such schools are in Gujarat (86.75 per cent), Haryana ( 95.45 per cent), Karnataka (83.18 per cent), Maharashtra (77.78 per cent), Punjab ( 94.45 per cent), Rajasthan ( 88.41 per cent), Uttar Pradesh ( 94.53 per cent) and Uttaranchal (82.43 per cent). All the Upper Primary schools in Pondicherry and 57.83 per cent such schools in Delhi had pucca school buildings in 2005. Amongst larger states, the percentage of such schools in the state of Assam (26.93) was low. Mizoram too has only 13.78 per cent such schools. Madhya Pradesh and Kerala respectively have only 40.33 and 67.23 per cent Upper Primary schools with pucca buildings. Percentage of independent Upper Primary schools having partially pucca buildings is 10.88 per cent (13.03 per cent in 2004), compared to 3.34 per cent (3.84 per cent in 2004) schools having kuchcha building in 2005. Only 0.14 per cent Upper Primary schools function in tents.

## (d) Higher Secondary Schools

It may be noticed that all the integrated Higher Secondary schools do not have their building and those that have the building do not guarantee that they have the pucca building. Only 74.58 per cent (70.83 per cent in 2004) integrated Higher Secondary schools
"Irrespective of schools type, a school imparting elementary education in 2005 has an average of 3.7 rooms"
have pucca buildings compared to 4.92 per cent ( 5.81 per cent in 2004) having partially pucca, and 0.67 per cent ( 0.92 per cent in 2004) only kuchcha buildings. About 12.05 per cent (15 per cent in 2004) of such schools have the multiple-type of school buildings. A negligible number of integrated Higher Secondary schools ( 0.07 per cent) is functioning in tents. Above 80 per cent integrated Higher Secondary schools in Andhra Pradesh, Chandigarh, Haryana, Himachal Pradesh, Gujarat, Karnataka, Pondicherry, Punjab, Rajasthan, Uttar Pradesh and Uttaranchal have pucca buildings. More than 22 per cent integrated Higher Secondary schools in Assam, 27.75 per cent in Meghalaya, 29.55 per cent in Mizoram and 25.56 per cent in Nagaland have partially pucca buildings. Only 75.43 per cent integrated Higher Secondary schools in the national capital city, Delhi had pucca buildings in 2005 and another 5.64 per cent schools partially pucca buildings.

## Schools by Classrooms

Having adequate number of instructional rooms is an essential requirement for every school. In this context, the Government of India initiated the Scheme of Operation Blackboard in 1987. The schools covered under the scheme were to be provided each with two classrooms and a verandah. The DPEP launched in 1994 also provided additional classrooms. A number of new schools were opened with school building with at least two classrooms. The programme that was initiated in 42 districts across 7 states was later extended to about 272 districts across 18 states. In 2001, the remaining districts got covered under SSA and a number of new schools opened. In addition, a good number of schools were also provided additional classrooms. The efforts made are reflected in the
"Average of all districts shows that irrespective of school type, a good number of schools are still without classroom" average number of instructional rooms presented by school category (Table B15).

## (a) Average Number of Classrooms

Irrespective of the schools type, a school imparting elementary education
in 2005 has an average of 3.7 rooms. No change is noticed over the previous year as the average number
located in rural (3.3 rooms) and urban areas (6.6 rooms). Irrespective of the school type, schools

Table B15
Average Number of Classrooms by School Category : 2005

| School Category | All Schools/ <br> Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Schools | All Private <br> Schools |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Primary only | 2.6 | 2.4 | 4.3 | 2.4 | 4.9 |
| Primary with Upper Primary | 5.7 | 5.4 | 7.3 | 5.1 | 7.7 |
| Primary with Upper Primary |  |  |  |  |  |
| \& Secondary/ Hr. Secondary | 11.4 | 9.2 | 14.5 | 9.4 | 12.6 |
| Upper Primary only | 3.2 | 3.0 | 4.3 | 2.9 | 4.5 |
| Upper Primary with Secondary/ | 8.3 | 7.5 | 11.0 | 7.2 | 9.9 |
| Hr. Secondary | 3.7 | 3.3 | 6.6 | 3.1 | 7.1 |
| All Schools | 3.7 | 3.3 | 6.7 | 3.1 | 7.4 |
| All Schools (2004) | 3.5 | 3.2 | 6.5 | 2.9 | 7.5 |
| All Schools (2003) |  |  |  |  |  |

Figure 2.17
Average Number of Classrooms :All Government Managed Schools

of classrooms remained 3.7 per school. However, a significant difference is noticed in case of schools
managed by Private managements are much comfortable in terms of classrooms compared to
schools managed by Government managements. Government managed schools have an average of 3.1 classrooms per school compared to 7.1 classrooms in a Private school.
in Primary schools located in rural (2.4 rooms) and urban (4.3 rooms) areas. Except in Assam, Primary schools in all other states have an average of more than 2 instructional rooms. Assam has only 1.5 rooms

Figure 2.18
Average Number of Classrooms :All Private Managed Schools




It may be observed that Primary schools have an average of 2.6 instructional rooms (Government, 2.4 and Private schools, 4.9). A significant difference is also noticed in average number of instructional rooms
per school. Chandigarh (8.0 rooms), Delhi (10.4 rooms), Kerala ( 5.7 rooms), Nagaland (5.0 rooms), Mizoram (4.0 rooms), Pondicherry and Sikkim (4.1 rooms), Punjab (3.4 rooms) and Himachal Pradesh
(3.1 rooms) have average number of rooms well above the national average of 2.6 rooms. Bihar also has an average of 2 rooms per Primary school (Table B15).

The average number of instructional rooms further reveals that on an average an Elementary school has 5.7 rooms compared to 3.2 rooms in an independent Upper Primary school. Both the integrated Higher Secondary schools and Upper Primary attached to Higher Secondary schools have an average of 11.4 and 8.3 rooms respectively. Chandigarh, Delhi and Kerala states, however, have very high average number of schools across school categories. In Chandigarh, the same varies from 8.0 rooms in Primary schools to 26.9 rooms in integrated Higher Secondary schools, and in Kerala, from 5.7 rooms in Primary schools to 22.7 in an integrated Higher Secondary schools. In the national capital Delhi, Primary schools have an average of 10.4 rooms compared to 12.3 in Elementary, 28.4 in integrated Higher Secondary, 10.8 rooms in independent Upper

## (b) Instructional Rooms

The average number of instructional rooms presented reveals that on an average all schools in general and Primary schools in particular, have an average of more than two classrooms. Despite significant achievements, a few schools still may not have adequate number of classrooms which is not reflected in the average number of rooms presented above. To examine this, the distribution of schools by number of classrooms (zero, one, two, three, four etc.) and school category is analysed critically. This is presented separately for the rural and urban areas (Table B16).

The average of all the districts shows that irrespective of school type, a good number of schools are still without classroom. The percentage of such schools is 10.90 compared to 8.84 per cent during the previous year. At the same time, however, percentage of schools with more than one, two, three etc. rooms improved over the previous year. In particular, the percentage of Primary, schools without

Table B16
Distribution of Schools by Number of Classrooms: 2005

| School Category | Number of Classrooms |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1 | 2 | 3 | 4-6 | 7-10 | 11-15 | > 15 |
| Primary only | 10.18 | 14.60 | 35.26 | 17.81 | 18.54 | 2.67 | 0.62 | 0.33 |
| Primary with Upper Primary | 8.27 | 1.79 | 8.14 | 10.08 | 33.58 | 30.49 | 5.53 | 2.12 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 10.46 | 0.85 | 2.63 | 4.05 | 13.91 | 27.25 | 19.36 | 21.48 |
| Upper Primary only | 15.96 | 3.77 | 11.29 | 37.80 | 25.20 | 4.38 | 1.08 | 0.53 |
| Upper Primary with Secondary/ Hr. Secondary | 7.12 | 0.84 | 2.60 | 9.12 | 31.62 | 24.12 | 13.57 | 11.00 |
| All Schools (All Areas) | 10.90 | 10.39 | 25.96 | 16.93 | 22.06 | 9.36 | 2.66 | 1.74 |
| All Schools (Rural) | 9.72 | 11.33 | 28.52 | 18.21 | 21.61 | 7.92 | 1.79 | 0.90 |
| All Schools (Urban) | 12.48 | 4.45 | 9.37 | 9.03 | 27.06 | 20.45 | 9.18 | 7.98 |
| All Schools (2004) | 8.84 | 10.94 | 27.06 | 17.21 | 22.57 | 9.19 | 2.54 | 1.67 |
| All Schools (2003) | 10.39 | 12.08 | 28.21 | 16.36 | 21.00 | 8.22 | 2.24 | 1.51 |

Primary and 20.5 rooms in Upper Primary attached to Secondary and Higher Secondary schools.
a classroom in the present year is 10.18 compared to 8.09 per cent in the previous year. The percentage
of those Primary schools having one classroom is 14.60 , having two 35.26 ; and of those having three \& more classrooms 39.96. The percentage of Primary schools having 3 and more classrooms improved from 35.65 in 2003 to its present level of 39.96 in 2005. This shows that during the intermediary period in a good number of schools additional classrooms were added to the existing schools. It is also observed that the percentage of schools without classroom is a bit high in urban areas (12.48) compared with that
${ }^{6}$. As many as $1,07,842$ schools in 2005 had only single classroom which is 10.39 per cent of the total 10,37,813 schools"

Elementary schools (85.77). On the other hand, about 4.20 per cent Upper Primary integrated with Secondary \& Higher Secondary schools do not have any classroom, 0.84 per cent have one, 2.22 per cent have three, and 92.73 per cent have three \& more classrooms respectively.

The percentage of Primary schools distributed by the number of classrooms ( $3 \&$ more) further reveals that it is highest in the case of Delhi ( 94.53 per cent)

in rural areas (9.72). The same is just reverse in case of single-teacher schools and schools having two and more teachers.

Further, it may be noticed that more than 53 per cent schools (all categories) have 3 or more instructional rooms which is true for all types of schools. However, the percentage in case of independent Upper Primary schools (69.21) is a bit lower than other school types. The percentage is as high as 92.73 in case of Upper Primary integrated with Secondary \& Higher Secondary schools, followed by integrated Higher Secondary schools (86.78) and
"As many as 41,079 schools did not have building in 2005 which is 4.37 cent of the total 10,37,813 schools"
followed by Kerala (92.93 per cent) compared to only 14.42 per cent in Assam, and 21.27 per cent in Bihar. Majority of the Primary schools in Bihar ( 53.56 per cent) have two classrooms. Only 1.53 per cent Primary schools in Kerala has no classroom and 2.95 per cent one room. The corresponding percentages in Bihar are as high as 10.29 and 14.38 respectively. Perhaps, the lowest percentage of Primary schools having three \& more classrooms is in the state of Assam (14.42). About 66 per cent of Primary schools in Assam have only one classroom and 14.85 per cent have two classrooms.

The percentage distribution of

Primary schools having three \& more classrooms further reveals that only a few states have the percentage above 50 . Chandigarh ( 85.71 per cent), Delhi ( 94.53 per cent), Haryana ( 66.97 per cent), Himachal Pradesh ( 65.77 per cent), Mizoram ( 95.68 per cent), Nagaland (94.35 per cent), Pondicherry ( 60.97 per cent), Sikkim ( 75.68 per cent), Tamil Nadu ( 53.58 per cent), Uttar Pradesh ( 55.49 per cent) and Tripura ( 53.73 per cent) are such states. On the other
percentage of schools having three \& more classrooms in other types of schools is significantly high in most of the states compared to the Primary schools. Percentage of such schools having no classroom, one and two classrooms is also comparatively low. It may be observed that, by and large, integrated schools have more classrooms than the independent schools have.

hand, majority of Primary schools in Jharkhand (65.29 per cent) and Uttaranchal ( 56.13 per cent) have two classrooms. About 21.94 per cent Primary schools in Madhya Pradesh have no classroom and 11.13 per cent schools have one, 32.01 per cent two, and 34.92 per cent three \& more classrooms. More than 28 per cent Primary schools in Rajasthan do not have any classroom compared to 4.56 per cent schools having one, another 34.38 per cent have two and 32.65 per cent three \& more classrooms.

No significant difference is noticed in the availability of classrooms in Primary schools located in rural areas. It may also be noticed that the
"Majority of singleclassroom schools are Primary schools, yet a good number of other types of schools also have single classroom"

## Single-Classroom Schools

The number of single-classroom schools (in percentage form) has declined over a period of time, mainly because of the provision of at least two classrooms under the Operation Blackboard scheme (Table B17) and partially also because of the initiatives like DPEP and SSA. The DISE data, however, reveals that still a large number of schools in the country have only one classroom which is termed as the Single-Classroom Schools. As many as $1,07,842$ schools (all categories) in 2005 (against 1,01,888 schools in 2004) had only single classroom which is 10.39 per cent ( 10.94 per cent in 2004) of the
total 10,37,813 schools/sections imparting elementary education across 29 States \& UTs from which DISE 2005 data was collected. It may be noted that in absolute terms, the number of single-classroom
as 94.73 per cent of the total $1,07,842$ singleclassroom schools are located in rural areas. Urban areas have only 5.17 per cent of such schools.

Though the majority of single-classroom schools

Table B17
Percentage of Single-Classroom Schools by Category: 2005

| School Category | All Schools/ <br> Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Schools | All Private <br> Schools |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Primary only | 14.60 | 15.24 | 8.16 | 15.55 | 4.88 |
| Primary with Upper Primary | 1.79 | 2.00 | 0.86 | 2.10 | 0.75 |
| Primary with Upper Primary |  |  |  |  | 1.36 |
| \& Secondary/ Hr. Secondary | 0.85 | 1.11 | 0.49 | 3.69 | 0.55 |
| Upper Primary only | 3.77 | 3.90 | 2.39 |  | 4.09 |
| Upper Primary with Secondary/ |  |  |  | 1.11 | 0.45 |
| Hr. Secondary | 0.84 | 1.00 | 0.37 | 11.78 | 2.62 |
| All Schools (2005) | $\mathbf{1 0 . 3 9}$ | $\mathbf{1 1 . 3 3}$ | 4.45 | 12.24 | 2.62 |
| All Schools (2004) | 10.94 | 11.86 | 4.96 | 13.35 | 2.51 |
| All Schools (2003) | 12.08 | 13.05 | 5.82 |  |  |

Figure 2.22
Percentage of Single-Classroom Schools by School Category

schools increased from $1,01,888$ schools in 2004 to $1,07,842$ schools in 2005 but in percentage it declined from 10.94 to 10.39 during the same period. As many
( 14.60 per cent) are Primary schools, yet a good number of other types of schools also have single classroom. In other school types, the percentage
varies from 0.84 in case of Upper Primary attached to Higher Secondary to 3.77 in case of independent Upper Primary Schools. Independent Elementary (1.79 per cent, 3,204 schools) and integrated Higher Secondary schools ( 0.85 per cent) also have a few single-classroom schools. Irrespective of the school type, percentage of single-classroom schools is much lower in urban areas ( 4.45 per cent) than in rural ( 11.33 per cent) areas. Further, a marked difference in percentage of single classroom is noticed in case of Government
> "A bout 68.48 per cent classrooms in 2005 are of good condition and remaining 31.52 per cent needed either major or minor repairs"
at least two rooms, meaningful teaching-learning transaction is not expected to take place. In 2003, the percentage of single class-room Primary schools was 15.74 per cent. On the other hand, in 2005, about 14.60 per cent Primary schools ( $1,01,158$ schools) ( 95,588 schools and 14.99 per cent in 2004) are single-classroom schools compared to 3.77 per cent independent Upper Primary schools, 1.79 per cent Elementary schools, 0.85 per cent integrated Higher Secondary schools and 0.84 per cent Upper Primary attached to

(11.78 per cent) and Private managed schools (2.62 per cent) (Table B 18). Irrespective of location and school management type, the percentage of singleclassroom schools in 2005 declined from its 2004 level. However, the decline irrespective of the school types is marginal only.

Teaching in single-classroom Primary schools with all the children sitting in one room is a challenging task. Many single-classroom schools are also singleteacher schools. Unless all the schools are provided

Secondary \& Higher secondary schools. This reveals that not only Primary schools are single-classroom schools but a few other types of schools also are single-classroom schools, though their number is far below that of the Primary schools.

Further, it may be observed that only 0.14 per cent Primary schools in Delhi and 2.95 per cent in Kerala are single-classroom schools compared to 66.22 per cent Primary schools in Assam and 17.55 per cent in Jammu and Kashmir. In a few other states
like Andhra Pradesh ( 34.48 per cent), Bihar (14.38 per cent), Gujarat (12.70 per cent), Karnataka ( 23.56 per cent), Meghalaya (27.69 per cent), Maharashtra (13.43 per cent), Madhya Pradesh (11.13 per cent), Orissa (9.98 per cent), Tamil Nadu (11.08 per cent) and West Bengal (20.40 per cent), the number of single-classroom Primary schools is high. Bihar, Assam, Haryana, Tripura, and West Bengal also have comparatively a high percentage of other types of schools that have only single classroom.

## Condition of Classrooms

It is found that a good number of schools do not have a classroom. Even of those, schools that have a classroom, a few of them may not be in a good condition. This is also reflected in the DISE 2005 data when distribution of classrooms by condition is
"Percentage of schools that needed repairs is a bit higher in rural areas than the same in urban areas"
(66 per cent in 2004) are of good condition and remaining 31.52 per cent needed either major or minor repairs. The percentage of such schools being 34.44 per cent during the previous year. The percentage of schools that needed repairs is a bit higher in rural areas than the same in urban areas. It is true for all types of schools. The provisions made under SSA can best be utilized in these schools. Further, it is also noticed that the percentage of good condition classrooms has improved from 65.56 in 2004 to 68.48 in 2005. Correspondingly, the percentage of schools that needed major and minor repairs declined marginally during the same period (Table B18).

It may also be observed that Integrated Higher Secondary schools have the highest percentage (86.19) of good classroom, followed by independent Elementary schools (72.49), Upper Primary attached to Higher Secondary (70.97) and Upper Primary

Table B18
Distribution of Classrooms by Condition and Category: 2005

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Good Condition | Need minor <br> Repairs | Need Major Repairs | Need Minor and Major Repairs |  | Need Minor and Major Repairs in Rural Areas |  |
|  |  |  |  | 2004 | 2005 | 2004 | 2005 |
| Primary only | 63.36 | 24.47 | 12.18 | 40.22 | 36.65 | 42.53 | 39.20 |
| Primary with Upper Primary | 72.49 | 18.97 | 8.54 | 29.17 | 27.51 | 32.66 | 31.04 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 86.19 | 9.99 | 3.81 | 15.32 | 13.80 | 22.75 | 20.91 |
| Upper Primary only | 63.70 | 22.59 | 13.71 | 41.19 | 36.30 | 42.68 | 37.25 |
| Upper Primary with Secondary/ Hr. Secondary | 70.97 | 19.04 | 9.99 | 29.63 | 29.03 | 33.69 | 33.28 |
| All Schools (2005) | 68.48 | 21.13 | 10.39 | - | 31.52 | - | 35.43 |
| All Schools (2004) | 65.56 | 22.89 | 11.55 | 34.44 | - | 38.28 | - |
| All Schools (2003) | 63.48 | 24.73 | 11.80 | - | - | - | - |

analysed. The analysis reveals that many among all types of schools need either major or minor repairs. About 68.48 per cent classrooms (all types) in 2005
schools (63.70). Primary schools have the least percentage (63.36) of good classrooms and 24.47 per cent classrooms needed minor repairs and 12.18
per cent major repairs. Altogether, as many as 36.65 per cent classrooms in 2005 needed either major or minor repairs compared to 40.22 per cent in 2004. The percentage of such Primary school classrooms in 2005 was as high as 39.20 compared to 42.53 per cent in 2004 in rural areas. Comparatively, the percentage of classrooms that needed major and minor repairs in other school types, except Upper Primary schools, is lower than that in the case of the Primary schools. More than 36 per cent Upper Primary schools needed either major or minor repairs (Table B 18).

per cent major repairs), followed by Pondicherry ( 8.58 per cent minor, and 2.26 per cent major repairs). Similar trend is visible in the case of Elementary schools and Higher Secondary schools. The majority of Primary school classrooms in the north-eastern region needed major and minor repairs as percentage of good condition classrooms in the region is comparatively low. Rs. 5,000/- made available to schools on account of school repairs under SSA can be best utilized in the north-eastern states.


More than 70 per cent classrooms in Primary schools in Andhra Pradesh, Chandigarh, Delhi, Gujarat, Maharashtra, Pondicherry, Tamil Nadu and Uttar Pradesh are of good condition as compared to only 20.43 per cent classrooms in Nagaland and 24.81 per cent in Meghalaya. Assam too has only 25.90 per cent good condition classrooms in Primary schools. In Assam, as many as 40.18 per cent classrooms in Primary schools needed minor and 33.93 per cent major repairs. In Delhi, the percentage of classrooms needing minor and major repairs is observed to be low (11.97 per cent minor and 1.97

## Student-Classroom Ratio

The DISE reveals that student-classroom ratio is high in a few states which is true for both rural and urban areas. Schools located in rural areas have slightly a high ratio than the schools in urban areas. All schools together have an average of 41 students per classroom (rural 43 and urban 37 students per classroom). Government schools have a classroom ratio of 42 against 30 in case of schools managed by Private managements. Further, it has also been observed that student-classroom ratio is higher in
the Primary schools ( 45 students per classroom) compared to other school types. The lowest, 30

Upper Primary schools also have a ratio of 40 students per classroom (Table B19).

Table B19
Student-Classroom Ratio by Category: 2005

| School Category | Students per Classroom |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | All <br> Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Managements | All Private <br> Managements |
| Primary only | 45 | 45 | 40 | 44 | 31 |
| Primary with Upper Primary | 42 | 42 | 41 | 44 | 30 |
| Primary with Upper Primary |  |  |  |  |  |
| \& Secondary/ Hr. Secondary | 30 | 31 | 29 | 32 | 27 |
| Upper Primary only | 40 | 40 | 36 | 36 | 37 |
| Upper Primary with |  |  |  | 33 | 32 |
| Secondary/Hr. Secondary | 34 | 35 | 31 | 42 | 30 |
| All Schools (2005) | $\mathbf{4 1}$ | 43 | 37 | 43 | 32 |
| All Schools (2004) | 42 | 43 | 37 | 45 | 30 |
| All Schools (2003) | 43 | 45 | 37 |  |  |


students per classroom, is observed in case of the integrated Higher Secondary schools. Independent

In case of Primary schools, the ratio in Assam (59 students per classroom), Bihar (91), Haryana (45),

Jharkhand (55), Uttar Pradesh (65) and West Bengal (57) is very high compared to other states. These states should immediately look into the matter; otherwise, it would be very difficult to retain children
national capital Delhi has an average of 36 students sitting in a Primary school classroom.

Percentage distribution of schools having student-

in the school. Himachal Pradesh (with 17 students per classroom) and all states from the north-eastern region have comfortable student-classroom ratio. The
classroom ratio above 60 have also been analysed. The analysis shows that about 20 per cent (all categories) schools have the student-classroom ratio

Table B20
Percentage of Schools having Student-Classroom Ratio 60 \& Above: 2005

| School Category | Percentage |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | All <br> Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Managements | All Private <br> Managements |
| Primary only | 23 | 23 | 18 | 24 | 11 |
| Primary with Upper Primary | 18 | 19 | 14 | 21 | 8 |
| Primary with Upper Primary |  | 11 | 7 | 16 | 6 |
| \& Secondary/ Hr. Secondary | 9 | 11 | 13 | 17 |  |
| Upper Primary only | 14 | 13 | 12 | 15 | 13 |
| Upper Primary with | 14 | 16 | 10 | $\mathbf{2 2}$ | $\mathbf{1 1}$ |
| Secondary/Hr. Secondary | $\mathbf{2 0}$ | $\mathbf{2 1}$ | 15 | 24 | 12 |
| All Schools (2005) | 22 | 23 | 18 | 25 | 11 |
| All Schools (2004) | 25 | 25 | 18 |  |  |
| All Schools (2003) |  |  |  |  |  |

ratio is as low as 12 students per classroom in case of Sikkim compared to 22 in Meghalaya, 19 in Mizoram, 17 in Nagaland and 29 in Tripura. The

60 and above compared to 22 in the previous year (Table B20). Irrespective of the type of schools, the percentage of such schools is much higher in case
of Government run schools compared to Private managed schools. The percentage of such Primary
between 16 in integrated Higher Secondary schools to 21 in Elementary schools. The percentage of such


Figure 2.28
Percentage of Primary Schools with Student-Classroom Ratio above 60 : 2005

schools is higher than that of all categories of schools at 24 . In other school types, the percentage varies
schools is a bit lower in urban areas than in rural areas.

It may also be interesting to note that 65.98 per cent Primary schools in Bihar and 50.60 per cent schools in Uttar Pradesh have student-classroom ratio of 60 and above. West Bengal too has the high percentage at 39.73 compared to 33.17 in Jharkhand. On the other hand, Delhi, Kerala and Tamil Nadu, respectively have only 6.69, 4.49 and 6.36 per cent such schools. Except Meghalaya and Tripura, north-eastern states have negligible number of such schools. The percentage of such schools in Meghalaya is 6.75 and in Tripura, 12.27 per cent.

## Schools by Enrolment

Information about schools distributed by enrolment in different slabs reveals that more than 44 per cent schools (all categories) have enrolment up to 100 (excluding schools with zero enrolment). In rural areas, the percentage of such schools is 47.29.
${ }^{6}$ Ab bout 54.97 per cent Primary schools in 2005 have enrolment up to 100 compared to 56.69 per cent Primary schools in rural areas"
cent schools $(1,55,166)$ which respectively has enrolment between $1-25$ and $26-50$. On the other hand about 25.24 per cent schools $(31,435)$ in urban areas have enrolment even more than 300 compared to 9.41 per cent $(84,900)$ schools in the rural areas (Table B21).

About 54.97 per cent ( 52.26 per cent in 2004) of the total Primary schools in 2005 have enrolment up to 100 compared to 56.69 per cent ( 53.77 per cent in 2004) Primary schools in rural areas. The percentage of such schools in urban areas is only 37.02 ( 35.87 per cent in 2004). Further, it is observed that about 7.62 per cent ( 6.70 per cent in 2004) Primary schools have an average enrolment of 25 and another 19.65 per cent ( 18 per cent in 2004) between 26 to 50. About 14.18 per cent ( 16 per cent in 2004) Primary schools have enrolment between 101 to 140 . On the other hand, about 84.41 per cent

Table B21
Percentage Distribution of Schools by Enrolment: 2005

| School Category | Enrolment Slabs |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{1 - 2 5}$ | $\mathbf{2 6 - 5 0}$ | $51-100$ | $101-140$ | $141-220$ | $221-300$ | $>300$ | Missing <br> Values |
| Primary only | 7.62 | 19.65 | 27.70 | 14.18 | 16.20 | 6.99 | 5.60 | 2.05 |
| Primary with Upper Primary | 0.80 | 2.83 | 11.96 | 13.50 | 25.73 | 17.27 | 25.06 | 2.85 |
| Primary with Upper Primary |  |  |  |  |  |  |  |  |
| \& Secondary/ Hr. Secondary | 0.84 | 2.71 | 7.65 | 8.33 | 18.57 | 15.28 | 40.86 | 5.76 |
| Upper Primary only | 7.09 | 14.67 | 30.64 | 15.93 | 16.53 | 6.58 | 6.90 | 1.65 |
| Upper Primary with |  |  |  |  |  |  |  |  |
| Secondary/Hr. Secondary | 0.88 | 3.43 | 12.28 | 13.14 | 22.61 | 13.64 | 30.73 | 3.30 |
| All Schools, 2005 | 5.80 | $\mathbf{1 4 . 9 5}$ | $\mathbf{2 3 . 6 2}$ | 13.85 | 18.13 | 9.24 | 11.23 | 3.18 |
| All Schools, 2004 | 5.23 | 13.74 | 23.42 | 14.52 | 18.48 | 9.49 | 11.47 | 3.64 |
| All Schools, 2003 | 5.15 | 13.58 | 24.16 | 14.94 | 18.57 | 9.31 | 10.73 | 3.55 |

Note : Totals may not add to hundred because of missing values and rounding of figures. Schools without enrolment and no-responses are not considered in calculating percentages.

However, urban areas have only 26.17 per cent schools that have enrolment upto 100. There are about 5.80 per cent (60,204 schools) and 14.95 per
(84 per cent in 2004) Elementary schools have more than 100 enrolment. It may also be noted that about 1 per cent integrated Higher Secondary schools have
an average enrolment of 25 and another 2.71 per cent schools have enrolment between 26 to 50 . On the other hand, about 22 per cent Upper Primary schools have enrolment upto 50. It may also be noted that 5.60 per cent Primary schools have enrolment more than 300 compared to 25.06 per cent Elementary schools. The percentage of schools having enrolment more than 300 in 2005 is as high as 40.86 per cent ( 39.83 per cent in 2004) and 30.73 per cent ( 33.76 per cent in 2004) respectively in case
"In view of there being a large number of small schools, perhaps there is a need to have separate programmes for these schools"
per cent of such schools have enrolment below 50. In other states also, a good number of Primary schools have enrolment below 50. On the other hand, there are only a few such schools in Bihar (1.53 per cent) which is also reflected in pupil-teacher and student-classroom ratio, which is very high compared to other states. The percentage of such schools in Delhi, Kerala and Uttar Pradesh is also low respectively being at $3.44,6.28$ and 4.15. In Mizoram, even 15.91 per cent integrated Higher

of the integrated Higher Secondary and Upper Primary attached to Higher Secondary schools. Almost similar trend may be observed in case of schools located in rural areas.

The state-specific distribution of schools having enrolment (including schools with zero enrolment) below 50 reveals that the percentage of such Primary schools in the states of Himachal Pradesh (60.32), Jammu and Kashmir (72.96), Karnataka (60.20), Meghalaya (57.43) and Sikkim (55.74) is very high as more than 50
"Percentage of schools having enrolment more than 300 is as high as 40.86 and 30.73 per cent respectively in case of integrated Higher Secondary and Upper Primary attached to Higher Secondary schools"

Secondary schools have enrolment below 50 . Uttaranchal has 10.30 per cent and Himachal Pradesh 6.66 per cent such schools. In case of Upper Primary sections attached to Higher Secondary schools, the percentage in Jharkhand (8.96) and Mizoram (60.00) is high. About 43 per cent Upper Primary schools in Himachal Pradesh, 37 per cent in Mizoram and 44 per cent in Uttaranchal have enrolment below 50. Analysis of all schools together reveals that about 51 per cent schools in Meghalaya and 50 per
cent in Himachal Pradesh have enrolment below 50. Kerala has 4.32 per cent such schools compared to 7.13 per cent in Uttar Pradesh and 2.09 per cent in

Data clearly reveals that a large number of schools have enrolment up to 25 which can be termed as small schools. The problems of small schools are


Figure 2.31
Percentage of Primary Schools with $\leq \mathbf{5 0}$ Students : All Districts


Delhi. Percentage of smaller schools in rural areas in these states is even higher than that reported above.
different than those of the large schools. In view of there being a large number of small schools,
perhaps there is a need to have separate programmes for these schools. There is need to evolve planning methodology for small schools. DISE data can be further probed to know more about small schools and their problems.

On the other hand, a large number of schools reported zero enrolment (including no-responses) and the percentage of such schools is as high as 3.18 per cent ( 32,969 all categories of schools). About 74 per cent of total schools (all categories of schools) without enrolment are located in the states of Bihar, Chhattisgarh, Gujarat, Madhya Pradesh, Maharashtra and Rajasthan. On the other hand, about 43 per cent ( 14,214 schools) of the total schools without enrolment are the Primary schools but a few other school types are also without enrolment. A little less than half ( 49.21 per cent) of the total schools without enrolment are from the states of Madhya Pradesh
> " $A$ || schools together have an average enrolment of 150 "
also without building. In view of such schools being in large numbers there is a need to thoroughly probe the reasons of reported zero enrolment.

## Average School Size

All schools together have an average enrolment of 150 . Schools located in urban areas have higher average of 239 compared to only 140 in rural areas which is also true for all other school types (Table B22). Private schools have higher average enrolment than the same in Government schools. Similar is the case for all other types of schools. The average size of Primary school comes out to be 116, the corresponding figure in rural areas is 111 and in urban areas 172. The north-eastern region sates have very low enrolment. It varies from 51 in Sikkim to 88 in Tripura and 94 in Arunachal Pradesh. The highest

Table B22
Average Enrolment by Category: 2005

| School Category | Enrolment |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | All <br> Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Managements | All Private <br> Managements |
| Primary only | 116 | 111 | 172 | 112 | 165 |
| Primary with Upper Primary | 240 | 228 | 297 | 238 | 248 |
| Primary with Upper Primary |  |  |  |  |  |
| \& Secondary/ Hr. Secondary | 332 | 271 | 416 | 309 | 345 |
| Upper Primary only | 125 | 122 | 156 | 115 | 168 |
| Upper Primary with | 262 | 247 | 309 | 242 | 291 |
| Secondary/Hr. Secondary | 150 | 140 | 239 | 137 | 223 |
| All Schools (2005) | 154 | 143 | 250 | 140 | 245 |
| All Schools (2004) | 150 | 142 | 239 | 138 | 239 |
| All Schools (2003) |  |  |  |  |  |

(6,986 schools), Rajasthan (7,5531 schools) and Chhattisgarh (1,550 schools). All these states have opened a large number of schools in the recent past, many of which are
"Schools located in urban areas have higher average of 239 compared to only 140 in rural areas'
average enrolment of 368 in Primary schools is observed in Delhi, followed by 312 in Chandigarh, 195 in Uttar Pradesh. Kerala has an average of 165 students per primary school. The
highest 491 average across school types is observed in case of integrated Higher Secondary schools, followed by 435 in case of Elementary schools and

Secondary school in Delhi is 755 and 538 in case of Upper Primary attached to Secondary and Higher Secondary schools. Across school types, Delhi has



278 in case of Upper Primary attached to Secondary and Higher Secondary schools. It is interesting to note that average size of an integrated Higher
an average of highest 755 in case of integrated Higher Secondary and the lowest 41 is in Jammu and Kashmir in case of Primary schools.

## Schools by Teachers

In order to examine availability of teachers, a variety of indicators, such as distribution of schools by number of teachers, single-teacher schools and schools with Head Master is critically analysed.

Data about schools distributed by number of teachers reveal, that a few schools (27 thousand
"Percentage of schools without a teacher is higher in urban areas than in rural areas"
percentage in rural areas is 35.85 and in urban areas, the percentage of such schools with 3 and more teachers is 60.71. On the other hand, 1.82 per cent Primary schools have no teacher and another 18.15 per cent are single-teacher schools. More than 41 per cent Primary schools have two teachers (Table B 23). The analysis of schools distributed by number of teachers further reveals that not only

Table B23
Schools Distributed by Teachers: 2005

| Number of Teachers |  | Primary Schools |  |  | All Schools |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | All Areas | Rural Areas | Urban Areas | All Areas | Rural Areas | Urban Areas |
|  | 0 | 1.62 | 1.49 | 2.64 | 2.62 | 1.69 | 3.66 |
|  | 1 | 18.15 | 19.15 | 7.73 | 13.36 | 14.66 | 4.41 |
|  | 2 | 41.11 | 42.99 | 21.97 | 30.21 | 32.91 | 12.60 |
|  | 3 | 18.27 | 18.57 | 15.44 | 15.31 | 16.23 | 9.66 |
| More than | 3 | 79.15 | 82.20 | 47.78 | 61.50 | 65.49 | 30.33 |
| More than | 3 | 39.15 | 36.52 | 67.15 | 53.21 | 50.42 | 78.83 |
|  | 4 | 8.84 | 8.36 | 13.84 | 9.40 | 9.45 | 9.71 |
|  | 5 | 5.13 | 4.41 | 12.56 | 7.39 | 7.09 | 9.99 |
|  | 6 | 2.42 | 2.00 | 6.72 | 5.08 | 4.85 | 7.08 |
|  | 7 | 1.39 | 1.11 | 4.36 | 4.02 | 3.69 | 6.57 |
|  | 8 | 0.98 | 0.73 | 3.54 | 3.48 | 3.00 | 7.18 |
|  | 9 | 0.56 | 0.39 | 2.29 | 2.17 | 1.80 | 5.03 |
|  | 10 | 0.43 | 0.28 | 1.98 | 1.89 | 1.41 | 5.43 |
| More than | 10 | 1.09 | 0.53 | 6.93 | 5.06 | 3.22 | 18.68 |
| More than in 2004 | 10 | 0.89 | 0.44 | 5.66 | 4.63 | 3.01 | 17.17 |

schools of all categories, 2.62 per cent) are yet to be provided with a teacher and, on the other hand, a few schools have only one teacher. The percentage of schools without a teacher is higher in urban areas (2.64 per cent) than in rural areas (1.49 per cent).

Further, it has been observed that more than 38 per cent Primary schools have more than three teachers. The corresponding
"A fairly good number of schools, both in rural and urban areas in 2005, had only one teacher"

Primary schools, but many other types of schools also are without a teacher. About 5 per cent integrated Higher Secondary schools do not have any teacher, 1.64 per cent have only one teacher, and 3.47 per cent two teachers. More than 87 per cent Upper Primary schools and 96 per cent Upper Primary integrated with Higher Secondary schools have two teachers each. The analysis does not reveal much difference in schools located in rural areas. A few
schools, irrespective of the school type, are still single-teacher schools.

## Single-Teacher Schools

A fairly good number of schools, both in rural (1,38,606 schools/14.66 per cent) ( $1,15,160$ schools/14.19 per cent in 2004) and urban areas (5,487 schools/4.41 per cent) ( 4,921 schools, 4.55 per cent in 2004) in 2005, had only one teacher (Table B24). Of the total 1,37,704 single-teacher schools (all categories), 96.02
'As many as $1,25,786$ Primary schools have only one teacher of which 1,20,691 schools are located in rural areas"
single-teacher school. Andhra Pradesh (5.73 per cent), Assam (17.49 per cent), Bihar (11.36 per cent), Chhattisgarh (21.86 per cent), Jharkhand (16.59 per cent), Karnataka ( 8.75 per cent), Madhya Pradesh (20.25 per cent), Orissa (14.45 per cent), Punjab (12.84 per cent), Uttar Pradesh (16.28 per cent) and Uttaranchal (19.27 per cent) also have a good number of single-teacher schools. Incidentally all these states except Punjab

Figure 2.34
Percentage of Single-Teacher Schools by School Category

per cent are located in the rural areas. Urban areas have only a few such schools. All areas together have about 13.36 per cent ( 12.93 per cent in 2004) of the total $10,37,813$ schools. Schools managed by Government have much higher percentage of singleteacher schools ( 15.13 per cent) compared to only 3.45 per cent in case of Private managed schools. Of all the 29 States \& UTs, Arunachal Pradesh (28.37 per cent) and Rajasthan ( 26.97 per cent) have a very high percentage of single-teacher schools. Practically, every fourth school in these states is a
are the DPEP states. In the capital city of Delhi, only 0.30 per cent schools (all categories) are single teacher schools. Chandigarh does not have any such school and Pondicherry has 2.49 per cent such schools.

The average number of teachers shows that on an average a school has almost 4 teachers in rural and 7 teachers in urban areas but the same is not reflected in the distribution of schools by number of teachers as a large number of schools have reported either having no or a single teacher. Rationalization
of teachers across states may help improve number of teachers both in single-teacher and no-teacher schools. This should be supported by filling-up of all the existing teachers' position.
"Chandigarh has no single-teacher primary school and Kerala and Delhi respectively had only 13 and 10 such schools in 2005"
of schools have been opened recently but a good number of schools are yet to be provided adequate number of teachers. However, Chandigarh has no single-teacher primary school and Kerala and Delhi respectively had only 13 and 10 such schools in 2005. The percentage of single-teacher Primary schools is as high as 40.01 in Rajasthan which is followed by

Table B24
Percentage of Single-Teacher Schools by Category: 2005

| School Category | Percentage |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | All <br> Areas | Rural <br> Areas | Urban <br> Areas | All <br> Government <br> Managements | All <br> Private <br> Managements |
| Primary only | 18.15 | 19.15 | 7.73 | 19.30 | 6.53 |
| Primary with Upper Primary | 1.90 | 2.07 | 1.11 | 2.10 | 1.20 |
| Primary with Upper Primary | 1.64 | 2.17 | 0.91 | 2.72 | 1.01 |
| \& Secondary/ Hr. Secondary | 10.39 | 11.08 | 3.17 | 11.86 | 3.99 |
| Upper Primary only | 1.29 | 1.51 | 0.61 | 1.71 | 0.67 |
| Upper Primary with | 13.36 | $\mathbf{1 4 . 6 6}$ | 4.41 | 15.13 | 3.45 |
| Secondary/Hr. Secondary | 12.93 | 14.19 | 4.55 | 14.42 | 3.41 |
| All Schools (2005) | 14.40 | 15.72 | 5.28 | 15.87 | 3.31 |
| All Schools (2004) |  |  |  |  |  |
| All Schools (2003) |  |  |  |  |  |

Note: Totals may not add to hundred because of missing values and rounding of figures.
than that of other school types. As many as $1,25,786$ Primary schools ( 18.15 per cent) have only one teacher of which 1,20,691 schools (95.95 per cent) are located in the rural areas. However, both in percentage and absolute terms, of the other school types (except Upper Primary schools) there are only few single-teacher schools. About 10.39 per cent of the total 71,880 Upper Primary schools are single-teacher schools (Table B 24).

A cursory look at the percentage of single-teacher Primary schools reveals that in a number of states, their number is significant. A large number
"Number of schools without building is as high as 12.53 per cent $(8,614)$ in case of independent Upper Primary schools"

Jharkhand with a percentage of 21.05 , Chhattisgarh 28.03, Karnataka 17.07, Uttaranchal 25.78, Uttar Pradesh 16.16, Andhra Pradesh 8.00, Assam 23.00, Bihar 14.00, and Madhya Pradesh 26.71. The states from the north-eastern region have a low percentage of single-teacher Primary schools. West Bengal too has 6.11 per cent ( 3,022 schools) single-teacher schools.

The distribution of single-teacher schools further reveals that about 4 and 10 per cent integrated Higher Secondary schools respectively in the states of Bihar and Uttar Pradesh are single-teacher schools. Jharkhand too
has more than 7 per cent such Upper Primary schools and Madhya Pradesh and Uttar Pradesh 10.01 and 19.32 per cent. About 7.49 per cent Upper Primary attached to Higher
"The lowest number of instructional days a school functioned was 181 days in Kerala'
in rural areas. The lowest 34.49 per cent schools with Head Master is observed in case of integrated Higher Secondary schools (Table B 25).

Secondary schools in Bihar and 13.61 per cent in Orissa are single-teacher schools.

## Head Master in Schools

The percentage of schools having Head Masters is presented by school category and also by rural and urban areas. It is revealed that a little more than half of the $10,37,813$ schools (all categories) are yet to be provided regular Head Master. Rural areas have a fewer number of schools ( 46.68 per cent) having Head Masters, compared to schools in the urban areas, of which 53.79 per cent do have the Head Masters. The percentage of Head Masters in the Private managed schools (60.08) is much higher than the same in the Government managed schools

Further, it is noticed that $3,20,498$ of the total 6,37,469 Primary schools ( 50.28 per cent) had Head Masters in position in 2004. The remaining schools might have in-charge Head Teachers of the schools. About 94 per cent primary schools in Kerala and 93 per cent in Tamil Nadu had a Head Master each; these figures are the highest amongst 25 states. The majority of Primary schools in Assam ( 86.19 per cent), Gujarat ( 89.72 per cent), Meghalaya ( 87.80 per cent), Mizoram (76.99 per cent), West Bengal (76.92 per cent) and Uttar Pradesh ( 73.27 per cent) had Head Masters. On the other hand, only 17.39 per cent Primary schools in Chhattisgarh, 8.91 per cent in Karnataka, 18.09 per cent in Maharashtra and 26.67 per cent in Tripura had a regular Head Master as on

Table B25
Percentage of Schools Having Regular Head Masters: 2005

| School Category | Percentage |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | All <br> Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Managements | All Private <br> Managements |
| Primary only | 46.50 | 45.63 | 55.91 | 44.66 | 65.25 |
| Primary with Upper Primary | 55.89 | 55.17 | 59.33 | 53.26 | 64.67 |
| Primary with Upper Primary | 41.01 | 42.89 | 38.41 | 36.72 | 43.49 |
| \& Secondary/ Hr. Secondary | 49.49 | 48.18 | 63.03 | 42.60 | 79.49 |
| Upper Primary only |  |  |  |  |  |
| Upper Primary with | 34.49 | 33.02 | 39.25 | 31.25 | 39.12 |
| Secondary/Hr. Secondary | 47.18 | 46.68 | 53.79 | 44.88 | 60.08 |
| All Schools (2005) | 50.29 | 49.93 | 57.59 | 48.38 | 62.50 |
| All Schools (2004) | 64.64 | 49.95 | 58.26 | 64.67 | 64.47 |
| All Schools (2003) |  |  |  |  |  |

Note: Totals may not add to hundred because of missing values and rounding of figures.
(44.88). The highest percentage of schools with Head Masters is in independent Elementary schools (55.89). The percentage of such schools in urban areas is high at 59.33 compared to 55.17

30 September 2004. For effective functioning of schools, it is essential that all the schools are provided with a regular Head Master, both in the small and big schools.

## Instructional Days

It has been observed that on an average a school imparting elementary education in 2004 functioned for about 206 days compared to 208 days in the previous year. Not much difference is noticed in the

Government schools functioned for 207 days compared to 199 days working in schools run by Private managements (Table B 26).

State-specific analysis reveals that in a few states, the average number of instructional days is a bit

Table B26
Number of Instructional Days: 2004

| School Category | All Schools/ <br> Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Schools | All Private <br> Schools |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Primary only | 208 | 209 | 202 | 210 | 194 |
| Primary with Upper Primary | 210 | 212 | 202 | 213 | 200 |
| Primary with Upper Primary |  |  |  |  | 193 |
| \& Secondary/ Hr. Secondary | 198 | 198 | 197 | 199 | 200 |
| Upper Primary only | 201 | 201 | 195 | 206 |  |
| Upper Primary with | 207 | 209 | 202 | 207 | 207 |
| Secondary/Hr. Secondary | 206 | 209 | 201 | 207 | 199 |
| All Schools (2004) | 208 | 211 | 204 | 209 | 202 |
| All Schools (2003) | 215 | 216 | - | - | - |
| All Schools (2002) |  |  |  | 206 |  |


number of instructional days in schools located in rural (209 days) and urban areas (201 days). All
lower than the average of 581districts, that is, 206 days. The lowest number of instructional days a
school (all schools) functioned was 181 days in Kerala; the highest number is 231 days in Himachal Pradesh. In a few states, the number of working days is lower than the national average of 206 days.
the same was low at 174 days in Arunachal Pradesh, 186 days in Jammu and Kashmir, 185 days in Kerala, 191 days in Madhya Pradesh, 181 days in Nagaland, 176 days in Sikkim and 191 days in Mizoram. In

Figure 2.36
Selected Indicators of Bihar \& Kerala : All Schools


Arunachal Pradesh (184 days), Jammu and Kashmir (191 days), Madhya Pradesh (188 days), Nagaland (185 days), Sikkim (178 days), Mizoram (191 days) and Uttar Pradesh (186 days) are a few such states. The average instructional days are significantly lower in private managed schools and the difference is significant. Chandigarh (186 days), Madhya Pradesh (160 days) and Sikkim (147 days) are such states.

Majority of schools ( 68.44 per cent) from which DISE data has been received in 2005 are the Primary schools which functioned for about 208 days in 2004 compared to 211 days in the previous year. However,

Delhi, Primary schools functioned for 202 days. The highest number of days for which a Primary school functioned was 235 days in Himachal Pradesh but the same is not true for all other types of schools. The lowest number of days a school functioned across 29 States and UTs and school types was 127 days in case of independent Upper Primary schools in Arunachal Pradesh. The number of instructional days (198 days) in case of integrated Higher Secondary schools is a bit lower than the same in other types of schools. By and large, this is also true both for rural and urban areas as well as for Government and Private managed schools.
$\mid \varnothing C M K \quad$ Page 70

## Facilities in Schools

## Introduction

Presence of schools does not mean that schools have minimum essential facilities required for smooth functioning and also for effective teachinglearning transaction. To know more about facilities in schools, the following set of indicators have been analysed and presented separately for rural and urban areas (in case of all-India average) and also by school category. Wherever possible, an indicator is also presented separately in case of schools managed by the Government as well as Private managements.

- Schools with boundary wall
- Schools with blackboard
- Schools with blackboard at ground level
- Availability of drinking water facility in schools
- Schools by type of drinking water facility
- Schools that arranged medical check-up during the previous year
- Toilet facility in schools
- Girls toilet in schools
- Electricity facilities
- Ramps in schools
- Computers in schools
- Book-bank in schools
- Playgrounds

In addition to the above indicators, schools with pre-primary section, use of school building as shift schools and residential schools have also been analysed. One of the important components of SSA is to provide school development and TLM grant to all Government and Aided schools. To examine the extent of schools that have received and utilized these grants, number of schools covered as well as
percentage to total schools is presented both at the state and all-India level (581 districts).

First, schools with pre-primary section, use of school building as shift school and residential schools is briefly analysed.

## Pre-Primary Sections

The percentage of Primary schools having attached pre-primary sections increased from 14.27 in 2003 to 15.32 in 2004 and further to 17.93 in 2005. In absolute terms, as many as $1,24,244$ Primary schools have attached pre-primary section compared to 43,431 such Elementary schools. Schools located in urban areas ( 23.94 per cent compared to 20.58 per cent in 2004) have more such schools than located in rural areas ( 17.34 per cent compared to 14.82 per cent in 2004, Table C1). Further, it is also observed that a pre-primary section is also attached to a large number of Elementary ( 24.25 per cent compared to 22.28 per cent in 2004) and integrated Higher Secondary schools ( 45.30 per cent compared to 42.40 per cent in 2004). A wide deviation is noticed in percentage of such types of schools located in rural and urban areas. The percentage in case of schools located in urban areas is much higher than the same in rural areas. As compared to 56.07 per cent integrated Higher Secondary schools with attached pre-primary sections, the percentage of such schools in rural areas in 2005 is only 27.66 . This is also true in case of independent Elementary schools (rural areas, 21.03 per cent and urban areas, 38.61 per cent). It has also been observed that the percentage of Primary schools with attached pre-primary sections is much higher in schools under Private managements (33.22 per cent) compared to 16.42 per cent such schools under Government managements.

State-specific percentage of schools with attached pre-primary sections further reveals that except in the case of West Bengal, the percentage of Primary schools attached to pre-primary sections in all the other states is above 2.18. West Bengal has negligible (0.03 per cent) number of such Primary schools. The states of Arunachal Pradesh (39.76
"Primary schools with attached pre-primary sections is much higher in schools under Private managements ( 33.22 per cent) compared to 16.42 per cent such schools under Government managements"

Maharashtra (36.18 per cent) and Tamil Nadu (17.41), have a large number of attached Primary schools. Incidentally, all these states except Arunachal Pradesh are DPEP states. Chandigarh too has majority of Primary schools attached to pre-primary sections (78.57 per cent) compared to 73.14 per cent in Jammu and Kashmir. The capital city of Delhi has 39.04 per

Figure 3.1
Percentage of Schools with Attached Pre-Primary Section : 2005


Table C1
Percentage of Schools having Attached Pre-Primary Sections: 2005

| School Category | All Areas |  |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ |  |
| Primary only | 14.27 | 15.32 | $\mathbf{1 7 . 9 3}$ | 14.00 | 14.82 | $\mathbf{1 7 . 3 4}$ | 17.25 | 20.58 | $\mathbf{2 3 . 9 4}$ |  |
| Primary with Upper Primary | 23.21 | 22.38 | $\mathbf{2 4 . 2 5}$ | 20.92 | 19.57 | $\mathbf{2 1 . 0 3}$ | 34.39 | 34.82 | $\mathbf{3 8 . 6 1}$ |  |
| Primary with Upper Primary <br> \& Secondary/Hr. Secondary | 39.84 | 42.40 | $\mathbf{4 5 . 3 0}$ | 29.50 | 31.35 | $\mathbf{2 7 . 6 6}$ | 55.23 | 58.82 | $\mathbf{5 6 . 0 7}$ |  |

per cent), Assam (10.17 per cent), Chhattisgarh ( 15.96 per cent), Haryana ( 54.75 per cent), Karnataka ( 22.19 per cent), Madhya Pradesh ( 38.04 per cent),
cent such Primary schools. Majority of Primary schools in the north-eastern region also have attached preprimary sections. The percentage of such schools is
as high as 80.73 in Meghalaya, 95.14 in Nagaland and 95.26 in Sikkim.

Not only Primary schools have attached pre-primary sections but a good number of independent Elementary schools in a number of states also have attached pre-primary sections. The percentage of such schools, as in 2005 has been as high as 24.25. More than 38 per cent of the Elementary schools located in the urban areas also have pre-primary sections attached to them. The percentage of such schools is as high as 95.45 in
"Only 4.06 per cent of the total schools use school building as a shift school"
has shown an increasing trend. The analysis reveals that only 4.06 per cent ( 3.80 per cent in 2004) of the total schools (all categories) use school building as a shift school. As many as 42,135 schools used school building as shift schools during 2004. Further, in urban areas (13.95 per cent in 2005 compared to 13.42 per cent in 2004), the percentage of such schools is much higher than the same in the rural areas ( 2.74 in 2005 compared to 2.56 in 2004), which is also true for all types of school categories. About 3.34 per cent Government schools

Table C2
Percentage of Schools having Used School Building as Shift Schools: 2005

| School Category | All Areas |  |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ |  |
| Primary only | 2.28 | 2.31 | $\mathbf{2 . 7 0}$ | 1.80 | 1.68 | $\mathbf{1 . 9 6}$ | 7.89 | 9.03 | $\mathbf{1 0 . 2 8}$ |  |
| Primary with Upper Primary | 5.88 | 6.78 | $\mathbf{6 . 3 1}$ | 4.25 | 4.02 | $\mathbf{3 . 6 9}$ | 14.19 | 19.13 | $\mathbf{1 8 . 0 9}$ |  |
| Primary with Upper Primary |  |  |  |  |  |  |  |  |  |  |
| \& Secondary/ Hr. Secondary | 9.78 | 12.81 | $\mathbf{1 3 . 0 6}$ | $\mathbf{7 . 3 8}$ | 10.18 | $\mathbf{1 0 . 0 3}$ | 13.55 | 16.76 | $\mathbf{1 7 . 2 5}$ |  |
| Upper Primary only | 5.93 | 5.85 | $\mathbf{6 . 1 0}$ | 5.00 | 4.94 | $\mathbf{5 . 0 3}$ | 15.95 | 15.15 | $\mathbf{1 7 . 3 0}$ |  |
| Upper Primary with |  |  |  |  |  |  |  |  |  |  |
| Secondary/Hr. Secondary | 7.17 | 8.67 | $\mathbf{7 . 5 6}$ | 5.39 | 5.74 | $\mathbf{4 . 9 5}$ | 12.96 | 17.52 | $\mathbf{1 5 . 5 4}$ |  |
| All Schools | 3.39 | 3.80 | $\mathbf{4 . 0 6}$ | 2.57 | 2.56 | $\mathbf{2 . 7 4}$ | 10.75 | 13.42 | $\mathbf{1 3 . 8 5}$ |  |

Chandigarh compared to 76.69 and 72.77 per cent respectively in the states of Himachal Pradesh and Jammu and Kashmir. The percentage of such schools is also high in the states of Arunachal Pradesh (49.54), Haryana (29.62), Karnataka (31.51), Madhya Pradesh (49.36), Pondicherry (69.44) and Uttaranchal (27.29). Three states from the north-eastern states, namely Meghalaya ( 75.53 per cent), Mizoram (69.11 per cent) and Nagaland ( 86.29 per cent) too have a good number of such schools. In Sikkim, all the Elementary schools have got attached pre-primary sections compared to only 0.32 per cent such schools in the state of West Bengal.

## Part-Time Shift Schools

The percentage distribution of schools having used school building as a shift schools from 2004 to 2005
used school building as shift schools compared to 8.11 per cent Private managed schools.

The percentage in case of Primary schools in 2005 is as low as 2.70 (rural 1.96 and urban 10.28) compared to 2.31 in 2004 (rural 1.68 and urban, 9.03) (Table C2). In absolute terms, the number of such Primary schools in 2005 was 18,726. Chandigarh (10.71 per cent), Delhi (40.97 per cent), Madhya Pradesh (11.20 per cent), Maharashtra (8.29 per cent), Pondicherry ( 6.27 per cent) and Tripura (20.08 per cent) had a good number of Primary schools in 2005 that used school building as a shift school. In rest of the other states, the percentage of such Primary schools is very low.

Table C2 reveals that other types of schools are also using school buildings as a part of shift schools. Further, it has been observed that compared to the

Primary schools (2.70 per cent), the percentage of other types of schools using school building as a shift school is comparatively high. About 6.31 per
cent Upper Primary schools, and 7.56 per cent Upper Primary attached to Secondary \& Higher Secondary schools using school building as shift school. In Delhi,


Figure 3.3
Percentage of Schools having Used School Building as Shift School

cent Elementary schools used school building as a shift school compared to 13.06 per cent in case of the integrated Higher Secondary schools, 6.10 per

Chandigarh and Madhya Pradesh and also in Pondicherry, irrespective of the school type, the percentage of schools using building as a shift school
is comparatively high; this is also true for Tripura, a state from the northeastern region. Within these states, a significant difference is noticed in rural and urban areas. The percentage of such schools in urban areas is much higher than in rural areas. In Chhattisgarh, Delhi, Madhya Pradesh, Maharashtra, Rajasthan and West Bengal, the percentage of such schools in urban areas is also high.

## Residential Schools

The percentage distribution of schools which are residential in nature has been low across the school categories. As against 1.64 per cent schools that impart elementary education across 539 districts in 2004, a little less than two per cent ( 1.95 per cent) of the total such schools in 2005 were residential in nature. Not much difference is noticed between rural
"Highest percentage of Primary schools which are residential in nature is noticed to be located in the UT of Chandigarh"
a good number of residential schools. The national capital of Delhi also has 85 such schools compared to only 13 in the Union Territory of Chandigarh.

Further, all types of schools imparting elementary education have a few residential schools though their percentage varies from one type of school to another type. The percentage of Primary schools, which are residential in nature, is only 1.51, as compared to 1.12 per cent Upper Primary, 2.75 per cent Elementary schools, 3.76 per cent Upper Primary attached to Secondary \& Higher Secondary schools and 7.13 per cent integrated Higher Secondary schools (Table C3). As already indicated, the percentage of residential schools in urban areas is a bit higher than the same in rural areas (except in case of integrated Higher Secondary schools). As against 2.28 per cent Primary residential schools in urban areas, the percentage of such schools in rural

Table C3
Percentage of Residential Schools: 2005

| School Category | All Areas |  |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ |  |
| Primary only | 1.33 | 1.25 | $\mathbf{1 . 5 1}$ | 1.28 | 1.21 | $\mathbf{1 . 4 4}$ | 1.85 | 1.66 | $\mathbf{2 . 2 8}$ |  |
| Primary with Upper Primary | 2.62 | 2.52 | $\mathbf{2 . 7 5}$ | 2.51 | 2.45 | $\mathbf{2 . 6 4}$ | 3.13 | 2.84 | $\mathbf{3 . 2 2}$ |  |
| Primary with Upper Primary |  |  |  |  |  |  |  |  |  |  |
| \& Secondary/Hr. Secondary | 6.74 | 6.97 | $\mathbf{7 . 1 3}$ | 7.45 | 7.85 | $\mathbf{8 . 0 1}$ | 5.68 | 5.73 | $\mathbf{5 . 8 1}$ |  |
| Upper Primary only | 1.25 | 1.05 | $\mathbf{1 . 1 2}$ | 1.18 | 1.01 | $\mathbf{1 . 0 5}$ | 1.89 | 1.40 | $\mathbf{1 . 8 3}$ |  |
| Upper Primary with |  |  |  |  |  |  |  |  |  |  |
| Secondary/Hr. Secondary | 3.30 | 2.87 | $\mathbf{3 . 7 6}$ | 3.33 | 2.90 | $\mathbf{3 . 6 5}$ | 3.19 | 2.75 | $\mathbf{4 . 1 2}$ |  |
| All Schools | 1.72 | 1.64 | $\mathbf{1 . 9 5}$ | 1.63 | 1.56 | $\mathbf{1 . 6 2}$ | 2.60 | 2.37 | $\mathbf{3 . 0 0}$ |  |

( 1.62 per cent) and urban areas ( 3.00 per cent). However, an increasing trend in percentage of residential schools can be noticed from 2004 to 2005. In 2005, the number of residential schools was 20,245 . The highest number of such schools was in the state of Madhya Pradesh ( 5,177 schools) and the lowest (3), in Pondicherry. Andhra Pradesh (2,531 schools) and Maharashtra (2,525 schools) also had
areas is only 1.44. The highest percentage of residential schools in rural areas is observed in case of integrated Higher Secondary schools (8.01) compared to only 5.81 in the urban areas.

The highest percentage of Primary schools which are residential in nature is noticed to be located in the UT of Chandigarh (10.71), followed by Sikkim (10.25), Arunachal Pradesh (7.62), Madhya Pradesh
(4.53), Meghalaya (3.46), Tripura (3.36), Nagaland (2.82), Orissa (2.79), Delhi (2.45) and Chhattisgarh
have a good number of other types of residential schools.

Figure 3.4
Percentage of Residential Schools: All Districts

(2.45). Only 0.33 Primary schools in Uttar Pradesh and 0.30 per cent in Kerala are residential in nature. Tamil Nadu has only a few residential schools (1.03).

## Boundary Wall

A little less than half of the total of $10,37,813$ schools in the country did not have boundary walls

Figure 3.5
Schools with Boundary Wall by Management \& Category


Arunachal Pradesh, Madhya Pradesh, Orissa, Chandigarh, Meghalaya, Mizoram and Nagaland also
in 2005. Not much change is noticed over the previous year. About $5,04,381$ schools across 581 districts
are yet to be provided boundary walls. A significant difference is noticed in schools (with boundary wall) located in rural areas ( 47.50 per cent in 2005 against 46.86 per cent in 2004) and urban areas ( 75.87 per cent in 2005 against 73.66 per cent in 2004). It reveals otherwise that 53.50 per cent schools in rural areas and 24.13 per cent schools in urban areas have yet to be provided with boundary walls. About
\& Higher Secondary schools ( 26.38 per cent) do not have the boundary walls. However, more than 92 per cent integrated Higher Secondary schools located in urban areas have the boundary walls compared to 73.20 per cent in schools in rural areas. On the other hand, about 87 per cent Private managed Higher Secondary schools have boundary wall compared to about 71 per cent in case of Government managed schools.

Table C4
Schools having Boundary Wall by Category: 2005

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural <br> Areas | Urban Areas | All Government Managements | All Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 42.08 | 43.71 | 44.38 | 42.01 | 68.37 | 41.72 | 71.39 |
| Primary with Upper Primary | 63.91 | 65.89 | 65.79 | 62.49 | 81.49 | 61.07 | 81.58 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 79.49 | 79.01 | 81.20 | 73.20 | 92.37 | 70.90 | 87.18 |
| Upper Primary only | 50.06 | 49.25 | 48.83 | 46.53 | 72.55 | 47.09 | 56.40 |
| Upper Primary with Secondary/Hr. Secondary | 69.79 | 72.52 | 73.62 | 69.13 | 87.21 | 72.66 | 75.01 |
| All Schools | 48.77 | 50.55 | 51.40 | 47.50 | 75.87 | 47.24 | 74.71 |

8 out of 10 schools located in urban areas have boundary walls compared to 5 out of 10 schools in rural areas. A significant percentage difference in schools with boundary walls is also observed in case of schools managed by Government and Private Managements, the percentage in case of Private managed schools being much higher at 74.71 than only 47.34 in Government managed schools. Except in the case of Primary schools, the percentage of schools having boundary walls is higher than in Government run such schools (Table C4).

A good number of Primary ( 55.62 per cent) and Upper Primary ( 34.21 per cent) schools do not have boundary walls. Surprisingly quite a good number of the integrated Higher Secondary schools (18.80 per cent) and Upper Primary integrated with Secondary

So far as Primary schools are concerned, the highest percentage of schools having boundary walls is noticed in the state of Delhi ( 99.06 per cent) and the lowest in Tripura ( 11.37 per cent). Majority of Primary schools (89.29 per cent) in Chandigarh also had boundary walls in 2005. The percentage of such schools in Pondicherry has also been high (76.31). In Haryana ( 91.50 per cent) and Punjab ( 90.27 per cent), 9 out of 10 schools imparting elementary education had boundary walls in 2005. However, the situation is not same in a number of other states as they are yet to provide boundary walls to a large number of their schools. A few such states are Andhra Pradesh ( 45.53 per cent), Chhattisgarh ( 47.70 per cent), Gujarat ( 53.31 per cent), Kerala ( 66.98 per cent), Madhya Pradesh ( 56.62 per cent), Maharashtra ( 51.25 per cent) and Rajasthan ( 51.26 per cent) are
a few states which are yet to provide boundary wall to about 50 per cent of their Primary schools. The percentage of Primary schools without boundary wall is also very high in all the states falling under north-eastern region.

## Drinking Water Facility

Availability of drinking water in school is the most essential facility that every school should have. Through DISE data reveals that more schools in 2005 had drinking water facility than in 2004, the distribution
"Only 80.60 per cent schools have the drinking water facility available in 2005 compared to 77.89 per cent in the previous year"
facilities in schools under Private managements.

However, drinking water facility is not yet available even in all integrated Higher Secondary schools. Only 92.75 per cent Higher Secondary schools have got drinking water facility in schools. Altogether, of the 10,37,813 schools covered under DISE across 581 districts, 2,01,292 schools are yet to be provided drinking water facility in schools. The corresponding number in case of Primary schools is $1,46,836$.

None the less, it is observed that majority of

Table C5
Schools having Drinking Water Facility in School: 2005


| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural Areas | Urban Areas | All <br> Government Managements | All <br> Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 71.91 | 76.24 | 78.80 | 78.60 | 81.36 | 77.62 | 90.73 |
| Primary with Upper Primary | 79.46 | 83.89 | 86.68 | 85.53 | 92.13 | 84.04 | 95.50 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 88.11 | 90.44 | 92.75 | 90.39 | 96.14 | 88.07 | 95.46 |
| Upper Primary only | 75.29 | 78.77 | 79.87 | 79.25 | 86.35 | 78.94 | 83.90 |
| Upper Primary with Secondary/Hr. Secondary | 89.41 | 91.33 | 91.82 | 91.18 | 94.50 | 89.04 | 95.80 |
| All Schools | 73.28 | 77.89 | 80.60 | 80.56 | 87.05 | 78.45 | 92.65 |

of schools on this parameter, however, further shows that this basic facility is not yet available in all the schools. Only 80.60 per cent schools (all categories) have the drinking water facility available in 2005 compared to 77.89 per cent in the previous year. A significant difference is noticed in schools located in rural ( 80.56 per cent in 2005 and 77.91 per cent in 2004) and urban areas ( 87.05 per cent in 2005 and 84.75 per cent in 2004). As compared to 78.45 per cent schools under Government managements, about 93 per cent schools had drinking water
"A bout 78.80 per cent Primary schools have drinking water facility, compared to 86.68 per cent Elementary schools"
schools in Chandigarh ( 98.88 per cent), Delhi (96.32 per cent), Haryana ( 88.69 per cent), Himachal Pradesh ( 86.44 per cent), Jharkhand ( 82.53 per cent), Kerala ( 92.84 per cent), Pondicherry ( 90.76 per cent), Punjab ( 91.55 per cent), Uttar Pradesh ( 93.49 per cent) and Tamil Nadu ( 94.00 per cent) have the drinking water facility in school. Not a single state has provided this facility to all of its schools. On the other hand, the percentage of schools (all categories) where drinking water is available is low in states such as Arunachal Pradesh (58.36 per cent),

Jammu and Kashmir (58.93 per cent), Meghalaya ( 39.14 per cent), Nagaland ( 46.94 per cent) and Tripura ( 66.32 per cent).

Elementary schools. The other types of schools, except in case of Upper Primary schools ( 79.87 per cent or 57,410 schools), the percentage of schools

Figure 3.6
Percentage of Primary Schools with Drinking Water Facility : All Districts


Figure 3.7
Percentage Distribution of Schools by Type of Drinking Water Facility : 2005


Data on Primary schools with drinking water facility in schools (Table C5) reveals that 78.80 per cent ( $5,46,104$ schools) Primary schools have drinking water facility, compared to 86.68 per cent ( $1,55,237$ schools)
having this facility is much higher than in the Primary schools. Like all schools together, the percentage of schools with drinking water facility in urban areas (81.36 per cent) is higher than that in the rural areas ( 78.60
per cent). Such schools under Private managements ( 90.72 per cent) have much higher percentage than in schools under the Government managements ( 77.62 per cent). However, it is observed that many states have provided drinking water facility to almost all of its Primary schools. For instance, Chandigarh ( 96.43 per cent), Delhi ( 95.00 per cent), Kerala ( 92.86 per cent), Pondicherry ( 90.24 per cent), Punjab ( 91.94 per cent), Tamil Nadu ( 94.17 per cent) and Uttar Pradesh ( 94.82 per cent) are few such states that have drinking water facility in their Primary schools.
"Only 21.46 per cent schools had tap water in school in 2005 compared to 18.93 per cent during the previous year"
compared to 18.93 per cent during the previous year. The percentage of rural area schools that had hand pump installed in the school was 50.48 while this figure in the urban areas was 24.42 per cent. Interestingly, about 5.43 per cent schools had a well in the schools with no difference in rural ( 5.45 per cent) and urban ( 5.71 per cent) areas. Almost an equal percentage of schools had other arrangement of drinking water than specified above (Table C6). It is observed that all integrated Higher Secondary schools do not have tap water facility ( 49.69 per cent). The

Table C6
Schools by Type of Drinking Water Facility: 2005


| Type of Drinking Water Facility | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural <br> Areas | Urban <br> Areas | All Government Managements | All Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Hand Pump | 45.71 | 46.69 | 46.85 | 50.47 | 24.42 | 48.81 | 29.67 |
| Well | 5.66 | 5.57 | 5.43 | 5.45 | 5.71 | 4.89 | 11.87 |
| Tap Water | 15.99 | 18.93 | 21.46 | 17.71 | 50.20 | 12.94 | 40.35 |
| Others | 5.92 | 6.70 | 6.84 | 6.93 | 6.72 | 5.81 | 7.45 |
| None | 19.15 | 16.99 | 15.60 | 16.55 | 9.82 | 21.43 | 5.36 |
| No Responses | 7.56 | 5.12 | 3.79 | 2.89 | 3.13 | 6.11 | 5.30 |

Note: Total may not add to hundred because of no-responses and rounding off figures.

DISE data may be used in identifying schools without drinking water facility to help make provisions under the SSA in extending drinking water facility to all schools.

## Type of Drinking Water

The type of drinking water reveals that majority of schools (all categories of schools) do not have tap water facility in their premises. Much difference is noticed in schools located in rural (17.71 per cent) and urban areas ( 50.20 per cent). Only 21.46 per cent schools had tap water in the school in 2005
"Urban areas have girls toilets in case of 58.85 per cent schools whereas only 29.41 per cent such schools are located in rural areas"
percentage of such Elementary schools is 37.00 per cent compared to only 10.79 per cent independent Upper Primary schools. On the other hand, a good number of independent Elementary schools ( 35.58 per cent) draw water from hand pump. In case of independent Upper Primary schools, the percentage of such schools is as high as 59.76 .

In Uttar Pradesh ( 90.30 per cent), Chhattisgarh ( 72.08 per cent), Jharkhand ( 64.69 per cent), Madhya Pradesh ( 61.55 per cent) and Bihar ( 76.96 per cent), majority of Primary schools had hand pump in the school whereas only 6.79 per cent
in Delhi, 2.61 per cent in Kerala, 1.21 per cent in Mizoram, 3.13 per cent in Meghalaya, 0.96 per cent in Sikkim and 1.44 per cent in Nagaland had such a facility.

2005, irrespective of school types (except Upper Primary attached to Secondary and Higher Secondary schools). Put together only about 47 per cent schools (all categories) across 581 districts had common

Table C7
Percentage of Schools having Common Toilet: 2005

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural Areas | Urban Areas | All Government Managements | All Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 29.06 | 36.16 | 41.43 | 39.97 | 56.83 | 39.21 | 64.27 |
| Primary with Upper Primary | 48.28 | 56.93 | 61.61 | 58.71 | 74.79 | 57.03 | 76.93 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 67.36 | 69.61 | 69.88 | 65.49 | 76.10 | 60.50 | 75.31 |
| Upper Primary only | 39.18 | 44.25 | 48.52 | 47.02 | 64.02 | 45.99 | 59.57 |
| Upper Primary with Secondary/Hr. Secondary | 60.38 | 63.61 | 60.49 | 58.82 | 65.96 | 53.70 | 70.20 |
| All Schools | 34.34 | 41.81 | 46.82 | 44.86 | 64.44 | 42.82 | 69.23 |

Figure 3.8
Percentage Distribution of Schools Having Common Toilet in School


## Common Toilets and Separate Toilets for Girls

Percentage of both the schools with common toilet and separate toilets for girls increased from 2004 to
toilets in school, while 32.70 per cent schools had separate toilet for girls in 2005. The corresponding percentage in 2004 was 41.81 per cent common toilets and 28.24 per cent separate girls toilet. There
are more schools with common toilets in the urban areas (64.44 per cent) than in the rural areas (44.86 per cent); this is true for all types of schools. Urban areas also have girls' toilets in case of 58.85 per cent schools whereas only 29.41 per cent such

Managements. As against 69.23 per cent Private schools with common toilets, the percentage of such schools under Government managements is as low as 42.82 per cent. This is also true for schools with girls toilet. As against 68.29 per cent such schools

Table C8
Percentage of Schools having Girls Toilets : 2005

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural <br> Areas | Urban Areas | All Government Managements |  |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 15.64 | 20.61 | 24.27 | 22.38 | 43.74 | 21.18 | 55.54 |
| Primary with Upper Primary | 33.89 | 41.86 | 46.76 | 41.78 | 69.25 | 38.43 | 74.56 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 69.71 | 72.48 | 76.55 | 66.72 | 90.35 | 56.07 | 88.42 |
| Upper Primary only | 28.14 | 32.91 | 36.91 | 35.19 | 54.79 | 33.24 | 52.90 |
| Upper Primary with Secondary/Hr. Secondary | 64.64 | 69.31 | 70.47 | 67.54 | 79.95 | 59.77 | 85.78 |
| All Schools | 22.22 | 28.24 | 32.70 | 29.41 | 58.85 | 26.34 | 68.29 |


schools are located in rural areas. A significant percentage difference in availability of toilets is also noticed in schools under Government and Private
under Private managements, the percentage in case of Government schools is low at 26.34. Table C7 further reveals that a good percentage of schools
are yet to provide toilets to all of their schools which is true for all school types. About 62 per cent independent Elementary and 60 per cent Upper Primary attached to Secondary and Higher Secondary schools across 581 districts have provided common toilets which means that about 40 per cent of such schools are yet to be provided common toilets. Not

Primary schools in Uttar Pradesh had common toilets compared to 54 per cent schools having separate girls' toilets. The national capital Delhi had provided a common toilet to 92.41 per cent and girls, toilet to 81.47 per cent of its Primary schools. Further, it has been observed that except in the case of Sikkim (86.48 per cent common), the percentage of schools

only this, about 35 per cent integrated higher Secondary schools too have yet to provide common toilets. The percentage of such independent Upper Primary schools is as high as 51. The analysis suggests a good scope for expansion of this provision under the SSA.

A few Primary schools have common toilet facilities ( 41.43 per cent) and a few separate toilets for girls (24.27 per cent). The situation has improved a little in the previous year reaching a figure of ( 36.16 per cent common toilets and 20.61 per cent girls' toilets) (Table C7). The percentage of such Primary schools in case of Chhattisgarh and Jharkhand is only 9.15 and 13.70 (with common toilets) and 3.43 and 7.52 (with girls' toilets) respectively. In Kerala, as many as 78.37 per cent Primary schools have common toilets in school compared to only 57.17 per cent schools with separate toilet for girls. More than 69 per cent
having common toilets in the other north-eastern states is much lower. Sikkim too has a low percentage of schools with girls' toilets ( 23.77 per cent). Table C8 also reveals that not a single state has provided common toilet and toilet for girls to all of its schools. It is hoped that in the remaining period of SSA, all such schools will be identified and provided with a toilet in school.

## Electricity Connection

The percentage of schools with electricity connection has shown an increasing trend during the period 2003 to 2005. In 2005, only 28.37 per cent schools (all types) had electricity connection compared to 25.23 per cent the previous year. The percentage of schools with electricity connection in 2003 was low at 21.80. Majority of such schools in urban areas ( 67.78 per cent) had electricity connection
compared to only 23.20 per cent schools located in rural areas.

More than 98 per cent schools that impart elementary education in Delhi and about 91 per cent in Kerala had the electricity connection in school. All such schools in Chandigarh also had
"Only 28.37 per cent schools had electricity connection compared to 25.23 per cent the previous year"
per cent in Jharkhand, 15.87 per cent in Assam and 2.50 per cent in Tripura. Only 9 states had electricity connection in more than 50 per cent of its total schools. Bihar (11.13 per cent) and Jharkhand ( 23.83 per cent) too have only few such schools even in the urban

Figure 3.11
Percentage Distribution of Schools having Electricity Connection in School


Table C9
Percentage of Schools having Electricity Connection : 2005

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural Areas | Urban Areas | All Government Managements | All Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 12.24 | 14.57 | 17.23 | 13.85 | 52.01 | 12.97 | 60.45 |
| Primary with Upper Primary | 45.99 | 50.74 | 52.10 | 46.00 | 79.72 | 44.15 | 78.64 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 73.71 | 75.44 | 78.37 | 66.70 | 94.72 | 59.60 | 89.26 |
| Upper Primary only | 18.93 | 20.91 | 22.80 | 18.98 | 62.68 | 19.28 | 38.17 |
| Upper Primary with Secondary/Hr. Secondary | 74.25 | 77.86 | 77.45 | 72.95 | 91.82 | 72.11 | 85.09 |
| All Schools | 21.64 | 25.23 | 28.37 | 23.20 | 67.78 | 20.95 | 69.90 |

electricity connection in 2005. The percentage of such schools was low 3.37 per cent in Bihar, 8.64
areas compared to 95 per cent such schools in Delhi.

The lowest percentage of schools having electricity connection across school categories in 2005 was in Primary schools (17.23 per cent) compared to 14.57 in 2004 and 12.35 per cent in 2003. On the other hand, 22.80 per cent Upper Primary schools had the electricity connection. In other types of schools, the percentage of schools having electricity connection is much higher than that in Primary and Upper Primary schools, that is as high as 77.45 and 78.37 per cent respectively in case of Upper Primary attached to Higher Secondary schools and integrated Higher Secondary schools. Further, it is also observed that 7 out of 10 schools under Private and 2 out of 10 schools under Government managements had electricity connection in 2005. More than 89 per cent Private integrated Higher Secondary schools had electricity connection compared to only 60 per cent such schools under Government managements. The percentage of such schools in urban areas is about
${ }^{6}$.As many as 81,617 schools did not have blackboard in school, which is 7.86 per cent of the total schools"
was also high in Delhi (91.84 per cent) and Pondicherry ( 92.33 per cent). The percentage of such schools in other types of schools in these states was much higher. In Tamil Nadu, more than 52 per cent Primary schools had electricity connection in 2005. The percentage of Primary schools having electricity connection remained as low as 0.59 per cent in Bihar, 3.41 per cent in Assam and 2.13 per cent in Jharkhand. Maharashtra too has a high percentage (47.22 per cent) of such Primary schools. States from the northeastern region too had a low percentage of such schools.

## Schools without Blackboard

The total number of schools without blackboard declined in 2005 from its 2004 level. As many as 81,617 schools did not have blackboard in school in 2005, which is 7.86 per cent of the total schools that impart elementary education across 581 districts. The

Table C10
Percentage of Schools Without Blackboard: 2005

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural Areas | Urban Areas | All Government Managements | All Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 9.38 | 8.81 | 7.07 | 6.95 | 7.98 | 6.84 | 9.42 |
| Primary with Upper Primary | 5.31 | 6.79 | 5.99 | 5.30 | 8.84 | 5.08 | 9.01 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 8.11 | 11.43 | 9.37 | 8.87 | 9.97 | 9.84 | 9.09 |
| Upper Primary only | 8.92 | 10.33 | 8.06 | 8.03 | 8.42 | 8.41 | 6.54 |
| Upper Primary with Secondary/Hr. Secondary | 6.37 | 6.25 | 7.87 | 7.38 | 8.74 | 9.14 | 6.06 |
| All Schools | 9.94 | 9.51 | 7.86 | 6.83 | 8.55 | 7.76 | 8.47 |

95 per cent compared to 67 per cent in rural areas. However, only 52 per cent Elementary schools had electricity connection in the previous year (Table C9).

Further, about 93 and 65 per cent Primary schools in Chandigarh and Kerala respectively had electricity connection in 2005. The percentage of such schools
number of such schools in 2004 was 88,577 (9.51 per cent).

Further, not only Primary and Upper Primary schools are without a blackboard but a good number of other types of schools also did not have blackboard in school. The highest number of schools without blackboard is
observed to be in the case of Primary schools (48,989; 7.07 per cent). In the previous year, the number of such Primary schools was 56,168 ( 8.81 per cent).
number of schools in all the north-eastern states also did not have black-board in their Primary schools. Surprisingly, the national capital Delhi also

Figure 3.12
Percentage Distribution of Schools Without Blackboard


Like Primary schools, a few other types of school also remained without blackboard in 2005. A few Elementary (10,727; 5.99 per cent), Upper Primary (5,796; 8.06 per cent), Upper Primary integrated with Higher Secondary (4,642; 7.87 per cent), and Higher Secondary (2,222; 9.37 per cent) (Table C10) schools remained without blackboard. About 80 per cent of the total 81.6 thousand schools without blackboard (all categories) are in rural areas. Further not much difference is noticed in schools (all categories) without blackboard located in rural ( 6.83 per cent) and urban ( 8.55 per cent) areas; however, percentage of such schools in urban areas is slightly higher than the same in rural areas. About 7.76 per cent of the Government schools were without blackboard compared to 8.47 per cent such schools under the Private management.

A cursory look at the distribution of Primary schools without blackboard reveals that as many as 35.27 per cent schools in Arunachal Pradesh, 20.52 per cent in Jharkhand, 12.22 per cent in Bihar, 9.66 per cent in Andhra Pradesh and 13.81 per cent schools in Rajasthan did not have blackboard in 2005. A
had 15.09 per cent of its Primary schools without blackboard in 2005 compared to 28.57 per cent schools in Chandigarh. The newly covered state under DISE, Jammu and Kashmir also has 16.13 per cent of its Primary schools without blackboard. The percentage of 27.77 in Nagaland being the highest in the north-eastern region. On the other hand, only a few schools in Tamil Nadu ( 0.75 per cent; 252 schools), Uttaranchal (3.43 per cent; 456 schools) and West Bengal ( 0.54 per cent; 267 schools) did not have blackboard in 2005. In absolute terms, the highest number of schools without blackboard $(7,659)$ was in Rajasthan, followed by 7,181 schools in Uttar Pradesh, 4,749 schools in Bihar, 3,374 schools in Jharkhand, 2,496 schools in Chhattisgarh and 1,881 schools in Punjab. Not a single state out of 35 covered under DISE reported not having any Primary school without blackboard which is also true for other types of school.

Though the percentage of schools without blackboard is low, the absolute number of such schools in a few states is high. This is despite the
scheme of Operation Blackboard implemented across the country. DISE data can further be used in identifying such schools so that necessary infrastructure, including the blackboard, is provided to all such schools. Provisions made under the SSA can be utilized for this purpose.
> "DISE data reveals that about
> 47 per cent schools have blackboard at ground level in the classroom"

Nagaland (68.29 per cent), Sikkim (64.89 per cent) and Uttar Pradesh (74.62 per cent). The lowest percentage of Primary schools having ground-level blackboard found to be was in the state of Assam (19.08 per cent).

Ground-level blackboard is available in the Primary

Table C11
Percentage of Schools having Blackboard at Ground Level: 2005

| School Category | Percentage |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  |  | Rural <br> Areas | Urban <br> Areas | All <br> Government <br> Manage- <br> ments |
|  | 2003 | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ |  | All <br> Private <br> Manage- <br> ments |  |  |
| Primary only | 43.63 | 47.10 | 48.78 | 49.45 | 41.92 | 49.76 | 38.81 |
| Primary with Upper Primary | 47.80 | 51.94 | 52.15 | 54.18 | 43.12 | 55.74 | 40.15 |
| Primary with Upper Primary |  |  |  |  |  |  |  |
| \& Secondary/Hr. Secondary | 39.28 | 41.27 | 45.17 | 45.44 | 44.78 | 50.94 | 41.82 |
| Upper Primary only | 36.49 | 37.02 | 36.88 | 36.83 | 37.44 | 37.68 | 33.39 |
| Upper Primary with |  |  |  |  |  |  |  |
| Secondary/Hr. Secondary | 29.77 | 29.50 | 33.01 | 32.26 | 35.54 | 32.93 | 33.12 |
| All Schools | 42.49 | 45.70 | 47.09 | 48.35 | 41.43 | 48.71 | 38.04 |

## Blackboard at Ground Level

To ensure participatory teaching-learning activities in the classroom, it is essential that every classroom should have a blackboard at ground level. DISE data 2005 reveals that about 47 per cent schools (all categories) have blackboard at ground level in the classroom. It is of interest to know that more such classrooms are in rural areas (48.35 per cent) than in urban areas (41.43 per cent) (Table C11). A number of states have more than 60 per cent Primary schools with blackboard at ground level. A few of these states are Chandigarh ( 64.29 per cent), Haryana ( 64.77 per cent), Jharkhand ( 62.16 per cent), Karnataka (68.20 per cent), Maharashtra (60.48 per cent),
"Not much difference is noticed in availability of Book-Bank in schools located in rural and urban areas"
schools as also in a good number of other school types. Their percentage is as high as 52.15 in case of independent Elementary schools, followed by integrated Higher Secondary ( 45.17 per cent), Upper Primary schools ( 36.88 per cent) and Upper Primary attached to Higher Secondary schools ( 33.01 per cent).

## Book-Bank in Schools

Not much difference is noticed in the availability of Book-Bank in schools located in rural (43.12 per cent) and urban areas (49.76 per cent); it is true for all school types, except in case of Upper Primary schools. About 41.20 per cent of these integrated schools in urban areas have Book-Bank
compared to 51.58 per cent in rural areas (Table C12). More than 80 per cent schools (all categories) in Haryana ( 83.53 per cent) and

Book-Bank in school in 2005 compared to 43.83 per cent during the previous year 2004. About 88 per cent schools in Delhi, 90 per cent schools in

Figure 3.13


Table C12
Percentage of Schools having Book-Bank : 2005

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural Areas | Urban Areas | All Government Managements | All Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 40.76 | 42.54 | 41.77 | 41.55 | 44.23 | 41.81 | 41.35 |
| Primary with Upper Primary | 41.47 | 43.83 | 44.75 | 43.75 | 49.26 | 44.05 | 47.09 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 51.91 | 52.31 | 55.01 | 53.22 | 57.50 | 50.37 | 57.70 |
| Upper Primary only | 38.01 | 42.23 | 42.10 | 41.20 | 51.58 | 40.70 | 48.23 |
| Upper Primary with Secondary/Hr. Secondary | 57.89 | 60.21 | 63.98 | 62.66 | 68.43 | 54.29 | 77.84 |
| All Schools | 41.04 | 43.34 | 43.54 | 43.12 | 49.76 | 42.22 | 50.93 |

Maharashtra ( 87.15 per cent) have provided BookBank in their premises. In Delhi, the percentage of schools with Book-Bank is 78.25.

Further, that about 44.75 per cent schools that impart elementary education had the provision of

Maharashtra, 61 per cent in Haryana, 69 per cent in Uttar Pradesh and 48 per cent in Madhya Pradesh had such facility. The percentage in all the northeastern states is much lower than in other states.

As mentioned above, Upper Primary schools
integrated with the Secondary and Higher Secondary schools (63.98 per cent) had a high percentage of such schools compared to the Primary (41.77 per cent), Upper Primary (42.10 per cent), Elementary ( 44.75 per cent) and integrated Higher Secondary schools ( 55.01 per cent).
It has also been observed that about 66 per cent Primary schools in Delhi, 48 per cent in Madhya Pradesh, 54 per cent in Uttaranchal and 57 per cent in Uttar Pradesh had a Book-Bank in school in 2005. Haryana ( 86.13 per cent) and Maharashtra (85.79 per cent) too had this facility. Comparatively, the percentage of schools with Book-Bank in the states of Arunachal Pradesh ( 7.49 per cent), Assam (22.02 per cent), Bihar (29.75 per cent), Jammu and Kashmir
"During the period 2003 to 2005, the number of schools with computers increased impressively"

( 11.09 per cent) and Karnataka ( 12.86 per cent) was found to be much lower than that in other states, it having as low as 2.12 per cent in Mizoram, 4.22 per cent in Meghalaya, 6.67 per cent in Tripura, and 10.93 per cent in Sikkim. Incidentally, all these states are from the north-eastern region of the country.
${ }^{6}$ A significant
difference is noticed in percentage of schools having computer in rural and urban areas"

A significant difference is noticed in percentage of schools having computer in rural areas (6.66 per cent) and urban areas ( 26.41 per cent). However, of the total $(93,249)$ schools that have computers, 63 per cent ( 58,746 schools) are located in rural areas and only 34,502 schools ( 37 per cent) and in urban areas
(Table C13). Compared to 5.14 per cent Government schools having computers, the percentage in case of schools under Private managements is much higher at 30.52 per cent. This is also true for all other types of schools.

In absolute terms, Maharashtra has the highest number of schools (14,021 all category schools) that
schools ( 25,168 schools in 2004) in 2005 were provided with computers, of which 64 per cent schools are in rural areas and only 36 per cent in urban areas. The percentage of Primary schools with computers, except in the states of Chandigarh ( 21.43 per cent), Delhi ( 29.70 per cent), Kerala ( 16.90 per cent), Pondicherry ( 13.94 per cent) and

Table C13
Percentage of Schools having Computer : 2005

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural <br> Areas | Urban <br> Areas | All Government Managements | All Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 4.07 | 3.95 | 4.50 | 3.63 | 13.46 | 3.14 | 18.28 |
| Primary with Upper Primary | 9.57 | 10.12 | 12.68 | 9.11 | 28.72 | 7.20 | 30.98 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 46.73 | 48.73 | 52.06 | 41.22 | 67.20 | 32.12 | 63.62 |
| Upper Primary only | 6.27 | 7.14 | 7.50 | 6.66 | 16.20 | 6.79 | 10.60 |
| Upper Primary with Secondary/Hr. Secondary | 29.33 | 35.70 | 35.64 | 30.13 | 52.58 | 24.79 | 51.16 |
| All Schools | 7.02 | 7.68 | 8.99 | 6.66 | 26.41 | 5.14 | 30.52 |
| Number of Schools with Computers | 59,889 | 71,501 | 93,249 | 60,023 | 33,226 | 45,245 | 48,004 |

have computer, followed by 13,440 schools in Andhra Pradesh (14.49 per cent), 9,469 schools in Madhya Pradesh ( 8.48 per cent), 5,324 schools in Karnataka ( 9.96 per cent) and 4,425 schools in Kerala ( 37.87 per cent). The lowest 121 schools with computer facility are in the UT of Chandigarh, but in terms of percentage, the same is as high as 67.98. About 2,333 schools ( 54.68 per cent) in Delhi in 2005 had computers. In Bihar also, the percentage of schools with computers was found to be low at 1.79 (956 schools).

As mentioned above, the percentage of Primary schools having computer is much lower (4.50 per cent) than that of the other school types, it is high at 13.46 per cent in urban areas and only 3.63 per cent in rural areas. As many as 31,191 Primary

Sikkim ( 12.43 per cent), has been lower than two digits in rest of the states. In absolute terms, Madhya Pradesh ( 4,848 schools; 6.35 per cent) had the highest number of Primary schools with computer. The percentage of such schools was as low as 1.60 per cent in Bihar and 0.81 per cent ( 623 schools) in the state of West Bengal (402 schools).

## Ramp in Schools

Only a few schools across the country had the provision of a ramp in school. However, the percentage of such schools irrespective of school type increased significantly in 2005 from its previous level, though, still the percentage of such schools was as low as 11.21 ( 4.98 per cent in 2004) in the
case of Primary schools (77,655 schools) compared to 25,937 schools (14.48 per cent) in case of independent Elementary schools. In the previous year, the percentage was much low at 5.16 per cent (Table C14). On the other hand, about 13 per cent integrated Higher Secondary schools (3,048 schools)
> "Number of schools with ramp under Government Managements is higher than the same in schools under Private managements"
the highest in the country, the lowest percentage of such schools is in the state of Jammu and Kashmir (1.38 per cent). The percentage of such schools is also low in the states of Gujarat ( 3.57 per cent) and 2.33 per cent in Uttaranchal. No major difference is noticed in schools located in rural (11.36 per cent) and

Table C14
Percentage of Schools having Ramp in School: 2005

| School Category | Percentage |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  |  | Rural <br> Areas | Urban <br> Areas | All <br> Government <br> Manage- <br> ments |
|  | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | All <br> Private <br> Manage- <br> ments |  |  |  |
| Primary only | 4.56 | 4.98 | $\mathbf{1 1 . 2 1}$ | 11.36 | 9.46 | 11.58 | 7.38 |
| Primary with Upper Primary | 5.03 | 5.16 | $\mathbf{1 4 . 4 8}$ | 15.19 | 11.17 | 16.06 | 9.21 |
| Primary with Upper Primary |  |  |  |  |  |  |  |
| \& Secondary/Hr. Secondary | 8.06 | 8.58 | $\mathbf{1 2 . 8 5}$ | 10.82 | 15.67 | 15.09 | 11.20 |
| Upper Primary only | 4.07 | 4.69 | $\mathbf{8 . 3 3}$ | 8.35 | 8.12 | 8.96 | 5.59 |
| Upper Primary with |  |  |  |  |  |  |  |
| Secondary/Hr. Secondary | 6.10 | 6.64 | $\mathbf{1 0 . 8 7}$ | 10.27 | 12.75 | 12.73 | 8.21 |
| All Schools | $\mathbf{4 . 6 3}$ | $\mathbf{5 . 1 0}$ | $\mathbf{1 1 . 4 9}$ | $\mathbf{1 1 . 7 0}$ | $\mathbf{1 0 . 7 0}$ | $\mathbf{1 2 . 0 8}$ | $\mathbf{8 . 1 8}$ |


also had ramp in school. The percentage in case of such schools in urban areas (15.67 per cent) was higher than the same in rural areas (10.82 per cent). Independent Upper Primary schools had the least percentage of 8.33 ( 4.69 per cent in 2004) schools with ramp in school. It is interesting to note that the percentage of schools with ramp under Government Managements is a higher ( 12.08 per cent) than the same in schools under Private managements (8.18 per cent). This is also true for all other school types which clearly shows that Government managed schools are more concerned about physically challenged children than Private managed schools.

A perusal of Table C14 further reveals that about 44.13 per cent Primary schools in Delhi, 59.95 per cent in Maharashtra and 23.00 per cent schools in Pondicherry had a ramp in school in 2005. Maharashtra with 59.95 per cent such schools being
urban ( 9.46 per cent) areas. The analysis also reveals that majority of schools that impart elementary education across 29 States and UTs are yet to be provided with ramp in the school; it is also true for all school types both in rural and urban areas.

## Medical Check-up in Schools

Altogether, as many as $5,58,965$ schools (all categories) arranged medical check-up in 2005 compared to $4,07,737$ schools in 2004. However, percentage of such schools to total schools showed a declining trend during 2004 to 2005. This is also true for a few other school types. More schools in urban ( 58.64 per cent) areas arranged medical check-up than schools in rural areas ( 53.74 per cent). The percentage in case of Private managed schools ( 58.35 per cent) that arranged medical check-up was found slightly
higher than the same in case of Government managed schools ( 53.06 per cent). Further, not much difference is noticed in percentage is noticed in schools located in rural (53.74 per cent) and urban (58.64 per cent) areas.
did not arrange medical check-up for their children.
About 90 per cent Primary schools in Delhi, Gujarat, Haryana, Maharashtra and Tamil Nadu carried out medical check-up in school as

Table C15
Percentage of Schools having Arranged Medical Check-up: 2004

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural <br> Areas | Urban Areas | All <br> Government Managements | All <br> Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 52.03 | 52.61 | 51.86 | 51.86 | 51.83 | 51.852 | 55.24 |
| Primary with Upper Primary | 71.28 | 72.49 | 69.06 | 68.52 | 71.59 | 69.11 | 68.92 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 68.58 | 67.92 | 64.72 | 60.54 | 70.61 | 57.17 | 69.09 |
| Upper Primary only | 35.42 | 35.30 | 37.40 | 37.05 | 41.09 | 39.56 | 27.97 |
| Upper Primary with Secondary/Hr. Secondary | 54.26 | 53.53 | 54.79 | 53.78 | 58.33 | 52.58 | 57.94 |
| All Schools | 53.66 | 54.51 | 53.86 | 53.74 | 58.64 | 53.06 | 58.35 |

About 52 per cent Primary schools (3,59,383 of total $6,93,030$ schools) arranged medical checkup in 2005, as well as in 2004. The percentage of such Elementary schools (69.06 per cent), integrated Higher Secondary schools (64.72 per cent) and Upper Primary with Secondary \& Higher Secondary schools (54.79 per cent) was much higher than the Primary schools. Only 37.40 per cent Upper Primary schools arranged for medical check-up (Table C15). States such as Chandigarh (84.83 per cent), Delhi (83.38 per cent), Gujarat ( 91.57 per cent), Maharashtra ( 89.66 per cent) and Tamil Nadu ( 89.90 per cent) arranged medical check-up in its majority of schools (all categories). On the other hand, majority of schools in Assam (3.46 per cent), Bihar (13.57 per cent) Jammu and Kashmir (15.84 per cent), Jharkhand (19.56 per cent), Meghalaya (10.47 per cent), Nagaland (13.75 per cent) and West Bengal (17.79 per cent)
" 8 out of 10 and 5 out of 10 schools respectively under Private and Government managements had playground in school"
compared to 3.55 per cent in Assam. On the other hand, more than 72 per cent Primary schools in Kerala provided for medical check-up arrangement in school. More than 75 per cent Primary schools in Chhattisgarh and Rajasthan arranged the same during the year. Chandigarh, Delhi, Gujarat, Kerala and Tamil Nadu too had arranged medical checkup in majority of other school types.

## Playground in Schools

In 2005, about 50 per cent schools (all categories) had playground in school. The percentage of such schools in rural areas was 49.69 compared to 61.70 in urban areas. Further, 8 out of 10 and 5 out of 10 schools respectively under Private and Government managements had playground in 2005. Not much change was, however, observed during the period 2004-2005.

Distribution of schools having playground in 2005 further reveals that only 44.92 per cent Primary schools had playground in the school
to only 16.17 per cent in Orissa. More than 62 per cent schools in Uttar Pradesh and 68 per cent schools in Delhi also had playground in 2005. The

Table C16
Percentage of Schools Having Playground by Category: 2005

| School Category | Percentage |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural Areas | Urban Areas | All Government Managements | All Private Managements |
|  | 2003 | 2004 | 2005 |  |  |  |  |
| Primary only | 42.22 | 44.33 | 44.92 | 44.30 | 51.55 | 42.37 | 70.88 |
| Primary with Upper Primary | 57.50 | 59.32 | 59.41 | 57.49 | 68.23 | 52.90 | 81.18 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 76.65 | 77.85 | 79.75 | 76.70 | 84.13 | 67.30 | 86.96 |
| Upper Primary only | 54.33 | 56.53 | 57.35 | 57.03 | 60.74 | 53.34 | 74.78 |
| Upper Primary with Secondary/Hr. Secondary | 77.78 | 78.74 | 79.34 | 80.79 | 75.50 | 74.98 | 85.58 |
| All Schools | 46.90 | 49.57 | 50.68 | 49.69 | 61.70 | 45.83 | 77.85 |

compared to 44.33 per cent in 2004 and 42.22 per cent in 2003. The corresponding figures being 57.35 per cent ( 56.53 per cent in 2004) in Upper Primary, and 59.41 per cent ( 59.32 per cent in 2004) in Elementary schools. Almost an equal percentage of integrated Higher Secondary schools (79.75 per cent) and Upper Primary attached to Secondary \& Higher Secondary schools (79.34 per cent) had playground in the school. About 62 per cent schools (all categories) located in urban areas had playground compared to only 49.69 per cent in the rural areas (Table C16). While 76.05 per cent schools (all categories) in Delhi and 86.52 per cent schools in Chandigarh had playground in school, only in 22.79 per cent schools in Orissa, 30.64 per cent schools in Bihar and 26.97 per cent schools in Jharkhand had this facility. Tamil Nadu has a high percentage ( 73.58 per cent) of such schools.
It is observed further that about 78.01 per cent Primary schools in Haryana and 70.77 per cent in Tamil Nadu had playgrounds as compared
"Of the total schools
that received school development grant, about 91 per cent are located in rural areas"
percentage of such Primary schools in Bihar (24.86), Jharkhand (23.25), Rajasthan (30.81) and West Bengal (31.86) was found to be low. In northeastern states, the extent of such Primary schools varies from 10.09 per cent in Mizoram to 39.21 per cent in Sikkim.

## School Development Grant

Provisions have been made, under the SSA, to provide a lump sum grant of Rs 2000/- per annum for school development to all schools that impart elementary education. Similarly, a provision of Rs 500/- per teacher per annum is also made as TLM grant. A large number of schools received both of these grants during 2004. However, in a good number of states, it is yet to be pick-up. The utilization pattern suggests that the states have utilized about 90 per cent of the funds allotted both under the school development and TLM grants.
A marked increase in the number of schools that received school
development grant may be noticed during the period from 2003 to 2005. The number of schools that received development grant in 2004 was as high as $7,24,682$ which works out to 69.83 per cent of the total (all categories) schools, the corresponding figure in 2003 being $5,57,217$ schools ( 59.82 per cent). The additional number of schools that received the
per cent in 2003) than that in urban areas (46.00 per cent in 2004 against 39.22 per cent in 2003).

The state-specific percentage of schools (All categories) that received school development grant was as high as 91.23 in Kerala, compared to 77.07 in Bihar, 81.87 in Gujarat, 84.38 per cent in Haryana,

Table C17
Schools that Received and Utilised School Development Grant: 2004

| School Category | Grant Received |  |  | Grant Utilised |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All <br> Areas | Rural <br> Areas | Urban <br> Areas | All <br> Areas | Rural <br> Areas | Urban <br> Areas |
| Primary only | 74.39 | 76.4 | 53.94 | 89.07 | 89.04 | 89.58 |
| Primary with Upper Primary | 69.83 | 75.73 | 43.43 | 87.58 | 87.06 | 91.38 |
| Primary with Upper Primary <br> \& Secondary/ Hr. Secondary | 26.03 | 36.02 | 12.02 | 91.68 | 87.50 | 99.74 |
| Upper Primary only | 58.89 | 60.31 | 43.87 | 87.98 | 88.03 | 86.86 |
| Upper Primary with <br> Secondary/Hr. Secondary | 58.94 | 64.36 | 42.82 | 88.85 | 90.35 | 82.07 |
| All Schools (2004) | 69.83 | 73.84 | 46.00 | 88.77 | 88.73 | 89.13 |
| All Schools (2003) | 59.82 | 63.26 | 39.22 | 88.41 | 88.51 | 87.06 |
| All Schools (2002) | 42.28 | 45.62 | 21.20 | 90.21 | 90.17 | 90.48 |
| Number of Schools Covered <br> in 2004 | $\mathbf{7 2 , 4 6 8 2}$ | $\mathbf{6 6 , 5 8 7 2}$ | 57,287 | - | - | - |
| Number of Schools Covered |  |  |  |  |  | - |
| in 2003 | 55,7217 | 51,3390 | 42,398 | - | - | - |
| Number of Schools Covered |  |  |  |  |  | - |
| in 2002 | 36,0892 | 33,8787 | 19,079 | - | - | - |

school development grant over the previous year was as high as $1,67,465$ which is more than 16 per cent of the total number of schools that impart elementary education in the country. Further in 2002, the number of schools that received school development grant was $3,60,892$, that is, 42.28 per cent of the total (all types) schools. Thus, during the period 2002 to 2004, the number of schools that received school development grant increased by 3,63,790 schools; an increase of 100.80 per cent (Table C17). Of the total schools that received school development grant, about 91 per cent are located in rural areas. Indeed the percentage of such schools has been much higher in rural areas (73.84 per cent in 2004 against 63.26
87.72 in Himachal Pradesh, 80.19 in Karnataka, 80.22 in Maharashtra and 86.72 in Tripura. On the other hand, in a few states, the percentage of schools that received school development grant was found to be below 50 per cent. Arunachal Pradesh ( 24.78 per cent), Chandigarh ( 7.87 per cent), Delhi ( 27.58 per cent) and Jammu and Kashmir (48.66 per cent) are such states.

About 5,15,559 Primary schools received development grant, which is 71.14 per cent of the total schools that received development grant in 2004. In 2003, about 4,07,211 Primary schools received this grant whereas in 2004, of the total

6,93,030 Primary school, about 74.39 per cent ( 63.88 per cent in 2003) schools received this grant. The corresponding numbers in 2002 was

Meghalaya (56.32 per cent), Nagaland (73.28 per cent), Rajasthan (62.84 per cent) and Uttar Pradesh ( 67.49 per cent), the percentage of

Figure 3.15
Percentage Distribution of Schools Received School Development Grant


2,93,771 schools. It has also been observed that like the previous year, percentage of Primary schools in rural areas that received school
average (74.39 per cent). In Haryana, the percentage of such schools has been as high as 90.73; 93.81 in Himachal Pradesh, 85.79 in Tamil

Figure 3.16

development grant has been much higher (76.40 per cent) than that in urban areas ( 53.94 per cent). In a number of states, the percentage of such schools was found to be well above the All-India

Nadu, 85.83 in Tripura and 97.84 in Kerala. However, in Assam (23.66 per cent), Delhi (36.82 per cent), Chandigarh ( 3.57 per cent), Chhattisgarh (69.49 per cent), Madhya Pradesh (65.77 per cent),
schools that received schools development grant has been below the all-India average.

Elementary schools in 2004 against 97,270 schools in 2003 received development grant, which is 17.26

Figure 3.17
Percentage Distribution of Schools Received School Development Grant : All Districts



Apart from Primary schools, all other school types have also received development grant during the previous year but percentage of such schools varied from one type of school to another. About 1,25,063
per cent of the total of such schools. The number of Elementary schools that received school development grant in 2002 was 56,278 . About 69.83 per cent of the total independent Elementary schools received
development grant compared to 26.03 per cent integrated Higher Secondary, 58.94 per cent independent Upper Primary and 58.94 per cent Upper Primary attached to Secondary and Higher Secondary schools.
"Number of schools types of schools that impart that received TLM grant has been a bit lower than the number of schools that received development grant" elementary education in the country. The number of such schools in 2003 was $5,54,511$ ( 33.70 per cent) and 2,87,683 schools ( 33.70 per cent) in 2002. Further, the percentage of schools that received TLM grant has

## Teaching Learning Material (TLM)

 GrantLike school development grant, the number of schools that received TLM grant, over a period of time from 2002 to 2004, also increased significantly.
been much lower in urban areas ( 42.50 per cent in 2004 and 33.97 per cent in 2003) than that in rural areas ( 65.11 per cent in 2004 and 51.33 per cent in 2003). About 90 per cent schools in Himachal Pradesh and Kerala received TLM grant which is

Table C18
Percentage of Schools that Received and Utilised TLM Grant: 2004

| School Category | Grant Received |  |  | Grant Utilised |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas | Rural Areas | Urban <br> Areas | All Areas | Rural <br> Areas | Urban <br> Areas |
| Primary only | 65.28 | 66.84 | 49.38 | 91.88 | 92.00 | 91.13 |
| Primary with Upper Primary | 65.71 | 71.10 | 41.51 | 94.76 | 94.43 | 96.35 |
| Primary with Upper Primary \& Secondary/Hr. Secondary | 23.45 | 32.45 | 10.82 | 95.92 | 94.59 | 98.94 |
| Upper Primary only | 47.30 | 48.43 | 35.26 | 88.04 | 88.60 | 82.54 |
| Upper Primary with Secondary/Hr. Secondary | 52.84 | 56.88 | 40.93 | 94.87 | 95.59 | 93.03 |
| All Schools (2004) | 61.81 | 65.11 | 42.50 | 93.00 | 92.94 | 93.39 |
| All Schools (2003) | 48.79 | 51.33 | 33.97 | 91.10 | 90.99 | 91.63 |
| All Schools (2002) | 33.70 | 36.50 | 16.44 | 92.56 | 92.34 | 94.55 |
| Number of Schools Covered in 2004 | 6,41,519 | 5,87,184 | 52,927 | - | - | - |
| Number of Schools Covered in 2003 | 5,54,511 | 4,16,562 | 36,720 | - | - | - |
| Number of Schools Covered in 2002 | 2,87,683 | 2,71,074 | 14,797 | - | - | - |

However, it is observed that the number of schools that received TLM grant has been a bit lower than the number of schools that received development grant (Table C18) which is true for all years as per DISE data. The number of schools that received TLM grant has been as many as $6,41,519$, that is, 61.81 per cent of all
"Percentage of schools that received TLM grant has been much lower in urban areas than that in rural areas"
also the highest amongst all the states. In Andhra Pradesh, Gujarat, Haryana, Karnataka, Uttaranchal and West Bengal also more than 7 out of 10 schools received TLM grant compared to 2 out of 10 schools in Assam and Arunachal Pradesh.

About 4,52,434 Primary schools,
that is, 65.28 per cent of the total schools received TLM grant in 2004, the corresponding figure in 2003 being $3,30,657$ schools ( 72.75 per cent) compared to $2,38,893$ schools ( 39.64 per cent) in 2002. Against 66.84 per cent ( 53.08 per cent in 2003) schools in rural areas, the corresponding percentage of schools receiving TLM grant in urban areas has been only 49.38 per cent (compared to 38.75 per cent in 2003). About 1,17,674 Elementary schools ( 65.71 per cent) also received TLM grant against 85,718 schools ( 55.59 per cent) during the previous year. Not only Primary and Upper Primary schools received the school development \& TLM grants, but a few Secondary and Higher Secondary schools also received their grant during the year 2004. More than 99 per cent Primary schools in Tamil Nadu received school development grant while 88 per cent schools received TLM grant during the same period. But the same is not true in the rest of the states as the percentage of schools that received TLM grant has been much lower than the schools that received school development grant. Against 53.05 per cent Primary schools that received school development grant in Assam, only 19.93 per cent received TLM grant. Much less than 50 per cent schools in

Arunachal Pradesh, Meghalaya and Sikkim, all from the north-eastern region received TLM grant. The percentage of such Primary schools in Kerala has been 98 and 96 respectively. An equal percentage of Primary schools in Himachal Pradesh received school development and TLM grants (93 per cent). The percentage in Delhi has been significantly low with 36.82 receiving school development and 33.76 per cent TLM grants. The analysis clearly shows that a large number of schools across the country are yet to be provided both School Development as well as TLM grant. All such schools need to be identified and expeditiously provided grants.

Further, the utilization pattern suggests that, barring a few states, above 95 per cent of the grants received under school development and TLM was utilized during the previous year. However, Gujarat could utilize only 76.36 per cent of the school development and Madhya Pradesh used 75.56 per cent TLM grant. Since the SSA activities have now picked-up, it is expected that both the allocation and utilization under school development and TLM grants is expected to further improve significantly in the year that follows.

# Enrolment-Based Indicators 

## Introduction

Like school-related indicators, a variety of enrolment-based indicators have also been covered under DISE 2005 in case of each of the 29 States \& UTs as also the average of 581 districts. Most of the indicators are presented by school category and wherever necessary, separately for boys and girls. While analysing enrolment-based indicators, limitations presented in Part I with respect to coverage and no-responses be kept in mind, because these limitations require crucial indicators such as enrolment ratio to be analysed carefully. As already reported, the DISE mandate is to collect data only from recognized schools that impart elementary education irrespective of the school type. This applies both to Government run as well as Private managed schools. Within these managements, the field level functionaries maintained that coverage in case of recognized private institutions is not complete even though the number of private schools covered under DISE over a period of time has been on the rise. Among Government managements, schools like Kendriya Vidhyalayas are yet to be covered under DISE. It may be noted that Education Guarantee and similar other types of schools are not part of the DISE coverage. Coverage in respect of recognized schools is not complete, as also of the unrecognized schools which are quite large in number. The recently conducted Punjab study on unrecognized schools by NIEPA also reveals that both unrecognized schools as well as enrolment in such schools has been very large. Unless these schools are considered, true picture of universalisation cannot be known and hence planning exercises based upon the data of only recognized schools would serve only a limited purpose.

In view of the above limitations, enrolment ratio can at best be treated presenting data on 6-11/11-14 year group children enrolled in formal Classes I-V/VIVIII in recognized schools only. The rest of the children may either be in unrecognized schools, EGS, alternative learning schools and recognized schools which are not covered under DISE or a few of them may either be termed as out-of-school, never enrolled or dropout children. Because of these reasons, it may not be possible to correctly estimate the number of out-of-school children based on the data collected only from recognised schools. For that purpose, conducting household surveys may be the only alternative. Recently, the Government of India commissioned a nation-wide household survey to estimate the number of out-of-school children. On the other hand, states like Punjab extended the coverage of DISE to its unrecognized schools also. It is hoped that other states would follow Punjab.

Since the state-specific DISE data for the year 2003 has been only a year old, retention and other indicators of internal efficiency of education system in that year could not be worked out. With the availability of 2004 data, the DISE data of 15 states was available for two years and an attempt was, therefore, made for the first time to compute a variety of internal efficiency and other indicators in 2004 which are crucial in knowing the status of universalisation of education. With the availability of 2005 data, an attempt has been made to compute all such indicators in the present document in case of 25 States and UTs. A detailed section is presented on the status of drop-out rate based on the DISE data for the years 2004 and 2005.

Further, with data available for only three years' enrolment, it may not be possible to work out retention rate which needs enrolment data at least over a period
of five years. Since, districts in a state that have grade-specific enrolment over a period of five years are considered in estimating the retention rate at the Primary level, as such the retention rate presented does not represent the state as a whole though it gives a fairly good amount of information about retaining capacity of the education system in the state. Alternatively, the Apparent Survival Rate worked out in case of Primary level also presents share of enrolment in Grade II and subsequent grades in relation to the enrolment in Grade I in a year. The rate is considered crude as it is based upon the enrolment data of only one year. It, however, reveals interesting and useful information about retaining capacity of the system. More specifically, the following indicators have been presented and analysed:

- Gender Parity Index (GPI) in case of enrolment in Primary and Upper Primary classes
- Share of enrolment of boys and girls
- Share of enrolment in rural areas
- Percentage of enrolment in government schools to total enrolment
- Percentage of SC \& ST enrolment to total enrolment
- Percentage of enrolment of children with disability and its share to total enrolment in Primary and Upper Primary classes
- Per cent share of Pre-primary enrolment to total enrolment
- Percentage of enrolment in single-teacher schools
- Percentage of enrolment in schools having 60 and above students in the classroom
- Percentage of over-age \& under-age children both at the Primary and Upper Primary levels of education
- Average enrolment by school category
- Apparent survival rate in Primary and Upper Primary grades
"Average of 581 districts indicates a GPI of 0.91 in Primary classes and 0.83 in case of enrolment in Upper Primary classes" ${ }^{\prime \prime}$
- Percentage of enrolment in schools without building and blackboard
- Grade-specific percentage of repetition, promotion and drop-out rates
- Retention rate at the Primary level
- Transition rate from Primary to Upper Primary level; and
- Indicators of internal efficiency of education system: input/output ratio, average number of years the system is taking to produce primary graduate and wastage ratio.

Wherever necessary and possible, an indicator at the all-India level is presented over a period of time for which DISE data is available. In view of the nature of an indicator, the same is also presented separately for rural and urban areas as well as for Government and Private managements.

## GENDER PARITY INDEX AND GIRLS' ENROLMENT

## Gender Parity Index

Gender Parity Index (GPI) and percentage of girls' enrolment in Primary and Upper Primary classes, computed for the period 2003 to 2005 (Tables D1 and D2), reveal that average of all districts made consistent improvement both in GPI and girls' share in enrolment. The average of 581 districts indicates a GPI of 0.91 in Primary classes and 0.83 in case of enrolment in Upper Primary classes compared to 0.90 and 0.82 in 2004. In 2003, GPI respectively in Primary and Upper Primary enrolment was 0.89 and 0.89 .

All elementary classes together had a GPI of 0.89 in 2005 compared to 0.88 in 2004 and 0.79 in 2003. A significant difference is noticed in GPI in Primary enrolment in case of rural areas (0.90) and in urban areas (0.92), and also in case of all Government (0.93) and all Private managements (0.72) together, the corresponding figures in case of Upper Primary enrolment being 0.80 in rural areas and 0.91 in urban areas. However, a significant difference is noticed in case of all Government
(0.85) and all Private (0.70) managements together. GPI in case of total Elementary enrolment in rural areas ( 0.88 ) has been lower than that in urban areas (0.92). All Government managements (0.91) together have much higher GPI as compared to GPI in case of all Private managements (0.71) together (Table D1).

The analysis presented above clearly indicates that boys outnumber girls both at the Primary and Upper
" $A \|$ Government managements (0.91) together have much higher GPI as compared to GPI in case of all Private managements
(0.71) together"
(0.98) GPI and Bihar the lowest (0.78). No significant improvement is noticed in Bihar as GPI in Primary enrolment in 2005 was 0.76. In Andhra Pradesh, Kerala and Uttaranchal, almost the same number of boys and girls are enrolled in Primary classes as the GPI calculated in their case comes out to be above 0.97. The national capital Delhi reported a GPI of 0.87 in Primary and 0.90 in Upper Primary enrolment against an overall GPI of 0.88 in Elementary enrolment. Kerala too has a very high

Table D1
Gender Parity Index (GPI) in Enrolment: 2003 to 2005

| Classes | AlI <br> Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Managements | All Private <br> Managements |
| :--- | :---: | :---: | :---: | :---: | :---: |
| 2003 | I-V <br> VI-VII/VIII <br> I-VII/VIII | 0.89 | 0.89 | 0.94 | 0.91 |
| 2004 | 0.87 | 0.86 | 0.92 | 0.80 | 0.82 |
| I-V | 0.90 | 0.90 | 0.93 | 0.88 | 0.80 |
| VI-VII/VIII | 0.82 | 0.79 | 0.93 | 0.82 |  |
| I-VII/VIII | 0.88 | 0.87 | 0.93 | 0.83 | 0.93 |
| 2005 | 0.91 | 0.90 | 0.92 | 0.81 |  |
| I-V | 0.83 | 0.80 | 0.91 | 0.93 |  |
| VI-VII/VIII | 0.89 | 0.88 | 0.92 | 0.85 | 0.91 |
| I-VII/VIII |  |  |  |  |  |

Primary levels of education, which is also reflected in the share of girls enrolment. This also indicates less number of girls in Upper Primary classes than in Primary classes which reflects serious implications for UEE.

Further analysis of state-specific GPI in Primary enrolment indicates that the index remained above 0.90 in many states. Meghalaya had the highest GPI of 1.01. Among the rest of the states, Andhra Pradesh, Sikkim and West Bengal had the highest

GPI in case of Upper Primary enrolment (0.94). Pondicherry, the newly inducted state under DISE had a GPI of above 0.94 both in case of Primary (0.96) and Upper Primary (0.94) and nearly also in case of Elementary (0.95) enrolment.

It is observed that GPI in Primary enrolment in the states of Assam (0.96), Chhattisgarh (0.94), Haryana (0.91), Himachal Pradesh (0.91), Karnataka (0.94), Maharashtra (0.90), Madhya Pradesh (0.90), Orissa (0.92), Tamil Nadu (0.93) and Uttar Pradesh (0.92)
has also been very high. All states in the north-eastern region also had a very high GPI in case of enrolment in Primary classes.

On the other hand, states such as Bihar (0.78), Chandigarh (0.81), Jammu and Kashmir (0.85), Gujarat (0.87), Jharkhand (0.86), Punjab (0.85) and Rajasthan (0.87) had a little low GPI in Primary enrolment, indicating that the goal of UPE in these states may not be realized unless and until all girls are brought under the education system which is also true for
"The goal of UPE may not be realised unless and until all girls are brought under the education system"
girls in Upper Primary classes (GPI, 1.08) than their counterpart boys. In fact, in a number of states, improvement in GPI in Primary enrolment has been more impressive than the same in the Upper Primary enrolment during the period 2003 to 2005.

On the other hand, GPI in Elementary enrolment in 2005 comes out to be 0.89 compared to 0.88 in 2004. A few states revealed lower value of GPI in Elementary enrolment than the all-India average of


Upper Primary enrolment. The same may also be true for Upper Primary enrolment. Rajasthan has the lowest GPI ( 0.58 ) in Upper Primary enrolment, which indicates that only 58 girls are enrolled against 100 boys. Bihar (0.61), Gujarat (0.77), Jammu and Kashmir (0.79), Jharkhand (0.72), Madhya Pradesh (0.74) and Uttar Pradesh (0.80) too have a very low GPI, which clearly indicates that a large number of girls in these states are still out of school. NorthEastern states showed a high GPI also in case of Upper Primary enrolment. Meghalaya had more
0.89 . Bihar ( 0.75 ) and Rajasthan ( 0.80 ) are amongst the states that have a lower GPI than the all-India average ( 0.89 ) besides other states like Arunachal Pradesh (0.87), Chandigarh (0.75), Delhi (0.88), Gujarat (0.85), Karnataka (0.88), Madhya Pradesh (0.86) and Punjab (0.86). In case of 19 states, GPI in Elementary enrolment has been above 0.90. Meghalaya (1.03) had more girls in Elementary classes than boys while Sikkim had almost equal number of boys and girls in these classes. Delhi had a GPI of 0.88 in Elementary enrolment in 2005.

## Share of Girls' Enrolment

The share of girls' enrolment also indicates that it is much lower than the share of boys' enrolment, both at Primary ( 47.52 per cent) and Upper Primary (45.32 per cent) levels of education. No much significant improvement in girls' share in total enrolment in Primary and Upper Primary classes is observed during 2004 and 2005 (Tables D2 and D3). In Primary classes, the share of girls' enrolment in 2005 is 47.52 per cent compared to 47.47 per cent
urban 47.84 per cent). The percentage of girls' enrolment in Government managed schools was found to be higher than the same in case of Private managed schools; it is true for Primary ( 48.27 per cent and 44.37 per cent), Upper Primary ( 45.82 per cent and 44.31 per cent) and Elementary ( 47.76 per cent and 44.35 per cent) enrolment (Table D4).

Further, it is observed that except in Bihar and Chandigarh, in all other states the share of girls' enrolment at the Primary level has been above 45

Table D2
Percentage of Girls' Enrolment: 2003 to 2005

| Classes | All <br> Areas | Rural <br> Areas | Urban <br> Areas | All Government <br> Managements | All Private <br> Managements |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | 47.18 | 46.98 | 48.41 | 47.55 | 45.14 |  |
| I-V | 44.20 | 43.08 | 47.97 | 44.44 | 44.57 |  |
| VI-VII/VIII | 46.56 | 46.15 | 48.28 | 46.94 | 44.94 |  |
| I-VII/VIII |  |  |  |  |  |  |
| 2004 |  |  |  |  |  |  |
| I-V | 47.47 | 47.31 | 48.22 | 48.07 | 44.71 |  |
| VI-VII/VIII | 45.02 | 44.03 | 48.12 | 45.21 | 44.64 |  |
| I-VII/VIII | 46.90 | 4.61 | 48.19 | 47.51 | 44.69 |  |
| 2005 | 47.52 | 47.45 | 47.87 | 48.27 | 44.37 |  |
| I-V | 45.32 | 44.54 | 47.78 | 45.82 | 44.31 |  |
| VI-VII/VIII | 46.99 | 46.79 | 47.84 | 47.76 | 44.35 |  |
| I-VII/VIII |  |  |  |  |  |  |

indicating an improvement of only 0.05 per cent over the previous year. Girls share to total enrolment at Upper Primary has been only 45.32 per cent; it was 45.02 per cent in the previous year and 44.20 per cent in 2003. Girls' share both in Primary and Upper Primary enrolment was found to be lower in rural areas (47.45 and 44.54 per cent respectively) than the same in urban areas ( 47.87 and 47.78 per cent). The same is also applicable in case of the enrolment in Elementary classes, that is, Classes I-VIIIVIII (rural 46.79 and
"Girls' enrolment in Government managed schools is found to be higher than Private managed schools; it is true for Primary, Upper Primary and Elementary enrolment"
per cent. In Bihar, it was only 43.79 per cent and it was 37.72 per cent at the Upper Primary level. The corresponding figures for Chandigarh are 44.67 per cent in Primary and 45.50 per cent in Upper Primary classes. Like national capital Delhi ( 46.51 per cent), Jharkhand ( 46.22 per cent) and Rajasthan ( 46.50 per cent) too had a lower percentage of girls' enrolment at Primary level.

The highest share of girls' enrolment at Primary level is noticed in case of Meghalaya ( 50.36 per cent), followed
by West Bengal (49.47 per cent), Uttaranchal (49.23 per cent), Andhra Pradesh (49.37 per cent), Sikkim (49.45 per cent), Kerala (49.30 per cent), Assam (48.91 per cent) etc. The share of girls' enrolment at Primary level in case of Jharkhand ( 46.22 per cent), Jammu and Kashmir (45.94 per cent) and Rajasthan
cent; Jharkhand 45.57 per cent; and Rajasthan 44.29 per cent).

The percentage of girls' enrolment by school category when analysed also reveals the same story. The highest percentage is noticed in the case of

Table D3
Percentage of Girl's Enrolment by School Category: 2003 to 2005

| School Category | All Areas |  |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |  |
|  | 47.60 | 47.86 | 48.07 | 47.41 | 47.73 | 48.00 | 49.24 | 48.76 | 48.59 |  |
| Primary with |  |  |  |  |  |  |  |  |  |  |
| Upper Primary | 45.30 | 45.88 | 45.78 | 48.83 | 45.30 | 45.34 | 47.56 | 47.76 | 47.31 |  |
| Primary with Upper |  |  |  |  |  |  |  |  |  |  |
| Primary \& Secondary/ | 44.50 | 45.18 | 44.76 | 42.39 | 43.94 | 43.21 | 46.38 | 46.49 | 46.16 |  |
| Hr. Secondary | 44.50 | 45.45 | 46.28 | 45.45 | 45.03 | 45.95 | 49.37 | 48.84 | 48.93 |  |
| Upper Primary only |  |  |  |  |  |  |  |  |  |  |
| Upper Primary with |  |  |  |  |  |  |  |  |  |  |
| Secondary/Hr. | 45.80 | 46.20 | 46.29 | 44.58 | 45.03 | 45.39 | 49.31 | 48.95 | 48.52 |  |
| Secondary | 46.56 | 46.90 | 46.99 | 46.15 | 46.61 | 46.79 | 48.28 | 48.19 | 47.84 |  |
| All Schools |  |  |  |  |  |  |  |  |  |  |

Table D4
Percentage of Girl's Enrolment by School Management: 2005

| School Category | $\mathbf{2 0 0 5}$ |  |  |
| :--- | :---: | :---: | :---: |
|  | All Managements | Government Managements | Private Managements |
| Primary only | 48.07 | 48.60 | 44.44 |
| Primary with Upper Primary | 45.78 | 46.65 | 42.98 |
| Primary with Upper Primary |  |  |  |
| \& Secondary/ Hr. Secondary | 44.76 | 46.46 | 43.88 |
| Upper Primary only | 46.28 | 46.26 | 46.33 |
| Upper Primary with Secondary/ | 46.29 | 46.60 | 45.92 |
| Hr. Secondary | 46.99 | 47.76 | 44.35 |
| All Schools |  |  |  |

(46.50 per cent) is observed to be low which again reiterates that without bringing all girls under the education system, the goal of UPE is not likely to be achieved in the near future. This is also reflected in the over-all Elementary enrolment (Bihar 42.88 per
independent Primary schools ( 48.07 per cent in 2005 and 47.86 per cent in 2004) and the lowest (44.76 per cent) in the case of integrated Higher Secondary schools. Significant difference is noticed in the percentage of girl's enrolment in rural and urban areas
which is true of all school types. Schools located in urban areas have significantly high percentage of girls' enrolment than those located in rural areas.
respect to share of the total number of schools in these areas. Of the total 1.04 million schools that impart elementary education in the country, 86.90


Figure 4.3
Percentage of Girls Enrolment in Primary \& Upper Primary : All Districts


## Enrolment in Rural Areas

The percentage of enrolment in rural areas reveals that it is significantly lower when considered with
per cent are located in rural areas whereas percentage of enrolment in elementary classes that is, Classes I-VII/VIII was found to be only 83.15. The percentage of such schools and enrolment in these
schools in the previous year 2004 was 87.12 and 82.46 respectively. All Government schools together had enrolment percentage as high as 90.19 compared to only 57.88 in case of Private managements schools (Table D5).

In a few states, the percentage of elementary enrolment in rural areas to total enrolment has been even higher than 90 per cent. Assam ( 90.90 per cent), Bihar ( 93.10 per cent), Himachal Pradesh
"Percentage of elementary enrolment in rural areas to total enrolment has been even higher than 90 per cent"
schools in Himachal Pradesh, Sikkim and Uttar Pradesh was in rural areas as compared to only 22 per cent in Delhi and Chandigarh. On the other hand, about 95.62 per cent elementary enrolment in Assam were located in rural areas in case of Private managements compared to only 6.10 per cent in Chandigarh and 10.08 per cent in Delhi.

It is observed further, that 91 per cent of the total 6,93,030 Primary schools are located in rural areas.

Table D5
Percentage of Enrolment in Rural Areas to Total Enrolment: 2003 to 2005

| Classes | All Category Schools |  |  | All Government Managements | All Private Managements |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys | Girls | Total |  |  |
| 2003 |  |  |  |  |  |
| I-V | 83.38 | 83.69 | 84.05 | 88.79 | 47.00 |
| VI-VII/VIII | 77.81 | 74.33 | 76.28 | 88.36 | 52.08 |
| I-VII/VIII | 81.17 | 79.69 | 80.49 | 87.74 | 48.25 |
| 2004 |  |  |  |  |  |
| I-V | 84.14 | 83.71 | 83.94 | 90.70 | 53.49 |
| VI-VII/VIII | 78.44 | 75.21 | 77.01 | 85.48 | 61.04 |
| I-VII/VIII | 82.87 | 81.99 | 82.46 | 89.77 | 56.07 |
| 2005 |  |  |  |  |  |
| I-V | 84.69 | 84.50 | 84.60 | 91.08 | 55.97 |
| VI-VII/VIII | 79.14 | 76.67 | 78.03 | 86.34 | 61.57 |
| I-VII/VIII | 83.41 | 82.84 | 83.15 | 90.19 | 57.88 |

( 91.88 per cent), Jharkhand ( 91.44 per cent), Sikkim ( 90.64 per cent), and Uttar Pradesh ( 90.59 per cent) are such states. On the other hand, Chandigarh ( 16.88 per cent), Delhi ( 17.90 per cent), Karnataka ( 68.95 per cent), Maharashtra ( 62.88 per cent), Mizoram (58.91 per cent), Nagaland (69.64 per cent), Pondicherry (44.95 per cent) and Tamil Nadu (66.66 per cent) showed lower percentages of enrolment in rural areas. This percentage in Kerala was about 83. More than 95 per cent enrolment in case of all Government management
"Percentage of enrolment in Government schools was as high as 91 compared to only 53 in schools located in rural areas under Private managements"

However, of total enrolment in Primary classes, only 84.60 per cent ( 83.94 per cent in 2004) was found to be in schools located in rural areas. The percentage of boys and girls enrolment in rural areas to total boys and girls enrolment in Primary classes has been 84.69 and 84.50 per cent. The percentage of enrolment in Government schools was as high as 91 compared to only 53 in schools located in rural areas under Private managements.

Further, about 94 per cent of total
enrolment in Primary classes in Bihar is located in the rural areas followed by Assam ( 91.86 per cent), Himachal Pradesh ( 92.69 per cent), Jharkhand (92.62 per cent), Sikkim ( 91.65 per cent) and Uttar Pradesh ( 91.05 per cent) also had above 90 per cent Primary enrolment located in rural areas. The lowest enrolment in rural areas was observed to be in case of Delhi ( 17.66 per cent) followed by Chandigarh ( 19.29 per cent), Pondicherry ( 45.44 per cent), Mizoram ( 60.31 per cent), Tamil Nadu ( 68.33 per cent), Nagaland (72.32 per cent), Andhra Pradesh (73.61 per cent), and Madhya Pradesh ( 81.89 per cent). Not much

Nagaland, 63.41 in Maharashtra, 68.75 in Andhra Pradesh and 72.77 in Arunachal Pradesh. Kerala has 81.26 per cent Upper Primary enrolment located in the rural areas. All Government schools together have 86.37 per cent ( 85.48 per cent in 2004) of the total Upper Primary enrolment located in rural areas in 2005 compared to 61.57 per cent ( 61.04 per cent in 2004) in case of all Private schools.

## Enrolment In Government Schools

As already mentioned, majority of schools imparting elementary education ( 84.85 per cent in 2005 against

difference is noticed in share of boys' and girls' enrolment in rural areas to total enrolment in Primary classes.

Percentage share of Upper Primary enrolment in rural areas ( 78.03 per cent) has been much lower than the share of enrolment in Primary classes ( 84.60 per cent). The highest percentage is observed to be in case of Himachal Pradesh (90.83) and the lowest, 14.52, in Chandigarh, followed by 20.10 in Delhi, 44.17 in Pondicherry, 63.73 in Tamil Nadu, 62.30 in
" $A \|$ Government schools together have 86.37 per cent of the total Upper Primary enrolment located in rural areas compared to 61.57 per cent in case of all Private schools"
85.27 per cent in 2004) were government owned schools. Government management includes schools run by the Department of Education, Local Bodies and Tribal and Social Welfare Departments. Further, irrespective of the type of school, the percentage share of enrolment in government run schools has been lower than their share in the number of schools. This indicates that enrolment in schools run by private managements has been a bit higher than their share of schools. It is also observed that three out of every four students in elementary classes are from the Government
schools. However, integrated Higher Secondary (26.38 per cent) and Upper Primary attached to Secondary \& Higher Secondary ( 50.03 per cent) schools have fewer students in Government schools. All Government schools together had 76.30 per cent of the total elementary enrolment. The analysis also reveals significant difference in elementary enrolment under Government managements in rural ( 83.16 per cent) and urban areas ( 41.48 per cent) (Table D6). In urban areas it seems that majority of elementary enrolment come
"Share of integrated Higher Secondary schools having Government managements has been only 36.57 per cent compared to 26.38
per cent enrolment" ${ }^{\prime}$

Elementary schools in which significant difference is noticed in percentage share of schools (76.90 per cent) and enrolment ( 72.83 per cent). On the other hand, the share of integrated Higher Secondary schools having Government managements has been only 36.57 per cent compared to 26.38 per cent enrolment. The difference between the share of schools and enrolment is also noticed in the case of Governmentrun Upper Primary schools attached to Secondary \& Higher Secondary schools.

Table D6
Percentage of Enrolment in Government Schools to Total Enrolment: 2003 to 2005

| School Category | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 89.90 | 85.35 | 85.03 | 94.44 | 89.91 | 89.29 | 63.68 | 50.40 | 51.48 |
| Primary with Upper Primary | 77.60 | 72.67 | 72.83 | 86.65 | 81.30 | 81.66 | 45.36 | 44.34 | 41.74 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 34.90 | 30.15 | 26.38 | 51.15 | 46.25 | 39.75 | 14.24 | 13.41 | 12.32 |
| Upper Primary only | 80.00 | 72.96 | 72.81 | 86.82 | 75.42 | 75.29 | 72.13 | 49.57 | 49.49 |
| Upper Primary with Secondary/ Hr. Secondary | 60.10 | 46.53 | 50.03 | 64.45 | 52.98 | 56.49 | 41.68 | 31.66 | 33.34 |
| All Schools | 80.37 | 76.60 | 76.30 | 87.82 | 83.66 | 83.16 | 46.84 | 42.12 | 41.48 |

from the Private managed schools. In Assam and Bihar, more than 95 per cent enrolment comes from Government managed schools. On the other hand, the percentage of elementary enrolment under Private managed schools in Tamil Nadu has been as low as 26.24 and 29.87 in Kerala compared to 59.89 per cent in Delhi and 53.93 per cent in Pondicherry.

About 91 per cent Primary schools in 2005 were under Government managements with an enrolment of only 85.03 per cent ( 85.35 per cent in 2004). About 81.26 per cent of the total independent Upper Primary schools had been under Government managements with only 72.81 per cent of the total enrolment in such schools. This is also true for
"A bout 91 per cent Primary schools in 2005 were under Government managements with an enrolment of only 85 per cent"

The state-specific share of Primary enrolment in Government managed schools further reveals that majority of states had the percentage share of above 90. However, Kerala ( 35.51 per cent), Maharashtra ( 65.04 per cent), Meghalaya ( 62.51 per cent), Tamil Nadu ( 63.12 per cent) and Uttaranchal ( 77.35 per cent) had much lower percentage than the all-India average of 85.03 per cent. The four new States and UTs covered under DISE for the first time had a percentage of 95.45 (Arunachal Pradesh), 88.87 (Delhi), 78.42 (Jammu and Kashmir) and 90.35 (Pondicherry) as percentage of Primary enrolment under Government managements to total Primary enrolment in 2005.

In 2003, DISE data was reported
from 461 districts. During 2004, as many as 189 out of 461 districts, reported a declining trend in enrolment while in 2005, all the 581 districts reported data of which 189 districts reported decline in Primary (Grades I to V ) enrolment. If all Government managements are considered together, as many as 236 districts saw a decline in Primary enrolment during the same period compared to 153 districts in case of all Private managed schools together. A detailed study on declining enrolment in
"During 2004, 189 out of 461 districts, reported a declining trend in enrolment while in 2005, 189 districts reported decline in Primary enrolment'"
enrolment in 2005 works out to be 20.73 per cent and 10.69 per cent (21.30 and 10.20 per cent in 2004), respectively which is in tune with their per cent share in total population. The share of SC and ST population in 2001 Census at the all-India level was 16.20 per cent and 8.20 per cent respectively. The corresponding percentages at the Upper Primary level are 20.10 (19.33 per cent in 2004) and 8.59 ( 8.08 per cent in 2004) which is slightly lower than the same in case of Primary

selected districts may reveal reasons of decline as well as quantum of decline and transfer of enrolment from Government to Private schools and vice-versa.

## Share of SC and ST Enrolment

The share of SC and ST enrolment in the total enrolment in Primary, Upper Primary and Elementary classes as presented and analysed reveals no significant change during the period 2004 and 2005 (Tables D7 and D8). At the Primary level, the share of SC and ST enrolment with respect to total
enrolment. All Elementary classes together have 20.58 per cent (against 20.84 per cent in 2004) SC and 10.18 per cent (against 9.71 per cent in 2004) ST enrolment (Table D7).

Three states from the north-eastern region, namely Meghalaya ( 92.32 per cent), Mizoram ( 98.19 per cent) and Nagaland ( 94.43 per cent) have above 90 per cent ST enrolment which matches well with the percentage share of ST to the total population. Chhattisgarh and Jharkhand also had about 30 per cent ST enrolment in 2005 compared to about 35.38
per cent in Sikkim and 38.65 per cent in Tripura. All the 29 States and UTs reported tribal enrolment. Its share to total elementary enrolment varies from 0.10 per cent in Chandigarh to 98.19 per cent in Mizoram. Delhi too reported 0.39 per cent tribal enrolment in its elementary classes. Arunachal Pradesh with 74.16 per cent, Haryana with 31.06 per cent, Himachal Pradesh with 28.69 per cent, Orissa with 20.18 per cent, Pondicherry with 20.76 per cent etc. also reported high percentage of tribal enrolment in Elementary classes in 2005.
"Detailed study on declining enrolment in selected districts may reveal reasons of decline as well as quantum of decline and transfer of enrolment from Government to Private schools and vice-versa"

Pradesh. The share of SC girls to total SC enrolment in case of Bihar has been only 39.82 per cent which is also the lowest in the country. However, Meghalaya and Sikkim had a very high percentage of SC girl's enrolment (49 per cent) which is also true for ST girl's enrolment (51 per cent) in the state. Sikkim too had high percentage of girls both in case of SC (49.52 per cent) and ST (50.49 per cent) enrolment. The lowest ST girls' enrolment is observed to be in case of Bihar ( 39.53 per cent).

Among the major states, the highest SC enrolment

Table D7
Percentage of SC \& ST Enrolment to Total Enrolment: 2003 to 2005


| Classes | SC Enrolment |  | ST Enrolment |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \% | \% SC Girls to Total SC Enrolment | \% | \% ST Girls to Total ST Enrolment |
| Share as per 2001 Census | 16.20 | - | 8.20 | - |
| 2003 |  |  |  |  |
| I-V | 19.52 | 46.88 | 11.78 | 45.97 |
| VI-VII/VIII | 18.20 | 43.49 | 8.55 | 39.80 |
| I-VII/VIII | 19.22 | 46.15 | 11.04 | 44.88 |
| 2004 |  |  |  |  |
| I-V | 21.30 | 47.31 | 10.20 | 46.61 |
| VI-VII/VIII | 19.33 | 43.92 | 8.08 | 42.02 |
| I-VII/VIII | 20.84 | 46.59 | 9.71 | 45.73 |
| 2005 |  |  |  |  |
| I-V | 20.73 | 47.43 | 10.69 | 46.76 |
| VI-VII/VIII | 20.10 | 44.73 | 8.59 | 42.58 |
| I-VII/VIII | 20.58 | 46.79 | 10.18 | 45.91 |

So far as the per cent share of SC enrolment to total elementary enrolment is concerned, it has been the highest in the state of Punjab (43.97 per cent), followed by Haryana (31.06 per cent), Uttar Pradesh (28.51 per cent), Himachal Pradesh ( 28.69 per cent), Uttaranchal (25.41 per cent) and West Bengal (24.12 per cent); the lowest 0.81 per cent being in Arunachal
at Primary level is observed to be in case of Punjab (47.22 per cent), followed by Haryana (33.02 per cent), Himachal Pradesh (29.94 per cent), Uttar Pradesh ( 28.53 per cent) and Tamil Nadu (25.81 per cent) and that of ST enrolment ( 32.84 per cent) in Chhattisgarh. Jharkhand too had high percentage of ST enrolment in Primary classes (29.94). Four north-
eastern states，namely Arunachal Pradesh（ 75.31 per cent），Meghalaya（ 92.77 per cent），Mizoram（ 98.35 per cent），and Nagaland（ 94.50 per cent）also had a very high percentage of ST enrolment which is in
enrolment．However，the share of ST girls＇enrolment in case of Upper Primary levels has been low at 42.58 per cent．The national capital Delhi has reported 12.20 and 11.81 per cent SC and 0.41 and 0.36 per

Table D8
Share of SC \＆ST Enrolment in Schools Managed by Government and Private Managements： 2003 to 2005

| Classes | SC Enrolment |  | ST Enrolment |  | SC \＆ST Enrolment |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Government <br> Managements | Private <br> Managements | Government <br> Managements | Private <br> Managements | Government <br> Managements | Private <br> Managements |  |
| $\mathbf{2 0 0 3}$ | 87.74 | 12.26 | 73.66 | 26.34 | 84.71 | 15.29 |  |
| I－V | 91.71 | 8.29 | 81.16 | 16.77 | 89.86 | 10.14 |  |
| VI－VII／VIII | 87.52 | 12.48 | 71.84 | 28.16 | 84.16 | 15.84 |  |
| 2004 | 89.68 | 10.32 | 79.79 | 17.90 | 87.78 | 12.22 |  |
| I－V |  |  |  |  |  |  |  |
| VI－VII／VIII | 86.58 | 13.42 | 71.15 | 28.85 | 82.94 | 17.06 |  |
| 2005 | 89.96 | 10.04 | 77.83 | 19.76 | 87.49 | 12.51 |  |
| I－V |  |  |  |  |  |  |  |
| VI－VII／VIII |  |  |  |  |  |  |  |

Figure 4.6
Percentage of SC \＆ST Enrolment in Government \＆Private Managed Schools ：All Districts

tune with the share of ST population to total population．While analysing the share of girls＇ enrolment in the total SC \＆ST enrolment at Primary level，it is observed to be is in tune with the general
cent ST enrolment respectively at Primary and Upper Primary levels of education．

Notably，at all levels（Primary，Upper Primary and

Elementary) Government has been the main provider and caterer of the educational needs of both the SC and ST children (Table D8). Percentage in case of SC enrolment in Primary classes in 2005 was as high as 86.58 (against 87.52 in 2004). Schools under Private management had only 13.42 per cent (12.48 per cent in 2004) of the total SC Primary enrolment, and only 10.04 per cent (10.32 per cent in 2004) in
and the nature of disability is of great help in developing inclusive education and special education programmes. Together with information on availability of ramp in schools, DISE has become a regular source of data on this aspect.

## Number of Disabled Children

About 1.40 million disabled children are enrolled

case of Upper Primary enrolment. However, the percentage of ST enrolment under Private managements has been much higher both in case of Primary ( 28.85 per cent) and Upper Primary ( 19.76 per cent) enrolment. In 2005, both SC and ST enrolment together had a share of 82.94 and 87.49 per cent respectively in case of Primary and Upper Primary levels of education under Government managements. This otherwise also reveals that only 17 out of 100 SC \& ST children are enrolled in Primary schools managed by Private managements compared to 13 out of 100 in case of Upper Primary enrolment.

## Share of Disabled Children in Enrolment

DISE data on children with disability
"Only 17 out of 100 SC \& ST children are enrolled in Primary schools managed by Private managements compared to 13 out of 100 in case of Upper Primary enrolment"
in elementary classes across the country, of which 1.02 million are in Primary and 0.38 million in Upper Primary classes. The percentage of children with disability, both in Primary ( 0.86 per cent) and Upper Primary classes ( 1.01 per cent) is around 1 per cent of total enrolment in these classes. The corresponding percentage at the Elementary level is 0.96 per cent. A marked decline in disabled enrolment over the previous year 2004 is noticed which needs further investigation. In 2004, the figures were 1.76 million in elementary ( 1.23 per cent); 1.35 million in Primary ( 1.22 per cent) and 0.41 million in Upper Primary (1.24 per cent) classes. Not only did disabled enrolment in absolute form decline but the same in percentage form to total enrolment also declined significantly over its previous level.

The share of girls with disability to total such enrolment in Primary, Upper Primary and Elementary classes in 2005 was $40.38,41.52$ and 40.69 per cent respectively compared to 41.49 , 39.21 and 40.95 per cent in 2004. This is also reflected in the Gender Parity Index calculated in case of disabled children. Irrespective of the level, the calculated GPI works out to be much lower than the same in case of overall enrolment. The GPI is as low
" $A$ bout 1.40 million disabled children are enrolled in elementary classes across the country, of which 1.02 million are in Primary and 0.38 million in Upper Primary classes"

Elementary classes has been found to be having some problem in moving ( 35.73 per cent) while about 18 per cent students are visually handicapped, 10 per cent hard of hearing, 13 per cent disabled in speech, about 15 per cent students are mentally retarded and 8 per cent have other types of disability. Much difference is noticed in the nature of disability in Primary and Upper Primary classes (Table D10).

Table D9
Enrolment of Children with Disability: 2003 to 2005

| Classes | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Girls | Total | GPI | Girls | Total | GPI | Girls | Total | GPI |
| 2003 |  |  |  |  |  |  |  |  |  |
| I-V | 311024 | 781314 | 0.66 | 270569 | 684054 | 0.65 | 36786 | 88868 | 0.71 |
| VI-VII/VIII | 75554 | 199850 | 0.61 | 58396 | 158366 | 0.58 | 16164 | 39028 | 0.71 |
| I-VII/VIII | 386578 | 981164 | 0.65 | 328965 | 842420 | 0.64 | 52950 | 127896 | 0.71 |
| 2004 |  |  |  |  |  |  |  |  |  |
| I-V | 558481 | 1346186 | 0.71 | 491903 | 1187677 | 0.71 | 64807 | 154123 | 0.73 |
| VI-VII/VIII | 161655 | 412297 | 0.64 | 130961 | 341577 | 0.62 | 30368 | 69668 | 0.77 |
| I-VII/VIII | 720136 | 1758483 | 0.69 | 622864 | 1529254 | 0.69 | 95175 | 223791 | 0.74 |
| 2005 |  |  |  |  |  |  |  |  |  |
| I-V | 410860 | 1017392 | 0.68 | 357482 | 892191 | 0.67 | 52766 | 123612 | 0.74 |
| VI-VII/VIII | 158600 | 381951 | 0.71 | 102314 | 260260 | 0.65 | 56044 | 121144 | 0.86 |
| I-VII/VIII | 569460 | 1399343 | 0.69 | 459796 | 1152451 | 0.66 | 108810 | 244756 | 0.80 |

as 0.68 in Primary, 0.71 in Upper Primary and 0.69 in case of Elementary enrolment. Urban areas have a slightly higher GPI compared to the same in rural areas. However, of the total disabled enrolment at the Primary, Upper Primary and Elementary levels in the country, the percentage of disabled children in the rural areas in 2005 has been as high as 87.69 , 68.14 and 82.36 per cent compared to $88.23,82.85$ and 86.96 per cent in 2004.

## Enrolment by Nature of Disability

Almost one in every three disabled students in

Compared to 15.39 per cent visually handicapped children in Primary classes, the percentage in case of Upper Primary classes is as high as 24.78. On the other hand, 18.44 per cent disabled children in Primary classes are mentally retarded, the corresponding percentage in Upper Primary classes is much low at 6.25 . It is observed that more than 38 per cent disabled children in Upper Primary classes have problem in moving. Not much difference is observed in other disable types.

DISE data also provides nature of disability by grades which, if analysed properly, can be of great
help in developing inclusive education programmes at different levels．Schools having disabled children， could be identified by nature of disability．
in 2004）and 17.04 （16．22 per cent in 2004） respectively in the case of Elementary and Higher Secondary schools，percentage being a bit higher in

## Table D10

Enrolment by Nature of Disability： 2005

| Disability in | Grades |  |  |
| :--- | ---: | ---: | ---: |
|  | I－V | VI－VIII | I－VIII |
| Seeing | 15.39 | 24.78 | 17.95 |
| Hearing | 9.11 | 12.14 | 9.94 |
| Speech | 13.82 | 11.71 | 13.24 |
| Moving | 34.85 | 38.08 | 35.73 |
| Mentally Retarded | 18.44 | 6.25 | 15.12 |
| Others | 8.39 | 7.04 | 8.02 |
| \％to Total Enrolment | $\mathbf{0 . 8 6}$ | $\mathbf{1 . 0 1}$ | $\mathbf{0 . 9 0}$ |

Figure 4.8
Percentage of Disabled Students with Nature of Disability ：All Districts


## Share of Pre－primary Enrolment

Percent share of enrolment in Pre－primary classes to total enrolment by school category reveals that the percentage across the school types is very low． A slight increase in percentage share was noticed in 2005 from its previous level in 2004．In Primary schools，the percentage of enrolment in Pre－primary classes in 2005 was as low as 7.69 （ 7.16 per cent
case of urban areas（10．02 per cent in 2005 and 8.68 per cent in 2004），compared to 7.38 per cent （ 5.44 per cent in 2004）in the rural areas．The same is also comparatively low in case of schools managed by Government（7．32 per cent）against 10.06 per cent in Private managed schools（Tables D11 and D12）．

Amongst the major states，the highest percentage of Pre－primary enrolment in Primary schools is noticed
in the case of Madhya Pradesh (23.59 per cent) and the lowest 1.79 per cent in Bihar. Chandigarh too has 10.39 per cent enrolment in its Primary schools compared to 12.26 per cent in Chhattisgarh, 12.08 per cent in Haryana, 23.64 per cent in Jammu and Kashmir, 17.69 per cent in Karnataka, 17.54 per cent in Maharashtra, 33.36 per
${ }^{6}$ Except Mizoram and Tripura all other states from north-eastern region reported a very high percentage of Preprimary sections attached to Primary schools"
per cent), all other states from the north-eastern region reported a very high percentage of Pre-Primary sections attached to Primary schools. The state of West Bengal has not reported enrolment in Pre-Primary sections attached to its schools. On the other hand, in Kerala, enrolment is 4.81 per cent. Madhya Pradesh (19.30 per cent)

Table D11
Share of Enrolment in Pre-Primary Classes to Total Enrolment: 2003 to 2005

| School Category | All Areas |  |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | ---: | ---: | ---: | :---: | :---: | :---: | :---: | ---: | ---: | :---: |
|  | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ |  |
| Primary only | 9.31 | 5.82 | $\mathbf{7 . 6 9}$ | 9.04 | 5.44 | $\mathbf{7 . 3 8}$ | 11.12 | 8.68 | $\mathbf{1 0 . 0 2}$ |  |
| Primary with Upper <br> Primary | 8.89 | 7.16 | $\mathbf{7 . 7 0}$ | 7.98 | 6.45 | $\mathbf{6 . 7 7}$ | 12.45 | 9.37 | $\mathbf{1 0 . 8 1}$ |  |
| Primary with Upper <br> Primary \& Secondary/ <br> Hr. Secondary | 18.72 | 16.22 | $\mathbf{1 7 . 0 4}$ | 15.55 | 13.06 | $\mathbf{1 5 . 0 6}$ | 21.52 | 19.30 | $\mathbf{1 8 . 9 5}$ |  |

Table D12
Share of Enrolment in Pre-Primary
Classes to Total Enrolment by Management: 2003 to 2005

| School Category | School Management |  |  |
| :---: | :---: | :---: | :---: |
|  | All <br> Managements | Government <br> Managements | Private <br> Managements |
| Primary only | 5.82 | 5.47 | 8.14 |
| 2004 | 7.69 | 7.32 | 10.06 |
| 2005 | 7.16 | 5.56 | 11.82 |
| Primary with Upper Primary | 7.70 | 5.60 | 13.91 |
| 2004 |  |  |  |
| 2005 |  |  |  |
|  <br> Secondary/ Hr. Secondary <br> 2004 <br> 2005 | 16.22 | 10.87 | 18.86 |

cent in Pondicherry and 10.06 per cent in Rajasthan.
Except Mizoram ( 6.98 per cent) and Tripura (2.49
too has a high percentage of Pre-primary enrolment in Elementary schools compared to 5.17 per cent in

Uttar Pradesh. Chandigarh (38.10 per cent), Chhattisgarh (23.47 per cent), Himachal Pradesh (34.90 per cent), Meghalaya (40.57 per cent), Mizoram (27.00 per cent), Nagaland (26.98 per cent), Sikkim (26.20 per cent) and Uttaranchal (10.93 per cent) too have a significant percentage of enrolment in Pre-Primary sections attached to their Elementary schools. In the national capital Delhi, the percentage of Pre-primary to total enrolment in Primary and independent Elementary schools is 5.70
"Large number of schools in the country are single-teacher schools, a number of them without building and a few schools even without a blackboard"

Enrolment in Singleteacher Schools, Schools without Building and Blackboard and Schools with Student-Classroom Ratio 60 \& Above

As already stated, a large number of schools in the country are single-teacher schools, a number of them without building and a few schools even without a blackboard. Though the percentage of such schools is low, yet, in view of a large number

Figure 4.9
Percent Share of Enrolment in Pre-primary Classes to Total Enrolment in Primary Schools : All Districts

and 2.01. Compared to the Pre-primary enrolment in Primary and Elementary schools, the corresponding percentage in the case of integrated Higher Secondary schools in 2005 was much higher at 17.04 per cent compared to 16.22 per cent in 2004. Such schools in Chhattisgarh and Himachal Pradesh had a very high percentage of 29.56 and 26.82. Meghalaya and Mizoram respectively too have a very high percentage of 26.87 and 22.50 as in Pondicherry ( 23.75 per cent), Karnataka ( 26.10 per cent) and Rajasthan (19.30 per cent).
of schools in the country, their number in absolute terms is significant. Therefore, enrolment in all such schools (by category) need to be critically analysed both at the state and national (average of 581 districts) levels, besides enrolment in schools with student classroom ratio 60 and above.
"In the national capital Delhi, percentage of Preprimary to total enrolment in Primary and independent Elementary schools is 5.70 and 2.01 "

## Enrolment in Single-Teacher Schools

As mentioned above, 18.15 per cent (17.51 per cent in 2004) of the total Primary schools in 2005 were found to be single-teacher schools,
which have 12.58 per cent ( 11.75 per cent in 2004) of the total enrolment in Primary classes. A much lower percentage of enrolment in singleteacher schools is observed in schools located in urban areas (4.72 per cent), compared to 13.58 per cent in rural areas. Enrolment in other types of single-teacher schools, barring Upper Primary schools, is below 2 per cent. The percentage of enrolment in single-teacher Upper Primary schools is
"Chandigarh and Pondicherry have not reported enrolment in single-teacher Primary schools while in Kerala and Tripura, it is negligible"
per cent), Chhattisgarh (17.31 per cent), Jharkhand (17.23 per cent), Uttaranchal (16.20 per cent), Uttar Pradesh (13.40 per cent), Orissa ( 11.70 per cent), Bihar ( 11.61 per cent) and Meghalaya (10.71 per cent) and the lowest in Tripura ( 0.03 per cent). In a few states like Bihar and Jharkhand, the percentage of enrolment in singleteacher Primary schools, both in case of all Government and Private managements together is

8.23. However, the same in urban areas is as low as 3.15 per cent. Of the total enrolment in Classes IVIII, all Government schools together have 9.58 per cent ( 8.90 per cent in 2004) enrolment in singleteacher schools, compared to only 3.63 per cent (3.15 per cent in 2004) in Private managed schools (Tables D13 and D14).

Chandigarh and Pondicherry have not reported enrolment in single-teacher Primary schools while in Kerala ( 0.12 per cent) and Tripura ( 0.03 per cent), it is negligible. On the other hand, the highest enrolment in single-teacher Primary schools is observed to be in the case of Arunachal Pradesh ( 30.85 per cent), followed by Rajasthan (27.36 per cent), Assam (20.56
high. The percentage of enrolment in single-teacher schools in case of the schools managed by Private managements is as high as 15.62 in Bihar and 15.54 in Jharkhand, with corresponding percentage in Government run schools at 11.59 in Bihar and 26.23 in Jharkhand. Rajasthan too has a high percentage of enrolment (29.38) in its single-teacher schools in case of Government managed schools compared to only 4.23 per cent in Private managed schools. Arunachal Pradesh ( 32.15 per cent) and Assam (20.77 per cent) too have high percentage of enrolment in single teacher schools under Government managements compared to only 0.60 and 11.53 per cent enrolment under Private managed schools.

Enrolment in Schools without Building
All types of schools have reported enrolment in

Higher Secondary schools. All schools together reported 2.22 per cent of the total elementary enrolment in schools without building in 2005

Table D13
Percentage Share of Enrolment in Single-Teacher Schools: 2003 to 2005

| School Category | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 12.72 | 11.75 | 12.58 | 14.05 | 12.72 | 13.58 | 8.64 | 4.40 | 4.72 |
| Primary with Upper Primary | 1.23 | 1.11 | 1.23 | 1.25 | 1.21 | 1.39 | 1.40 | 0.78 | 0.68 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 1.16 | 1.34 | 1.18 | 1.28 | 0.87 | 1.60 | 1.18 | 1.81 | 0.77 |
| Upper Primary only | 2.99 | 5.77 | 8.23 | 3.20 | 6.27 | 8.80 | 3.14 | 1.37 | 3.15 |
| Upper Primary with Secondary/ Hr. Secondary | 0.84 | 0.83 | 1.10 | 1.03 | 1.07 | 1.33 | 0.88 | 0.34 | 0.53 |
| All Schools | 7.00 | 7.65 | 8.28 | 8.19 | 8.78 | 9.47 | 5.28 | 2.28 | 2.36 |

Table D14
Share of Enrolment in Schools without Building, Single-Teacher and Schools without Blackboard to Total Enrolment: 2005

| School Category | \% Enrolment in School without Building |  | \% Enrolment in SingleTeacher Schools |  | \% Enrolment in Schools without Blackboard |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Government Managements | All Private Managements | All Government Managements | All Private Managements | All Government Managements | All Private Managements |
| Primary only | 2.95 | 0.99 | 13.47 | 6.81 | 5.09 | 6.51 |
| Primary with Upper Primary | 0.88 | 0.65 | 1.20 | 1.30 | 3.89 | 5.21 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 1.01 | 0.73 | 1.63 | 0.98 | 6.41 | 5.51 |
| Upper Primary | 9.25 | 0.81 | 8.65 | 7.03 | 5.41 | 4.72 |
| Upper Primary with Secondary \& Higher Secondary | 1.64 | 0.67 | 1.43 | 0.75 | 6.36 | 2.73 |
| All Schools | 2.63 | 0.78 | 9.58 | 3.63 | 4.93 | 5.26 |

Note: Total may not add to hundred because of no-responses and rounding of figures.
schools without building. It varies from 7.13 per cent in case of Upper Primary to 0.83 per cent in integrated
compared to 2.2 per cent in the previous year. Barring Elementary schools, all other school types located in
rural areas reported lower enrolment in schools without building compared to the same in urban areas. In 2005, Elementary schools without building in urban areas had been 0.93 per cent of the total
building, the share of enrolment in such schools is only 2.70 per cent of the total enrolment in Primary classes. The percentage is reasonably high in the states of Rajasthan (7.34), Andhra Pradesh (5.33),

Table D15
Percentage Share of Enrolment in Schools without Building: 2003 to 2005

| School Category | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 3.82 | 2.63 | 2.07 | 3.71 | 2.58 | 2.64 | 4.28 | 2.91 | 2.93 |
| Primary with Upper Primary | 1.27 | 0.89 | 0.82 | 1.17 | 0.80 | 0.75 | 1.56 | 1.11 | 0.93 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 1.58 | 1.31 | 0.83 | 1.54 | 1.32 | 0.82 | 1.61 | 1.28 | 0.68 |
| Upper Primary only | 10.26 | 7.00 | 7.13 | 10.61 | 7.22 | 7.35 | 7.92 | 5.33 | 5.38 |
| Upper Primary with Secondary/ <br> Hr. Secondary | 1.06 | 0.82 | 1.20 | 0.90 | 0.81 | 1.12 | 1.43 | 0.85 | 1.01 |
| All Schools | 2.95 | 2.20 | 2.22 | 2.95 | 2.24 | 2.26 | 2.77 | 1.90 | 1.77 |

Figure 4.11
Percentage of Enrolment in Primary Schools without Building : All Districts

elementary enrolment compared to 1.11 per cent in 2004 (Table D15).

Compared to 4.37 per cent Primary schools without

Arunachal Pradesh (3.37), Chhattisgarh (6.42), Bihar (5.09), Delhi (2.12), Jharkhand (2.85), Jammu and Kashmir, Madhya Pradesh (7.64), Gujarat (2.04) and Uttaranchal (1.37). Surprisingly 9.63 per cent of the
total Primary schools in Rajasthan are without any building while only a few schools are without building ( 0.06 per cent) in Kerala, with enrolment low at 0.22 per cent. Mizoram has not reported enrolment in Primary schools without building. Chhattisgarh (18.08 per cent), Himachal Pradesh (8.94 per cent), Madhya Pradesh (30.77 per cent), Delhi (4.74 per cent) and Uttaranchal (4.73 per cent) have reported a very high enrolment in Upper Primary schools without building. Similarly, Haryana reported 4.24 per cent and Pondicherry 4.82
" $A$ bout 7.86 per cent of the total $10,37,813$
schools that impart elementary education in the country did not have blackboard in 2005"
2005. Enrolment in these schools ( 5.00 per cent in 2005 compared to 5.70 per cent in 2004) being a bit lower than its share to total elementary enrolment. In a few states like, Arunachal Pradesh ( 22.13 per cent), Bihar ( 9.83 per cent), Chhattisgarh ( 10.08 per cent), Delhi ( 9.99 per cent), Jharkhand ( 14.28 per cent), Jammu and Kashmir ( 10.33 per cent), Meghalaya ( 12.00 per cent), Mizoram ( 8.19 per cent), Nagaland ( 22.10 per cent), Punjab (11.58 per cent), Sikkim ( 19.55 per cent) and Pondicherry

Table D16
Share of Enrolment in Schools without Blackboard: 2003 to 2005

| School Category | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 8.03 | 5.70 | 5.28 | 8.37 | 5.49 | 5.31 | 5.45 | 7.25 | 4.92 |
| Primary with Upper Primary | 4.64 | 5.60 | 4.23 | 4.71 | 5.81 | 4.06 | 4.24 | 4.95 | 4.69 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 5.42 | 9.24 | 5.78 | 6.09 | 7.64 | 5.05 | 4.78 | 10.76 | 6.38 |
| Upper Primary only | 6.66 | 6.05 | 5.23 | 6.87 | 5.84 | 5.18 | 4.80 | 7.88 | 5.67 |
| Upper Primary with Secondary/ Hr. Secondary | 4.07 | 3.60 | 4.58 | 4.17 | 3.90 | 4.71 | 3.80 | 2.89 | 3.92 |
| All Schools | 6.46 | 5.70 | 5.00 | 6.81 | 5.50 | 4.98 | 4.75 | 6.30 | 4.91 |

per cent enrolment in its integrated Higher Secondary schools without building. Haryana too has a high percentage of 15.53 in case of its Elementary schools. DISE data could be utilized in identifying all schools without any building and for making provisions under SSA and other programmes concerning elementary education.

## Enrolment in Schools without Blackboard

About 7.86 per cent ( 9.51 per cent in 2004) of the total $10,37,813$ schools that impart elementary education in the country did not have blackboard in
"DISE data could be utilised in identifying all schools without building and for making provisions under SSA and other programmes concerning elementary education"
( 7.15 per cent), the percentage of enrolment in such schools has been surprisingly very high. The percentage of enrolment in a few privately managed such schools is also high. It is as high as 23.48 per cent in Sikkim compared to 20.21 per cent in Nagaland, 14.63 per cent in Haryana, 13.80 per cent in Madhya Pradesh, 10.74 per cent in Bihar and 9.70 per cent in Arunachal Pradesh. No significant difference is noticed in enrolment in schools without blackboard located in rural (4.98 per cent) and urban (4.91 per cent) areas.

Nearly 7.07 per cent Primary schools in the country do not have
access to blackboard. The percentage of enrolment in such schools has been low at 5.28 per cent. In Nagaland about 27 per cent of the total Primary enrolment is in the schools without blackboard which is also high in case of Arunachal Pradesh (24.96 per cent), Sikkim (21.28 per cent), Chandigarh (15.56 per cent), Delhi (13.20 per cent), Jammu and Kashmir (13.14 per cent), Nagaland
${ }^{6}$ Of the total schools without blackboard, 24,388 schools even did not have a teacher"

As reported above, about 81,617 schools (all categories) did not have blackboard in school in 2005. Of the total schools without blackboard, 24,388 schools ( 29.88 per cent) even did not have a teacher. On the other hand, about 41.08 thousand schools did not have school building, of which 2,455 schools even did not have a teacher. Though, the number of schools without

Figure 4.12
Percentage of Enrolment in Primary Schools without Blackboard : All Districts

(27.14 per cent), Jharkhand (16.28 per cent), Bihar (11.16 per cent) and Meghalaya (13.45 per cent). Notably, irrespective of the school type, the percentage of enrolment in schools without blackboard is found to be above 4.23 per cent. In case of integrated Higher Secondary schools without blackboard, the percentage has been as high as 5.78. Independent Upper Primary schools also have 5.23 per cent enrolment in such schools. The lowest 4.23 per cent enrolment in schools without blackboard being in case of independent Elementary schools. The percentage in case of integrated Higher Secondary school is also high at 5.78 per cent (Table D16).
building, teacher and blackboard, is low at 1,330, one can imagine the fate of students in such schools.

## Enrolment in Schools with Student-

 Classroom Ratio 60 \& AboveOf the total elementary enrolment in 2005, about 32 per cent is located in schools having studentclassroom ratio of 60 and above, compared to 37 per cent in 2004. In these schools, on an average, at least 60 children sit in one classroom. The percentage of enrolment in such schools in case of Bihar is as high as 63.09 compared to 50.58 in Jharkhand, 17.43 in Assam, 27.49 in Chhattisgarh,
20.69 in Haryana, 19.69 in Madhya Pradesh, 23.73 in Orissa, 17.18 per cent in Rajasthan, 21.79 in Tamil Nadu, 61.94 in Uttar Pradesh, 19.06 in Uttaranchal and 54.43 in West Bengal. A few of these states reported lower percentage than in the previous year. Delhi and Pondicherry reported no enrolment in such
is much less than in schools located in rural areas (34 per cent). Percentage of enrolment in schools having student-classroom ratio 60 and above in Government managed schools ( 41 per cent) is quite high than the same in private managed schools (32 per cent). Notably, 21 per cent of the total enrolment

Table D17
Share of Enrolment in Schools with Student-Classroom Ratio 60 \& Above: 2003 to 2005

| School Category | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 35 | 43 | 39 | 36 | 45 | 41 | 27 | 35 | 26 |
| Primary with Upper Primary | 32 | 33 | 21 | 32 | 32 | 21 | 31 | 35 | 19 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 17 | 19 | 20 | 20 | 24 | 19 | 14 | 14 | 20 |
| Upper Primary only | 23 | 30 | 24 | 24 | 31 | 25 | 18 | 23 | 17 |
| Upper Primary with Secondary/ <br> Hr. Secondary | 39 | 29 | 32 | 43 | 34 | 35 | 27 | 18 | 24 |
| All Schools | 33 | 37 | 32 | 34 | 39 | 34 | 26 | 30 | 23 |

Table D18
Share of Enrolment in Schools with Student-Classroom Ratio 60 \& Above by Management: 2005

| School Category | Percentage |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Government Managements |  |  | All Private Managements |  |  |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 37 | 53 | 50 | 21 | 35 | 37 |
| Primary with Upper Primary | 37 | 37 | 23 | 22 | 30 | 28 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 26 | 31 | 27 | 13 | 13 | 24 |
| Upper Primary | 19 | 33 | 28 | 39 | 30 | 34 |
| Upper Primary with Secondary \& Higher Secondary | 30 | 31 | 30 | 40 | 22 | 30 |
| All Schools | 36 | 47 | 41 | 24 | 28 | 32 |

schools. It seems that classrooms in these states are a bit crowded. In case of Bihar and Uttar Pradesh, it is also true for other school types. Further, enrolment in such schools located in urban areas ( 23 per cent)
in case of independent Elementary schools is located in schools that have the student-classroom ratio of 60 and above compared to 24 per cent in case of Upper Primary attached to Secondary and Higher

Secondary schools. The lowest percentage of 20 is noticed in case of integrated Higher Secondary schools (Tables D17 and D18).
above (Table D17). The percentage of enrolment in case of Bihar has been as high as 69.53 per cent compared to 66.55 per cent in Uttar Pradesh. Despite,


Figure 4.14
Percentage of Enrolment in Primary Schools with Student - Classroom Ratio above 60 : All Schools


Of the total enrolment in Primary schools, 39.20 per cent (43.34 per cent in 2004) in 2005 has been in schools that have student-classroom ratio 60 and
decline in percentage over the previous year, Primary classrooms in these states are still over crowded. Assam (23.76 per cent), Chhattisgarh (30.19 per
cent), Haryana (27.22 per cent), Jharkhand (55.91 per cent), Madhya Pradesh (19.34 per cent), Maharashtra (16.63 per cent), Orissa (26.51 per cent), Rajasthan ( 25.34 per cent), Tamil Nadu 913.25 per cent) and West Bengal ( 46.87 per cent) too had a high percentage of enrolment in such schools. This otherwise suggests that majority of primary students sit in a classroom which has at least 60 students. On the other hand, percentage of enrolment in schools having student-classroom ratio 60 and above in Himachal Pradesh is only 3.18 per cent compared to

## Student Flow

Since the DISE state-specific data is now available over a period of time between 2003 and 2005, it is possible to compute flow rates as well as indicators of internal efficiency of the education system. In the year 2004, since the complete state data (gradespecific enrolment and repeaters) was available only in case of 25 states, it could be possible to compute efficiency indicators only in case of these 25 states even though number of states covered in 2005 is 29. Notably grade-specific enrolment in a few states has

## Table D19

Apparent Survival Rate, Primary Grades: 2004 and 2005

| Gender | Area | Percentage |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | I | II | III | IV | V |
| Boys | Rural Areas | 100 | 82 | 79 | 71 | 66 |
|  | Urban Areas | 100 | 91 | 88 | 84 | 83 |
| 2005 | All Areas | 100 | 83 | 80 | 73 | 68 |
| 2004 | All Areas | 100 | 84 | 76 | 69 | 65 |
| Girls | Rural Areas | 100 | 83 | 79 | 78 | 62 |
|  | Urban Areas | 100 | 92 | 89 | 92 | 84 |
| 2005 | All Areas | 100 | 84 | 81 | 80 | 66 |
| 2004 | All Areas | 100 | 84 | 76 | 75 | 62 |
| Total | Rural Areas | 100 | 83 | 79 | 70 | 64 |
|  | Urban Areas | 100 | 91 | 88 | 84 | 83 |
|  | All Areas, 2005 | 100 | 84 | 80 | 72 | 67 |
|  | All Areas, 2004 | 100 | 84 | 76 | 68 | 63 |
|  | All Government Managements, 2005 | 100 | 83 | 79 | 70 | 58 |
|  | All Government Managements, 2004 | 100 | 83 | 74 | 66 | 54 |
|  | All Private Managements, 2004 | 100 | 89 | 86 | 82 | 114* |
|  | All Private Managements, 2005 | 100 | 88 | 86 | 82 | 111 |

Note: *More than 100 may be partially because of transfers from other managements to private managements which need to be further probed.
2.73 per cent in Kerala. Mizoram (3.55 per cent), Nagaland (2.99 per cent) and Sikkim (1.20 per cent) too have a low percentage of enrolment in schools with student-classroom 60 and above. Chandigarh, Delhi and Pondicherry reported no such schools in 2005.
been inconsistent. Therefore, flow indicators presented would be analysed in the light of this limitation. Indicators seems to present reasonably good amount of information about the unfinished task. Along with the state-specific indicators, wherever possible, average of 25 states is also presented.

Broadly the following methods have been taken into consideration:

- Survival Rate
- Retention Rate
- Grade-to-Grade Transition Rate: Promotion, Repetition and Dropout Rate
- Average (Over-all) Promotion, Repetition and Drop-out Rate
- Re-constructed Cohort Method: Cohort Drop-out and Survival Rate and indicators of Internal Efficiency of Education system; and
- Transition from Primary to Upper Primary Level of Education
> "If resources are available, child-tracking is the only way through which drop-out, retention, survival and completion rates could be analysed"

Each and every enrolled child in a school is tracked over a period of five years or till a child remains in the system. The research studies undertaken in the recent past tracked every child for five years to measure completion rate thus presenting percentage of children who completed primary level exactly in five years. This presents incomplete completion rate as a few children still remain in the system even after five years because of repetition. The system should be monitored till the last child remains in the system. If resources are available, child-tracking is the only way through which drop-out, retention, survival and completion rates


In view of availability of enrolment and repeater data, a particular method for assessing drop-out and retention is applied. The True Cohort Method is deemed to present true picture of retaining capacity of the system. A number of states have initiated childtracking studies across the country, though in view of resource and time constraints the same is not an easy task to undertake True Cohort Method annually.
could be analysed. School registers are used to track a group of children who enter into the system together. A few states have designed formats for it and have even developed software for this purpose. If tracked for different cohorts separately for boys and girls, the same can help in monitoring progress towards retaining capacity of the system as well as assessing completion rate.

## Apparent Survival Rate

One of the crude indicators to know the retaining capacity of the system is apparent survival rate which has been presented for the Primary grades. To calculate the survival rate, enrolment in Grade II in 2005 is considered as the base enrolment, and is divided by the enrolment in Grade I of the same year i.e. 2005. This is multiplied by 100 to obtain the survival rate in the Primary grades. Even though it is crude in nature, the survival rate
"A gap of 17
percentage points in survival rate is observed in case of boys between rural and urban areas. The corresponding gap in case of girls is even higher at 22 percentage points"

64 and 83 . More boys (68) survived up to Grade V, compared to their girl counterparts (66). A wide gap is observed in case of boys and girls both in rural and urban areas. Compared to retention of 66 boys in rural areas, the corresponding figure in the urban areas is as high as 83 . Thus a gap of 17 percentage points in survival rate is observed in case of boys between rural and urban areas. The corresponding gap in case of girls is even higher at

Figure 4.16
Survival Rate - Grade V : All Districts

also reflects on the status of efficiency of education system. The rate is separately analysed in case of boys and girls, rural and urban areas and also for all Government and Private managements together (Table D19).

Despite improvement in a few indicators over its previous values, the average of 581 districts reveals that a large number of children drop out from the system before reaching Grade V which is true both for boys and girls and rural and urban areas. About 67 children out of 100 reached Grade V in 2005, compared to 63 out of 100 in the previous year. The corresponding figures in rural and urban areas are

22 percentage points. Only 62 girls in rural areas survived up to Grade V, compared 100 in Grade I. However, the number in urban areas has been as high as 84 out of 100 girls in Grade I. Thus unless both boys and girls survive in rural areas, the goal of universal retention cannot be dreamt of. Notably upto Grade II, only 84 per cent children survive, survival upto Grade II has been as high as 91 per cent in urban areas (Table D19).

The state-specific survival rate upto Grade V reveals that majority of children in Andhra Pradesh, Chandigarh, Himachal Pradesh, Karnataka, Kerala, Pondicherry, Punjab and Tamil Nadu survived upto

Grade V. On the other hand, the majority of children in the states of Arunachal Pradesh (survival rate, 44.22 per cent), Bihar (39.23 per cent), Jharkhand ( 37.33 per cent), Meghalaya ( 36.16 per cent) and Rajasthan ( 50.85 per cent) did not survive upto Grade V. Though the survival rate presented is a crude indicator, it gives reasonably good amount of information about holding capacity of the system. Uttar
"Uttar Pradesh, Uttaranchal and West Bengal too have a low survival rate, all of which suggests that unless the same is improved significantly, the goal of UPE cannot be achieved"

## Retention Rate

There are a number of ways through which retention rate can be measured. Depending upon the purpose, it can be computed at Primary and/or Upper Primary level of education. The survival rate presented above has a few limitations. First, it is based on only one year enrolment data. Secondly, repeaters are not considered in calculation; and lastly, it fails to

Table D20
Retention Rate (\%) at the Primary Level: 2003-04 \& 2004-05

| State | Education Cycle | YEAR |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2003-04 |  | 2004-05 |  |
|  |  | Number of Districts | Retention Rate | Number of Districts | Retention Rate |
| Andhra Pradesh | I-V | - | - | 18 | 61.49 |
| Assam | I-IV | 9 | 35.73 | 9 | 48.98 |
| Bihar | I-V | 8 | 35.33 | 11 | 36.86 |
| Gujarat | I-IV | 3 | 42.89 | 3 | 41.13 |
| Haryana | I-V | 7 | 64.3 | 6 | 66.29 |
| Himachal Pradesh | I-V | 4 | 87.69 | 4 | 82.36 |
| Jharkhand | I-V | 5 | 40.86 | 6 | 36.50 |
| Karnataka | I-IV | 11 | 63.1 | 16 | 84.06 |
| Kerala | I-IV | 6 | 98.66 | 6 | 84.83 |
| Madhya Pradesh | I-V | 27 | 68.51 | 28 | 81.39 |
| Maharashtra | I-IV | 7 | 67.22 | 16 | 84.06 |
| Orissa | I-V | 8 | 53.99 | 8 | 58.61 |
| Tamil Nadu | I-V | 4 | 90.05 | 4 | 93.54 |
| Uttar Pradesh | I-V | 14 | 51.12 | 48 | 61.65 |
| Uttaranchal | I-V | - | - | 5 | 54.07 |
| West Bengal | I-IV | 10 | 47.47 | 10 | 49.29 |
| Average of All Districts* | I-V | 123 | 53.43 | 184 | 58.11 |

Note: * Enrolment in Grade V is considered in calculating average of all districts.

Pradesh ( 56.63 per cent), Uttaranchal ( 62.89 per cent) and West Bengal ( 73.58 per cent) too have a low survival rate, all of which suggests that unless the same is improved significantly, the goal of UPE cannot be achieved.
present any information about holding capacity of the education system. In this section, first the concept of retention rate is presented which is followed by state-specific analysis of retention rate at Primary level. Since the DISE state-specific data is only three
years' old, it is not possible to compute retention rate at the Upper Primary level of education.

In the most commonly used method of assessing retaining capacity of the system, enrolment in Grade V (minus repeaters) is linked to enrolment in Grade I four years back. Hundred minus retention rate is termed as dropout rate which can be computed both at Primary as well as Upper Primary levels of education. If repeaters are not considered, the rate obtained is known as Gross Retention Rate and corresponding drop-out rate, the Gross Drop-out Rate. Retention rate is also known as Survival Rate but at is different from the one presented above as it is based on enrolment data over a period of five years and not on one year, as the case was. This method has been used in India for assessing retaining capacity of system as well as quantum of drop-out over the last more than 40 years. However, the calculation procedure fails to take notice of enrolment in other grades i.e. Grade II, III and IV and repeaters in these grades. The following data set is required for measuring retention rate at the primary level of education:

- Enrolment in Grade I in year 't'
- Enrolment of Grade V in an year, say ' $t+4$ '; and
- Repeaters in Grade V in year 't + 4' and

Depending upon the requirement, the retention as well as drop-out rate can be worked-out at different levels such as block, district, state and national levels. Within these levels, the same should also be analyzed separately for rural and urban areas as well separately for boys and girls.

The following formula is used for calculating retention rate at Primary level:

|  | Enrolment in Grade V in Year $\mathrm{t}+4$ Repeaters in Grade $V$ in Year $t+4$ |
| :---: | :---: |
|  | x 100 |
| Rate (t+4) | Enrolment in Grade I in Year ' l ' |

Over a period of time, both the number of districts and schools in a district covered under the District
> "Retention rate presented does not apply
> to the entire state or country as a whole though fairly indicates retaining capacity of Primary education system in a state"

Information System for Education (DISE) has increased significantly. Therefore, the number of districts covered under DISE varies from year to year. In the latest year i.e. 200405 for which DISE data is available, as many as 581 districts across 29 States and UTs are covered. In the previous year, the coverage was limited to 539 districts across 25 States and UTs. During 2005-06, a few of the remaining States and Districts are expected to be covered under DISE. In view of the varying coverage, it is not possible to calculate retention rate at the national level based on the data of all the 581 districts. However, the same can be calculated in states which have got enrolment data available over a period of five years. But in any of the 29 States and UTs covered under DISE, enrolment data for the entire state is available over a period of five years while there are a few districts in each state which have got grade-specific enrolment data over a period of five years. Based on the data of these districts, retention rate at the primary level of education is calculated as presented in Table D20. The retention rate presented thus does not apply to the entire state or country as a whole though fairly indicates retaining capacity of the primary education system in a state. All these states are the DPEP states.

The retention rate for years 2003-04 and 2004-05 presented in Table D20 is based on enrolment data of 123 and 184 districts respectively. For 2004-05, retention rate is practically based on enrolment data of every third district of the country. The average retention rate shows improvement in 2004-05 over the previous year. During this period, it improved from 53.43 per cent in 2003-04 to 58.11 per cent in 2004-05 thus, showing an improvement of 5 percentage points. Though retention rate improved, it is still too low to help achieve the goal of universal primary education. A 58 per cent retention rate indicates that about 42 per cent children dropped out from the system before reaching Grade V. A few states, however, did have much higher retention rate
than the average ( 58.11 per cent) of 184 districts. Tamil Nadu ( 93.54 per cent), Kerala (84.83 per cent), Himachal Pradesh ( 82.36 per cent) and Madhya Pradesh ( 81.39 per cent) are a few such states. Though retention rate in these states is not based on the entire state data, it seems that with a little more push, these states can easily move towards achieving the goal of universal retention at the Primary level of education. The situation in rest of the states
" $7 n$ Bihar and
Jharkhand, retention rate is low at 36 per cent. Without significant improvement, neither these states nor country as a whole can achieve goal of universal retention"

## Grade-to-Grade Flow Rates

The retention rate presents retaining capacity of the system but fails to identify problems in the system. Therefore, it would be better to analyse grade-to-grade flow rates between Primary grades. If calculated separately for boys and girls at disaggregated levels, such as block and district, the same would help in identifying grades with high incidence of repetition and drop-out. With the help of enrolment

included in analysis is not encouraging. In Bihar and Jharkhand, retention rate is low at 36 per cent compared to 54 per cent in Uttaranchal, 62 per cent in Uttar Pradesh, 49 per cent each in Assam and West Bengal and 61 per cent in Andhra Pradesh. Without significant improvement, neither these states nor country as a whole can achieve the goal of universal retention. Clearer picture will emerge when more consistent enrolment data over a period of five years for the entire country becomes available.
and repeaters data, first number of promotees, repeaters and drop-outs across primary grades is obtained which in turn is linked to enrolment in the previous year, to obtain transition rates, such as, promotion, repetition and drop-out rates. If repeaters are not considered, promotion rate obtained is termed as Grade Ratio which is treated as a crude indicator of transition. Flow rates, also known as transition rates, can answer a variety of typical questions, such as, at which grade in the
cycle is repetition or drop-out rate the highest?; who tends to drop out and repeat more frequently, boys or girls?; and what is the total accumulated loss of students through drop-out?. The answer of these questions can be obtained, if flow rates for different target groups and for each grade are computed.

The following set of data is used for calculating flow rates at Primary level:

- Grade-specific enrolment for Grades I, II, III, IV, V and VI for at least two consecutive years, say 2004 and 2005 ; and
- Grade-specific number of repeaters for Grades I, II, III, IV, V and VI in the latest year, say 2005.

The rates can be computed by using the following formula

Promotion $=\frac{$|  Number of Student's Promoted  |
| :--- |
|  to Grade '  $\mathrm{g}+1 \text { ' in Year ' } t+1 \text { ' }$ |}{Rate}$\times 100$

| Total Number of |
| :---: |
| Student's in Grade |
| ' $g$ ' in Year ' t ' |

In notation, it is expressed as:


## Number of Repeaters in Grade ' $g$ ' in Year ' $t+1$ '

Repetition $=\square$
Rate

E
g


Number of Student's Dropping out from Grade ' $g$ ' in Year ' t '
Drop-out $=\int$
Rate
$E_{g}^{t}$


By using two year's data, not only grade-to-grade repetition, drop-out and promotion rates can be obtained but averages of these rates can also be worked out. The average indicates the value of each of these rates during the intermediary period i.e. between two years on the basis of which grade-tograde rates are worked out. The average rates are also known as over-all rates. The computational procedure is as presented below.

Let enrolment and repeaters in Grade I, II, III, IV, $V$ and $V I$ in a year be denoted by $E_{1}, E_{2}, E_{3}, E_{4}, E_{5}$ and $E_{6}$ and $R_{1}, R_{2}, R_{3}, R_{4}, R_{5}$ and $R_{6}$ respectively (see Table D21). The promotees in a grade are obtained by subtracting repeaters from enrolment in subsequent grade the following year. Number of dropout children is obtained by subtracting repeaters and promotees from enrolment of a particular grade. Number of promotees and drop-outs is obtained for all the grades in an education cycle, say Primary level. Similarly, grade-specific Promotion, Repetition and Drop-out rates in year ' t ' (say 2004) is obtained
and the following formulae are used to compute average of these rates．

## Average Repetition Rate

$$
\text { (i) }=\frac{\left(R_{1}+R_{I I}+R_{I I I}+R_{I V}+R_{v}\right) \text { in year 't+1" }}{\left(E_{1}+E_{I I}+E_{I I I}+E_{I v}+E_{v}\right) \text { in year 't' }} \times 100
$$

## Average Promotion Rate

$$
\text { (ii) }=\frac{\left(P_{1}+P_{I I}+P_{I I I}+P_{I v}+P_{v)}\right. \text { in year 't' }}{\left(E_{1}+E_{I I}+E_{I I I}+E_{I v}+E_{v)} \text { in year ' } t\right. \text { ' }} \times 100
$$

## Average Drop－out Rate

（iii）$\quad\{100-[(\mathrm{i})+(\mathrm{ii})]\}$
It may also be noted that while calculating number of promotees in Grade V in year 2004，enrolment and repeaters of Grade VI in year 2005 are considered．This is supposed to give slightly a lower promotion and higher drop－out rate because it also
which in the present case is 2003－04．
As already mentioned，over a period of time，the number of schools covered under DISE has increased significantly．Not only new schools were covered under DISE during the year 2004－05，yet at the same time，a few schools covered during the year 2003－04 could not be covered in the year 2004－05 because of one or the other reason．Therefore，in the present exercise grade－specific flow rates，such as promotion， drop－out and repetition，as well as，averages of these rates are calculated based upon the grade－specific enrolment and repeaters data of common schools． Common schools are that set of schools which are covered both in the years 2003－04 and 2004－05 and have also submitted enrolment and repeaters＇data during these years．The number of common schools and percentage of such schools as presented in Table D22 suggests that more than 83 per cent of the total schools are common．

This otherwise also suggests that more than 8 out

Table D21
Denotations：Calculation of Average Flow Rates

| Parameter | Grades |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Enrolment in first year＇t＇，say 2004 | $\mathrm{E}_{1}$ | $\mathrm{E}_{\\|}$ | $\mathrm{E}_{\text {IIII }}$ | $\mathrm{E}_{\text {IV }}$ | $\mathrm{E}_{\mathrm{v}}$ | $\mathrm{E}_{\mathrm{VI}}$ |
| Enrolment in second year＇$t+1$＇say 2005 | $\mathrm{E}_{1}$ | $\mathrm{E}_{11}$ | $\mathrm{E}_{\text {IIII }}$ | $\mathrm{E}_{\text {IV }}$ | $\mathrm{E}_{\mathrm{v}}$ | $\mathrm{E}_{\mathrm{VI}}$ |
| Number of repeaters in year＇$t+1$＇，say 2005 | $\mathrm{R}_{1}$ | $\mathrm{R}_{11}$ | $\mathrm{R}_{\text {IIII }}$ | $\mathrm{R}_{\text {IV }}$ | $\mathrm{R}_{\mathrm{v}}$ | $\mathrm{R}_{\mathrm{vI}}$ |
| Number of students promoted，in year＇ t ＇， say 2004 | $\mathrm{P}_{1}$ | $\mathrm{P}_{\text {II }}$ | $P_{\text {IIII }}$ | $\mathrm{P}_{\text {IV }}$ | $\mathrm{P}_{\mathrm{v}}$ | $\mathrm{P}_{\mathrm{v} 1}$ |
| Number of drop－out children in year＇ t ＇， say 2004 | $\mathrm{D}_{1}$ | $\mathrm{D}_{\text {II }}$ | $\mathrm{D}_{\text {IIII }}$ | $\mathrm{D}_{\text {IV }}$ | $\mathrm{D}_{\mathrm{v}}$ | $\mathrm{D}_{\mathrm{V} 1}$ |

considers those children who successfully completed Primary level but did not transit to Grade VI．It is better to consider number of successful Primary graduates but the same for the year＇$t+1$＇i．e．year 2004－ 05 is not available through the DISE data set．DISE collects information on number of graduates each year but of the previous academic year
＂Low promotion rate is despite the policy of no detention generally being
followed across the country．Very low promotion rate in Grade I in a number of states needs further examination＂
of 10 schools imparting elementary education in the country are considered in calculating flow rates． This is a very high sample of the total elementary schools and findings can easily be generalized．Except in a few states such as Andhra Pradesh， Haryana，Kerala，Mizoram，Punjab， Rajasthan，Tripura and Uttaranchal， the percentage of common schools is
above 80 across 25 States and UTs for which DISE data is available for 2003-04 and 2004-05. Total number of schools that reported DISE data in the year 2004-05 was $10,37,813$ against $9,31,472$ schools in 2003. This indicates that during 2003-04 and 200405 , number of schools covered under DISE increased by $1,06,341$ schools which is 11.42 per cent of the
during the year 2004-05. Hence, only 51,723 schools are uncommon in both the years which is below 5 per cent of the total schools that impart elementary education in the country. Efforts are being made to ensure consistency in coverage of schools across the country. States are advised to update and prepare complete list of all recognised schools at

Table D22
Percentage of Common Schools: 2004-05


| State/UT | Number of Schools <br> Covered in 2003-04 | Common Schools <br> 2004-05 | Percentage of Common <br> Schools, 2004-05 |
| :--- | :---: | :---: | :---: |
| Andhra Pradesh | 84579 | 39831 | 47.09 |
| Assam | 39459 | 33644 | 85.26 |
| Bihar | 52202 | 48306 | 92.54 |
| Chandigarh | 164 | 156 | 95.12 |
| Chhattisgarh | 35448 | 29179 | 82.31 |
| Gujarat | 34786 | 30625 | 88.04 |
| Haryana | 11342 | 7175 | 63.26 |
| Himachal Pradesh | 14964 | 13686 | 91.46 |
| Jharkhand | 22010 | 20149 | 91.54 |
| Karnataka | 51546 | 43260 | 83.93 |
| Kerala | 11988 | 8349 | 69.64 |
| Madhya Pradesh | 86327 | 75086 | 86.98 |
| Maharashtra | 77382 | 64209 | 82.98 |
| Meghalaya | 6229 | 5684 | 91.25 |
| Mizoram | 2274 | 1735 | 76.30 |
| Nagaland | 2271 | 1980 | 87.19 |
| Orissa | 49063 | 46770 | 95.33 |
| Punjab | 9949 | 4367 | 43.89 |
| Rajasthan | 78158 | 52539 | 67.22 |
| Sikkim | 984 | 823 | 83.64 |
| Tamil Nadu | 45952 | 43572 | 94.82 |
| Tripura | 3143 | 2227 | 70.86 |
| Uttar Pradesh | 134225 | 129734 | 96.65 |
| Uttaranchal | 17471 | 13396 | 76.68 |
| West Bengal | 59556 | 56926 | 95.58 |
| All States | 931472 | 773408 | 83.03 |
|  |  |  |  |

total schools covered during the previous year i.e. 2003-04. Thus, of the $1,58,064$ uncommon schools observed during 2004-05, as many as $1,06,341$ schools ( 67.28 per cent) were new schools added
disaggregated levels such as cluster, block, district and state levels. In addition, CRC Coordinators are being made accountable to ensure coverage and consistency of the DISE data.

## Promotion Rate

The state-specific promotion, repetition and drop-out rates for cohort 2003-04 have been presented in Tables D23, D24 and D27 respectively, indicate, among others, an average promotion rate of 81.53 per cent in Primary
" 7 he lowest 67.86 per cent promotion rate is noticed in Meghalaya followed by 70.87 per cent in Sikkim both of which are from the north-eastern part of the country"
cent), Bihar ( 76.98 per cent), Chhattisgarh (74.63 per cent), Haryana (72.74 per cent), Jharkhand (78.68 per cent), Madhya Pradesh (79.01 per cent), Rajasthan ( 73.05 per cent), Uttaranchal (78.84 per cent) and West Bengal (75.10 per cent) are

## Table D23

Promotion Rate: Cohort 2003-04
(Based on Common Schools for the years 2003-04 and 2004-05)

| State/UT | Class I | Class II | Class III | Class IV | Class V | Average <br> of Primary <br> Classes I-V |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Andhra Pradesh | 76.33 | 80.43 | 81.25 | 84.22 | 38.04 | 72.55 |
| Assam | 81.76 | 92.85 | 94.30 | 96.06 | 82.75 | 88.96 |
| Bihar | 60.59 | 86.30 | 89.64 | 97.68 | 64.72 | 76.98 |
| Chandigarh | 97.32 | 94.98 | 97.69 | 92.58 | 87.30 | 93.91 |
| Chhattisgarh | 68.19 | 80.45 | 75.90 | 78.24 | 71.67 | 74.63 |
| Gujarat | 75.31 | 82.81 | 81.29 | 82.71 | 81.34 | 80.51 |
| Haryana | 75.73 | 80.51 | 77.88 | 80.15 | 45.08 | 72.74 |
| Himachal Pradesh | 84.96 | 91.11 | 92.06 | 90.14 | 81.51 | 87.95 |
| Jharkhand | 64.57 | 87.02 | 87.84 | 90.91 | 74.15 | 78.68 |
| Karnataka | 91.06 | 93.29 | 93.26 | 93.60 | 87.22 | 91.71 |
| Kerala | 97.48 | 93.56 | 93.87 | 91.96 | 94.97 | 94.34 |
| Madhya Pradesh | 80.20 | 84.21 | 80.04 | 85.49 | 64.41 | 79.01 |
| Maharashtra | 85.36 | 89.67 | 88.98 | 79.18 | 87.71 | 86.20 |
| Meghalaya | 52.12 | 77.05 | 76.91 | 77.10 | 76.83 | 67.86 |
| Mizoram | 77.94 | 109.07 | 98.79 | 107.22 | 91.62 | 94.82 |
| Nagaland | 94.53 | 94.80 | 90.63 | 79.04 | 91.33 | 90.57 |
| Orissa | 82.90 | 91.39 | 91.23 | 92.48 | 76.04 | 87.04 |
| Punjab | 88.17 | 91.13 | 90.72 | 92.29 | 53.50 | 83.64 |
| Rajasthan | 54.78 | 73.83 | 81.85 | 91.06 | 81.32 | 73.05 |
| Sikkim | 71.77 | 75.76 | 68.05 | 70.76 | 66.71 | 70.87 |
| Tamil Nadu | 90.81 | 94.55 | 95.46 | 95.63 | 93.41 | 93.97 |
| Tripura | 69.67 | 83.13 | 68.70 | 72.97 | 75.45 | 73.59 |
| Uttar Pradesh | 84.72 | 89.41 | 86.54 | 88.75 | 50.49 | 82.05 |
| Uttaranchal | 68.94 | 85.93 | 84.80 | 88.28 | 68.75 | 78.84 |
| West Bengal | 63.13 | 89.12 | 89.72 | 77.53 | 61.51 | 75.10 |
| All States | 75.49 | 87.54 | 87.22 | 87.54 | 69.65 | 81.53 |

classes, with a few states having lower than the average of all states. Andhra Pradesh (72.55 per
such states. The lowest 67.86 per cent promotion rate is noticed in the state of Meghalaya followed by
70.87 per cent in case of Sikkim both of which are from the north-eastern part of the country. Further, it is observed that only 75.49 per cent children in Grade I were promoted to next grade compared to only 69.65 per cent in case of Grade V. Low promotion rate in Grade V may be because of Grade VI enrolment considered in calculating flow rates
promotion rate is despite the policy of no detention generally being followed across the country. Very low promotion rate in Grade I in a number of states needs further examination. Without improving promotion rate in Grade I efforts being made through SSA initiatives in attaining goal of universal primary enrolment is not likely to be realised. The states

Table D24
Repetition Rate: Cohort 2003-04
(Based on Common Schools for the year 2003-04 and 2004-05)

| State/UT | Class I | Class II | Class III | Class IV | Class V | Grade VI | Average of <br> Primary <br> Classes I-V |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Andhra Pradesh | 11.32 | 4.50 | 3.60 | 2.77 | 2.81 | 2.44 | 5.02 |
| Assam | 4.88 | 2.62 | 2.44 | 1.87 | 7.62 | 6.23 | 3.81 |
| Bihar | 24.97 | 9.86 | 7.62 | 6.19 | 5.11 | 3.95 | 13.66 |
| Chandigarh | 4.01 | 3.49 | 3.58 | 3.82 | 7.37 | 9.21 | 4.48 |
| Chhattisgarh | 22.28 | 15.33 | 17.08 | 14.83 | 11.21 | 16.01 | 16.68 |
| Gujarat | 18.90 | 14.24 | 15.03 | 12.08 | 12.34 | 9.74 | 14.72 |
| Haryana | 9.18 | 12.12 | 16.77 | 15.29 | 10.23 | 13.67 | 12.67 |
| Himachal Pradesh | 10.27 | 6.75 | 6.05 | 6.96 | 2.69 | 11.53 | 6.60 |
| Jharkhand | 26.16 | 10.71 | 8.18 | 6.77 | 5.81 | 5.92 | 14.33 |
| Karnataka | 2.66 | 2.47 | 2.59 | 2.47 | 3.21 | 2.75 | 2.68 |
| Kerala | 0.34 | 3.99 | 3.96 | 4.12 | 4.29 | 4.80 | 3.36 |
| Madhya Pradesh | 11.74 | 8.89 | 10.33 | 10.16 | 13.18 | 8.73 | 10.86 |
| Maharashtra | 9.28 | 7.07 | 7.36 | 5.52 | 7.61 | 7.16 | 7.42 |
| Meghalaya | 37.75 | 13.37 | 13.66 | 14.60 | 11.36 | 8.16 | 9.84 |
| Mizoram | 6.39 | 2.81 | 3.67 | 2.42 | 2.82 | 2.52 | 3.95 |
| Nagaland | 7.44 | 7.22 | 7.44 | 6.76 | 7.04 | 6.57 | 7.21 |
| Orissa | 1.89 | 1.07 | 0.93 | 0.81 | 0.74 | 0.48 | 1.15 |
| Punjab | 11.93 | 10.13 | 10.30 | 9.38 | 8.09 | 7.22 | 10.02 |
| Rajasthan | 20.25 | 14.14 | 7.94 | 4.21 | 3.08 | 9.28 | 11.93 |
| Sikkim | 21.16 | 24.21 | 27.66 | 26.83 | 25.48 | 30.70 | 24.87 |
| Tamil Nadu | 3.41 | 2.68 | 2.73 | 2.71 | 2.76 | 6.61 | 2.86 |
| Tripura | 22.97 | 16.00 | 27.78 | 22.33 | 16.48 | 26.45 | 21.55 |
| Uttar Pradesh | 3.65 | 2.25 | 2.24 | 1.84 | 1.60 | 1.37 | 2.45 |
| Uttaranchal | 16.69 | 8.87 | 7.95 | 5.56 | 1.73 | 7.43 | 9.10 |
| West Bengal | 18.63 | 7.13 | 5.94 | 6.26 | 25.02 | 20.85 | 13.12 |
| All States | 12.34 | $\mathbf{6 . 4 5}$ | 6.03 | 5.18 | 7.47 | 7.59 | 7.83 |

instead of number of graduates which is not available through the DISE data. Rest of the primary grades showed above 87 per cent promotion rate. The low
with very low promotion rate in Grade I are Chhattisgarh ( 68.19 per cent), Jharkhand ( 64.57 per cent), Meghalaya ( 52.12 per cent), Rajasthan (54.78
per cent), Sikkim ( 71.77 per cent), Tripura ( 69.67 per cent), Uttaranchal (68.94 per cent) and West Bengal (63.13 per cent).

## Repetition Rate

The grade-specific as well as average repetition rate in primary classes is presented in Table D24 which indicates that as many as 7.83 per cent children repeated primary grades during 2003-04. On the one hand, the promotion rate in Grade I is observed to be low, on the other hand, the repetition rate in Grade I is noticed to be the highest ( 12.34 per cent) among primary grades. In rest of the primary grades, repetition rate varies between 5 to 7 per cent. The average repetition rate in a few states, such as, Chhattisgarh ( 16.68 per cent), Gujarat ( 14.72 per cent), Jharkhand ( 14.33 per cent), Sikkim ( 24.87 per cent) and Tripura ( 21.55 per cent) is observed to be very high and above the national average ( 7.83 per cent). Hence, need for immediate attention. High repetition rate among primary grades in these states
"As many as 11.83 million students in 2005 repeated Grades I-VIII, of which 53.75 per cent were boys and remaining 46.25 per cent were girls"

## Reasons of Repetition

In addition to repetition rate, reasons of repetition have also been analysed (Tables D25 and D26). As many as 11.83 million ( 12.22 million in 2004) students in 2005 repeated Grades I-VIII, of which 53.75 per cent ( 6.36 million) were boys and remaining 46.25 per cent ( 5.57 million) were girls. One in very three repeaters repeated Grade I as the percentage of repeaters in Grade I to total repeaters stands 30.18 per cent. As many as 3.57 million children repeated Grade I in 2005, of which 52 per cent were boys and 48 per cent girls. Further, the distribution of repeaters reveals that majority of repeaters across Grades I to VIII repeated because of failure ( 59.46 per cent) and the rest repeated because of long absenteeism ( 25.77 per cent) and re-admissions ( 14.77 per cent). In Grade I, a little less than 50 per cent of the total repeaters repeated because of failures; it is despite the policy of no detention in primary grades. The repetition on account of failures is even higher in the remaining primary

is because of very high repetition rate in Grade I. Most of the major states, however, have reasonably a lower repetition rate in primary grades.
grades compared to the same in Grade I. No difference is observed in boys and girls repeating on account of failure. As mentioned above, repetition on
account of long absenteeism is another major reason. About 34 per cent children repeated Grade I on account of long absenteeism and another 16.40 per
grades. This shows that during intermediary years 2003-04 and 2004-05, as many as 10.64 per cent children enrolled in Grades I to V dropped out from

Figure 4.19
Repetition Rate : Cohort 2003-04 : All Districts (Based on Common Schools for the year 2003-04 and 2004-05)


Figure 4.20
Percentage of Boys \& Girls Repeaters by Reasons: All Districts

cent on account of re-admission. The large number of repeaters across elementary grades severely affects efficiency of the education system.

## Drop-out Rate

The drop-out rate presented in Table D27 indicates an average drop-out of 10.64 per cent among primary
the system before completion of a primary grade against 11.27 per cent during intermediary years 2002-03 and 2003-04. This is average of all grades during 2003-04 and 2004-05 and is different than the retention/drop-out rate presented above based on the enrolment data of five years. As already mentioned, grade-wise drop-out rate, as well as,
average drop-out rate is based on the enrolment data of only 2 years and not 5 years used in calculating the retention rate. While calculating retention rate,
time to see how many of them reach Grade V and also how many of them drop-out before reaching Grade V. Unlike this, as mentioned above, the grade-

Table D25
Distribution of Repeaters by Grade and Reasons of Repetition: 2003-04

| Grade | Reasons of Repetition |  |  |  |  |  |  |  |  |  |  |  | $\%$ <br> to <br> Total <br> Repeaters |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Failures |  |  | Long Absentees |  |  | Re-Admissions |  |  | Total Repeaters |  |  |  |
|  | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total |  |
| I | 49.51 | 48.80 | 49.17 | 34.07 | 34.95 | 34.49 | 16.42 | 16.25 | 16.34 | 1956781 | 1798806 | 3755587 | 30.74 |
| II | 52.13 | 51.65 | 51.90 | 33.58 | 34.43 | 33.99 | 14.29 | 13.92 | 14.11 | 864954 | 798594 | 1663548 | 13.62 |
| III | 59.42 | 59.13 | 59.29 | 27.66 | 28.35 | 27.99 | 12.92 | 12.52 | 12.73 | 785526 | 695559 | 1481085 | 12.12 |
| IV | 60.91 | 60.52 | 60.73 | 25.64 | 26.48 | 26.03 | 13.45 | 12.99 | 13.24 | 613925 | 532102 | 1146027 | 9.38 |
| V | 68.70 | 68.95 | 68.82 | 17.46 | 17.81 | 17.62 | 13.84 | 13.24 | 13.56 | 793715 | 679740 | 1473455 | 12.06 |
| VI | 73.73 | 73.61 | 73.68 | 14.90 | 15.28 | 15.07 | 11.36 | 11.11 | 11.25 | 646407 | 490142 | 1136549 | 9.30 |
| VII | 73.27 | 72.66 | 73.01 | 14.79 | 15.65 | 15.16 | 11.95 | 11.69 | 11.84 | 500861 | 378813 | 879674 | 7.20 |
| VIII | 78.34 | 79.14 | 78.68 | 9.54 | 9.63 | 9.58 | 12.12 | 11.23 | 11.74 | 393229 | 287595 | 680824 | 5.57 |
| Total | 60.37 | 59.28 | 59.86 | 25.60 | 26.93 | 26.22 | 14.03 | 13.79 | 13.92 | 6555398 | 5661351 | 12216749 | 100.00 |

Table D26
Distribution of Repeaters by Grade and Reasons of Repetition: 2004-05

| Grade | Reasons of Repetition |  |  |  |  |  |  |  |  |  |  |  | \% to <br> Total <br> Repeaters |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Failures |  |  | Long Absentees |  |  | Re-Admissions |  |  | Total Repeaters |  |  |  |
|  | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total |  |
| 1 | 49.85 | 49.54 | 49.70 | 33.60 | 34.21 | 33.89 | 16.55 | 16.25 | 16.40 | 1863361 | 1706145 | 3569506 | 30.18 |
| II | 50.84 | 49.73 | 50.30 | 34.01 | 35.63 | 34.79 | 15.15 | 14.65 | 14.91 | 836992 | 783191 | 1620183 | 13.70 |
| III | 57.42 | 57.13 | 57.28 | 28.45 | 29.03 | 28.72 | 14.13 | 13.84 | 13.99 | 725404 | 640735 | 1366139 | 11.55 |
| IV | 59.25 | 59.15 | 59.21 | 26.02 | 26.60 | 26.29 | 14.72 | 14.25 | 14.50 | 564357 | 486306 | 1050663 | 8.88 |
| v | 66.89 | 67.91 | 67.36 | 17.54 | 17.24 | 17.40 | 15.57 | 14.85 | 15.24 | 728591 | 626190 | 1354781 | 11.45 |
| VI | 73.13 | 73.25 | 73.18 | 13.96 | 14.05 | 14.00 | 12.90 | 12.70 | 12.82 | 633424 | 476321 | 1109745 | 9.38 |
| VII | 71.79 | 71.83 | 71.81 | 14.81 | 15.07 | 14.92 | 13.40 | 13.11 | 13.28 | 485017 | 362656 | 847673 | 7.17 |
| VIII | 77.29 | 77.99 | 77.59 | 3.74 | 9.66 | 9.71 | 12.96 | 12.35 | 12.70 | 519572 | 389143 | 908715 | 7.68 |
| Total | 59.87 | 58.98 | 59.46 | 25.21 | 26.42 | 25.77 | 14.92 | 14.60 | 14.77 | 6356718 | 5470687 | 1827405 | 100.00 |

the focus centered around a group of children (cohort) who enter education system together in a year. This group of children is then observed over a period of
wise drop-out rate is based on the enrolment data of only 2 years, thus, indicating that children in Grade I, II, III, IV and V are from different cohorts and they
entered into the education system 1, 2, 3, 4 or more than 5 years back. These rates fail to provide any indication about retaining capacity of the system but

A cursory look at grade-specific drop-out rate indicates that about 12.17 per cent children enrolled in Grade I in 2003-04 dropped out before completion of

Table D27
Drop-out Rate: Cohort 2003-04
(Based on Common Schools for the years 2003-04 and 2004-05)

| State/UT | Class I | Class II | Class III | Class IV | Class V | Average of Primary <br> Classes I-V |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Andhra Pradesh | 12.34 | 15.06 | 15.15 | 13.01 | 59.15 | 22.43 |
| Assam | 13.37 | 4.53 | 3.26 | 2.07 | 9.63 | 7.22 |
| Bihar | 14.44 | 3.84 | 2.75 | -3.86 | 30.17 | 9.36 |
| Chandigarh | -1.33 | 1.52 | -1.27 | 3.60 | 5.33 | 1.61 |
| Chhattisgarh | 9.53 | 4.23 | 7.02 | 6.93 | 17.12 | 8.69 |
| Gujarat | 5.79 | 2.95 | 3.68 | 5.20 | 6.32 | 4.77 |
| Haryana | 15.08 | 7.37 | 5.35 | 4.56 | 44.69 | 14.60 |
| Himachal Pradesh | 4.77 | 2.15 | 1.89 | 2.90 | 15.80 | 5.44 |
| Jharkhand | 9.27 | 2.28 | 3.98 | 2.33 | 20.04 | 6.99 |
| Karnataka | 6.28 | 4.24 | 4.14 | 3.93 | 9.56 | 5.61 |
| Kerala | 2.18 | 2.45 | 2.18 | 3.91 | 0.75 | 2.30 |
| Madhya Pradesh | 8.06 | 6.90 | 9.64 | 4.36 | 22.41 | 10.13 |
| Maharashtra | 5.36 | 3.27 | 3.65 | 15.30 | 4.68 | 6.38 |
| Meghalaya | 37.75 | 13.37 | 13.66 | 14.60 | 11.36 | 22.29 |
| Mizoram | 15.67 | -11.88 | -2.46 | -9.64 | 5.56 | 1.23 |
| Nagaland | -1.97 | -2.02 | 1.94 | 14.20 | 1.63 | 2.22 |
| Orissa | 15.21 | 7.54 | 7.84 | 6.72 | 23.22 | 11.80 |
| Punjab | -0.11 | -1.27 | -1.02 | -1.68 | 38.40 | 6.33 |
| Rajasthan | 24.97 | 12.03 | 10.21 | 4.74 | 15.60 | 15.02 |
| Sikkim | 7.07 | 0.03 | 4.29 | 2.41 | 7.81 | 4.26 |
| Tamil Nadu | 5.78 | 2.77 | 1.82 | 1.66 | 3.82 | 3.17 |
| Tripura | 7.36 | 0.87 | 3.51 | 4.71 | 8.07 | 4.86 |
| Uttar Pradesh | 11.63 | 8.34 | 11.22 | 9.41 | 47.91 | 15.50 |
| Uttaranchal | 14.38 | 5.19 | 7.25 | 6.16 | 29.52 | 12.06 |
| West Bengal | 18.24 | 3.75 | 4.34 | 16.20 | 13.47 | 11.78 |
| All States | $\mathbf{1 2 . 1 7}$ | $\mathbf{6 . 0 1}$ | 6.76 | 7.27 | 22.87 | 10.64 |
|  |  |  |  |  |  |  |

Note: States showing negative drop-out rates indicate inconsistent grade-specific enrolment data.
shows number of those children in each primary grade who dropped out from the system before completion of a primary grade. An average drop-out rate of 10.64 per cent in primary grades during intermediary years i.e. 2003-04 and 2004-05 also indirectly indicates a high drop-out rate at primary level over a period of five years.

Grade I between 2003-04 and 2004-05. In many states, drop-out rate in Grade I is noticed to be alarmingly high all which needs careful examination and appropriate strategies to check drop-out rate. In a few states, drop-out rate comes out negative which is largely because of the inconsistent enrolment data. Among major states, Rajasthan had a very high ( 24.97 per
cent) drop-out rate in Grade I. Bihar (14.44 per cent), Haryana ( 15.08 per cent), Meghalaya ( 37.75 per cent), Orissa ( 15.21 per cent), Uttaranchal ( 14.38 per cent) and West Bengal ( 18.24 per cent) showed a very high drop-out rate in Grade I. Unlike Grade I, Grade II, III and IV have lower drop-out rates and the same varies between 6 to 7 per cent. However, a few states such

West Bengal (Grade IV) reported high drop-out rates even in rest of the primary grades.

## Distribution of States by High $\&$ Low Drop-out \& Repetition Rate

The average drop-out, promotion and repetition

Table D28
States Arranged According to Drop-out Rate in Descending Order : Cohort 2003-04
(Based on Common Schools for the years 2003-04 and 2004-05)

| State/UT | Average Flow Rates: Primary Classes I-V, COHORT 2003-04 |  |  |
| :--- | :---: | :---: | :---: |
|  | Drop-out | Repetition | Promotion |
| Andhra Pradesh | 22.43 | 5.02 | 72.55 |
| Meghalaya | 22.29 | 9.84 | 67.86 |
| Uttar Pradesh | 15.50 | 2.45 | 82.05 |
| Rajasthan | 15.02 | 11.93 | 73.05 |
| Haryana | 14.60 | 12.67 | 72.74 |
| Uttaranchal | 12.06 | 9.10 | 78.84 |
| Orissa | 11.80 | 1.15 | 87.04 |
| West Bengal | 11.78 | 13.12 | 75.10 |
| Madhya Pradesh | $\mathbf{1 0 . 1 3}$ | 10.86 | 79.01 |
| Bihar | 9.36 | 13.66 | 76.98 |
| Chhattisgarh | 8.69 | 16.68 | 74.63 |
| Assam | $\mathbf{7 . 2 2}$ | 3.81 | 88.96 |
| Jharkhand | $\mathbf{6 . 9 9}$ | 14.33 | 78.68 |
| Maharashtra | $\mathbf{6 . 3 8}$ | 7.42 | 86.20 |
| Punjab | $\mathbf{6 . 3 3}$ | 10.02 | 83.64 |
| Karnataka | 5.61 | 2.68 | 91.71 |
| Himachal Pradesh | $\mathbf{5 . 4 4}$ | 6.60 | 87.95 |
| Tripura | $\mathbf{4 . 8 6}$ | 21.55 | 73.59 |
| Gujarat | $\mathbf{4 . 7 7}$ | 14.72 | 80.51 |
| Sikkim | $\mathbf{4 . 2 6}$ | 24.87 | 70.87 |
| Tamil Nadu | $\mathbf{3 . 1 7}$ | 2.86 | 93.97 |
| Kerala | $\mathbf{2 . 3 0}$ | 3.36 | 94.34 |
| Nagaland | $\mathbf{2 . 2 2}$ | 7.21 | 90.57 |
| Chandigarh | $\mathbf{1 . 6 1}$ | 4.48 | 93.91 |
| Mizoram | $\mathbf{1 . 2 3}$ | 3.95 | 94.82 |
| All States | $\mathbf{1 0 . 6 4}$ | $\mathbf{7 . 8 3}$ | 81.53 |

as, Andhra Pradesh (Grades II, III and IV), Meghalaya (Grades II, III and IV), Rajasthan (Grade II and III), Uttar Pradesh (Grade III), Maharashtra (Grade IV) and
rates sorted according to drop-out rate and distribution of states according to high and low drop-out and repetition rate as presented in Tables D28 and D29
respectively, indicate that the states are distributed according to below 5 per cent, 5 to 10 per cent, 10-15 per cent, $15-20$ per cent and above 20 per cent drop-out and repetition rates.

Tamil Nadu, Kerala, Chandigarh UT and Mizoram fall in the group which
" $7 a m i l$ Nadu, Kerala, Chandigarh UT and Mizoram fall in the group which has below 5 per cent drop-out as well as repetition rate"

Maharashtra and Himachal Pradesh fall under this category, whereas Bihar, Jharkhand and Punjab showed drop-out rate below 10 per cent, though, at the same time, repetition rate in these states varied between 10 to 15 per cent. Chhattisgarh in this category had a repetition rate of

Table D29
Distribution of States by Drop-out and Repetition Rate: Cohort 2003-04

| Repetition Rate | Drop-out Rate |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below 5\% | 5 to 10\% | 10-15\% | 15-20\% | Above 20\% |
| Below 5\% | Tamil Nadu Kerala Chandigarh Mizoram | Assam <br> Karnataka | Orissa | Uttar Pradesh |  |
| 5 to 10\% | Nagaland | Maharashtra <br> Himachal Pradesh | Uttaranchal |  | Andhra Pradesh Meghalaya |
| 10-15 \% | Gujarat | Bihar Jharkhand Punjab | Haryana West Bengal Madhya Pradesh | Rajasthan |  |
| 15-20\% |  | Chhattisgarh |  |  |  |
| Above 20\% | Tripura Sikkim |  |  |  |  |

has below 5 per cent drop-out as well as repetition rate. They were comfortable with regard to drop-out rate in primary grades during the intermediary period (2003-04 and 2004-05) which is also reflected in retention rate presented in Table D20. These states required to sustain their efforts as both repetition as well as drop-out rate is quite satisfactory. On the other hand, a few states namely Nagaland, Gujarat, Tripura and Sikkim too having below 5 per cent dropout rate in primary grades had repetition rate above 5 per cent. Tripura and Sikkim even reported above 20 per cent repetition rate.

A number of other states indicated average drop-out rate between 5 to 10 per cent and also have repetition rate below 5 per cent or between 5 to 10 per cent. Assam and Karnataka and
"Only four states have an average drop-out rate of above 15 per cent in primary classes. The states are Uttar Pradesh, Rajasthan, Andhra Pradesh and Meghalaya"
even 16.68 per cent. In rest of the states, Orissa, Uttaranchal, Haryana, West Bengal and Madhya Pradesh had drop-out rate in primary classes between 10-15 per cent. Orissa too had a low repetition rate of below 5 per cent compared to 9.10 per cent in Uttaranchal. The remaining states in this category had a high repetition rate between 10 to 15 per cent.

Out of 25 States and UTs covered, only four states have an average drop-out rate of above 15 per cent in primary classes. The states are Uttar Pradesh, Rajasthan, Andhra Pradesh and Meghalaya. However, Uttar Pradesh has a low repetition rate of 2.45 per cent, the second lowest in the country. Unless the promotion rate in Uttar Pradesh is improved, the repetition rate will continue to remain high. Perhaps, it
is Rajasthan that needs immediate attention as both the average drop－ out and repetition rates are quite high．The drop－out rate in Rajasthan is as high as 15.02 per cent compared to 11.93 per cent repetition rate．Not only does it need to check repetition rate in Grade I（20．25 per cent）but also to develop appropriate strategies to check high drop－ out rate in Grade I（24．97 per cent）．Without significant improvement，overall drop－out rate in primary classes in Rajasthan is not expected to improve．There are only two states namely Andhra Pradesh and Meghalaya which had above 20 per cent average drop－out rate in Primary classes，with a repetition rate of 5.02 and 9.84 per cent respectively．Andhra Pradesh needs to improve promotion rate which is low at 72.55 per cent．

While preparing Annual Work Plan and Budget under SSA，the states should thoroughly analyse reasons of low promotion，high repetition and drop－ out rate and adopt appropriate strategies．On the one hand，a large number of children are getting enrolled and，on the other hand， 10 out of 100 children enrolled drop－out before completing a primary grade， all of which need serious interventions．This is despite the SSA interventions and mid－day meal across the country．However，a clear picture of drop－out rate will emerge when the entire country is covered under DISE and consistency of enrolment data is also improved．

## Internal Efficiency of Primary Education System

The flow rates presented above fail to produce any information about internal efficiency of the educational system．In simple terms，efficiency can be defined as an optimal relationship between input and output．The best system is one which has both input and output exactly the same，which is known as a perfect efficient system．If a
＂On the one hand，a large number of children are getting enrolled and，on the other hand， 10 out of 100 children enrolled drop－out from primary grades in a year，all of which need serious interventions＂
child remains in the system for two years，then it is considered that the system has invested two student years on that child．On the other hand，every successful completer of a particular cycle is termed as output， which is also known as the ＇graduate＇．

By using the following assumptions，the Re－ constructed Cohort method is used to obtain indicators of internal efficiency of education system．Input－Output Ratio，Coefficient of Efficiency and Input per Graduate （in terms of years），have been presented in case of all the 25 states for which 2 years enrolment and repeaters data is available．Coefficient of Efficiency is defined as the ratio of actual number of pupil years to the ideal number of pupil－years．Ratio closer to one means better internal efficiency．The input－output ratio is simply the inverse of coefficient of efficiency and is equal to years input per graduate divided by five which is length of the primary cycle．The assumptions used are：
－The promotion，repetition and drop out rates presented above（based on DISE 2003－04 and 2004－05 data）would remain constant throughout the evolution of the cohort；
－A student would not be allowed to continue in the system after he／she has repeated for three times； thereafter，he／she will either leave the system or would be promoted to the next higher grade；and
－No student other than the original ones would be allowed to enter the cycle in between the system．

The coefficient of efficiency presented above reveals that primary education system is efficient to the tune of only 87.8 per cent（Table D30）．There is good scope of further improvement as 12.2 per cent of the total resources have gone waste．In Bihar（48．8）and Rajasthan（59．5）， the coefficient of efficiency obtained is much lower than the average of all states．Much of the resources in these states are going waste．In Kerala，as it seems，the primary
education system is an efficient one．On an average a primary graduate is taking 6.8 years to become primary school graduate compared to ideal 5 years． Students in Bihar are taking 9.8 years compared to

Unless the efficiency of education system is improved， the goal of UPE in these states may not be realized in the near future．Clearer picture of efficiency will emerge next year when enrolment data of other states

Table D30
Indicators of Internal Efficiency：Cohorts 2002－03 \＆2003－04
（Based on Common Schools for the years 2003－04 and 2004－05）

| State／UT | Co－efficient of Efficiency |  | Years Input per Graduate |  | Input－Output Ratio |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002／03 | 2003／04 | 2002／03 | 2003／04 | 2002／03 | 2003／04 |
| Andhra Pradesh | 67.6 | － | 7.4 | － | 1.48 | － |
| Assam | 82.9 | 80.7 | 6.0 | 7.4 | 1.20 | 1.48 |
| Bihar | 48.8 | 61.0 | 10.3 | 9.8 | 2.06 | 1.96 |
| Chandigarh | － | 88.2 | － | 6.8 | － | 1.36 |
| Chhattisgarh | 77.6 | 59.6 | 6.4 | － | 1.28 |  |
| Gujarat | － | 73.7 | － | 8.1 | － | 1.62 |
| Haryana | － | 41.1 | － | 14.6 | － | 2.93 |
| Himachal Pradesh | 88.9 | 75.8 | 5.6 | 7.9 | 1.12 | 1.58 |
| Jharkhand | 101.8 | 66.5 | 4.9 | 9.0 | 0.98 | 1.8 |
| Karnataka | 93.7 | 82.4 | 5.3 | 7.3 | 1.06 | 1.46 |
| Kerala | 101.1 | 90.9 | 4.9 | 6.6 | 0.98 | 1.32 |
| Madhya Pradesh | 76.3 | 59.9 | 6.6 | 10.0 | 1.32 | 2.0 |
| Maharashtra | － | 74.9 | － | 8.0 | － | 1.6 |
| Meghalaya | － | 52.7 | － | 11.4 | － | 2.28 |
| Mizoram | － | 99.6 | － | 6.0 | － | 1.2 |
| Nagaland | － | 81.7 | － | 7.3 | － | 1.46 |
| Orissa | 92.0 | 67.3 | 5.4 | 8.9 | 1.08 | 1.78 |
| Punjab | － | 53.9 | － | 10.4 | － | 2.08 |
| Rajasthan | 45.1 | 59.5 | 11.1 | 10.1 | 2.22 | 2.02 |
| Tamil Nadu | 89.1 | 89.5 | 5.6 | 6.7 | 1.12 | 1.34 |
| Tripura | － | 64.7 | － | 9.3 | － | 1.86 |
| Uttar Pradesh． | 96.1 | 44.3 | 5.2 | 9.7 | 1.04 | 1.94 |
| Uttaranchal | 81.2 | 57.5 | 6.2 | 10.4 | 1.24 | 2.08 |
| West Bengal | 68.3 | 57.7 | 7.3 | 10.4 | 1.46 | 2.08 |
| All States Together | 76.9 | 87.8 | 6.5 | 6.8 | 1.30 | 1.36 |

10.1 years in Rajasthan which clearly shows that the primary education system in these states is highly inefficient ones．This is also reflected in the input－ output ratio which means a student is taking double time resources in these states to become primary school graduate．Had there been no wastage in the system，a ratio of one is considered to be the ideal one．Most of the states have ratio well above one．
over a two－year period is available and consistency of data also improved．

## Transition Rate

One of the important indicators on which the expansion of upper primary education depends is transition rate from primary to upper primary level of
education．Two years＇grade－specific enrolment data is required to work out transition rate which is defined as follows：

New Entrants into Grade VI in Year＇$t+1$＇
Transition Rate $=\square \times 100$
Enrolment in Grade V in Year＇t＇


E
g
of all the 29 States \＆UTs covered in 2004－05． However，enrolment data along with grade－specific repeaters is available for two years in case of 539 districts across 25 states all of which supplied DISE data for the year 2003－04 too．Repeaters subtracted from enrolment in Grade VI or V，as the case may be，in 2004－05，is divided by enrolment in Grade V or IV in the previous year（2003－04）and is then multiplied by 100 to obtain the transition rate for cohort 2003－04．This has been obtained separately in case of boys，girls and all children together as presented in Tables D31 and D32．

The transition rate presented in Table D31 shows improvement over the previous year i．e． 2003 based on data of 461 districts．The average of 539 districts


Table D31
Transition Rate（\％）from Primary（V）to Upper Primary（VI）Level of Education Cohorts：2002－03 \＆2003－04

| COHORT | Number of Districts | Boys | Girls | Total |
| :--- | :---: | :---: | :---: | :---: |
| $2002-03$ | 461 | 76.01 | 71.98 | 74.15 |
| $2003-04$ | 539 | 79.96 | 75.78 | $\mathbf{7 8 . 0 1}$ |

It may be noted that two years＇grade－specific enrolment data is not available through DISE in case
suggests that more than 78.01 per cent children in 2004 transited from primary to upper primary level of
education against 74.15 per cent during the previous year．No significant difference in transition rate is noticed in case of boys and girls．Separately，transition rate in case of both boys and girls shows improvement in 2004 over the previous year．Against 79.96 per
＂Average of 539 districts suggests that more than 78.01 per cent children in 2004 transited from Primary to Upper

Primary level of education against 74.15 per cent during the previous year＂

04 against 76.01 per cent boys and 71.98 per cent girls during the previous year i．e．2002－03． Though transition rate from primary to upper primary level shows improvement，yet about 22 per cent children still dropout in transition which is a significant

Table D32
State－specific Transition Rate from Primary（IV／V）to Upper Primary（V／VI）＊ Level of Education：Cohort 2003－04

| State／UT | Boys | Girls | Total |
| :--- | ---: | ---: | ---: |
| Andhra Pradesh | 91.64 | 87.47 | 89.59 |
| Assam＊＊ | 102.98 | 100.25 | 101.66 |
| Bihar | 68.21 | 61.61 | 65.56 |
| Chandigarh | 84.19 | 85.08 | 84.57 |
| Chhattisgarh | 75.51 | 66.82 | 71.38 |
| Gujarat | 84.79 | 80.29 | 82.74 |
| Haryana | 65.12 | 66.69 | 65.86 |
| Himachal Pradesh | 92.65 | 88.6 | 90.71 |
| Jharkhand | 73.26 | 68.71 | 71.31 |
| Karnataka | 90.63 | 88.73 | 89.72 |
| Kerala | 87.08 | 86.11 | 86.60 |
| Madhya Pradesh | 73.82 | 64.37 | 89.47 |
| Maharashtra | 75.65 | 73.61 | 74.68 |
| Meghalaya | 97.83 | 100.38 | 99.15 |
| Mizoram＊＊ | 112.3 | 111.56 | 111.94 |
| Nagaland | 79.93 | 81.26 | 80.57 |
| Orissa | 78.16 | 76.02 | 77.17 |
| Rajasthan | 98.62 | 83.27 | 92.40 |
| Sikkim | 68.61 | 72.40 | 70.58 |
| Tamil Nadu＊＊ | 102.24 | 98.99 | 100.67 |
| Tripura | 76.96 | 77.06 | 77.01 |
| Uttar Pradesh | 59.24 | 55.74 | 57.62 |
| Uttaranchal | 90.58 | 88.63 | 89.63 |
| West Bengal | 80.95 | 77.22 | 79.09 |
| All States | 79.96 | 75.78 | 78.01 |
| as ara |  |  |  |

＊：As per the state＇s school cycle．
＊＊：Technically more than 100 transition rate is not possible．
cent boys，about 75.78 per cent girls transited from primary to upper primary level of education in 2003－
factor impending growth towards moving to the goal of universalisation of elementary education．

Further，a significant deviation is noticed when state－specific transition rates are analysed as presented in Table D32．As against a low transition rate of 57.62 per cent in Uttar Pradesh，the same is
a few states such as Chhattisgarh，Madhya Pradesh and Rajasthan，significant difference is noticed in case of transition rate of boys and girls．In Rajasthan only 83.27 per cent girls transited from primary to upper

Figure 4.22
Transition Rate from Primary（Grade V）to Upper Primary Level（Grade VI）：All Districts

very high in case of a few states such as Himachal Pradesh，Assam，Kerala，Mizoram，Rajasthan，Tamil Nadu，Uttaranchal and Andhra Pradesh．In Uttar Pradesh only 59.24 per cent boys and 55.74 per cent girls transited from primary to upper primary level of education in 2004．Bihar too had a low of 65.56 per cent transition rate．The other major states that need immediate attention are Chhattisgarh（71．38 per cent），Haryana（ 65.86 per cent），Jharkhand（71．31 per cent），Madhya Pradesh（ 69.47 per cent）， Maharashtra（ 74.88 per cent），Orissa（ 77.17 per cent）， West Bengal（ 79.09 per cent）etc．As it seems that the goal of universal elementary education in these states may not be realised in the near future if transition rates are not improved significantly．By conducting studies，the states should know reasons of low transition，which should be followed by incorporation of reason－specific strategies in the Annual Work Plan．In

## ＂In Chhattisgarh，

 Madhya Pradesh and Rajasthan，significant difference is noticed in case of transition rate of boys and girls＂primary level against 98.62 per cent boys thus， showing a gap of about 15 percentage points．

The root cause of high drop－out can be identified by calculating grade－to－grade flow rates such as promotion，drop－out and repetition rate．This will help a district／state in identifying in which grade there is high incidence of drop out and repetition and also in knowing whether the same is because of boys／girls or SC／ST／Minority children．By just quantifying drop－ out rate，the situation will not improve automatically， for that purpose the first major exercise is to know reasons of low promotion and high drop－out and repetition．This should necessarily be followed by a reason and area－specific strategies without which no improvement is expected．This should form part of Annual Work Plan under SSA and the Project Approval Board should rigorously monitor it．

## Percentage of Over-age $\mathcal{E}$ Under-age Children

One of the important variables on which information is generally not available from other regular sources is the age and grade matrix which has got serious implications for planning
"Percentage of overage and under-age children in case of Upper Primary level is much higher than in case of Primary level of education"
over-age and under-age children in case of Upper Primary level (19.76 per cent in 2005 against 22.98 per cent in 2004) is much higher than in case of the Primary level of education ( 14.26 per cent in 2005 against 15.82 per cent in 2004). However, no significant deviation is noticed

Table D33
Under-Age and Over-Age Children: 2003-04

| Educational Level | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | UnderAge | OverAge | Total Grossness* | UnderAge | OverAge | Total Grossness | UnderAge | OverAge | Total Grossness |
| Primary Level |  |  |  |  |  |  |  |  |  |
| Boys | 9.47 | 6.39 | 15.86 | 9.15 | 6.38 | 15.53 | 10.98 | 6.42 | 17.40 |
| Girls | 9.52 | 6.26 | 15.78 | 9.22 | 6.22 | 15.44 | 10.89 | 6.36 | 17.25 |
| Total | 9.49 | 6.33 | 15.82 | 9.18 | 6.31 | 15.49 | 10.94 | 6.39 | 17.33 |
| Upper Primary Level |  |  |  |  |  |  |  |  |  |
| Boys | 11.96 | 11.36 | 23.32 | 11.45 | 11.90 | 23.35 | 13.63 | 9.51 | 23.14 |
| Girls | 12.46 | 10.12 | 22.58 | 12.06 | 10.45 | 22.20 | 13.60 | 9.16 | 22.76 |
| Total | 12.18 | 10.8 | 22.98 | 11.72 | 11.26 | 22.97 | 13.62 | 9.34 | 22.96 |

* : Total of over-age and under-age children. Totals may not tally because of rounding of figures.

UPE and UEE. However, data on age \& grade matrix is being collected regularly ever since the inception of DISE. The data is presented separately in case of Primary and Upper Primary levels of education and also for boys and girls. In addition, age \& grade matrix at the all-India level is also presented. Total grossness is divided into two parts, namely underage and over-age children in the total enrolment.

Tables D33 and D34 reveal that the percentage of over-age and under-age children both at the Primary and Upper Primary levels of education declined in 2005 from its 2004 level which is also true separately for boys and girls and also in rural areas. But the same is not true in case of enrolment in the urban areas.

It is found that the percentage of
"Percentage of under-age children in urban areas is a bit
higher than the same in rural areas"
between boys and girls in these levels. This is generally also true for rural and urban areas and between boys and girls in these areas. This otherwise also suggests that of the total enrolment in Primary classes, only 85.74 per cent belong to 6-11 years age group and the rest of the children are either below 6 or above 11 years old. Further, it is been noticed that the number of under-age children (8.46 per cent) in over-all grossness in primary classes is more than the number of over-age children ( 5.80 per cent), which is true both for boys and the girls. Almost similar trend is noticed in the case of primary enrolment in rural areas. However, the percentage of under-age children in urban areas is a bit higher than the same in rural areas. Compared to 11.22 per cent under-age children, the percentage of over-age children
is 6.20. Altogether the percentage of over-age and under-age children in primary classes located in urban areas is 17.42, and in rural areas it is 13.67 .
enrolment in Upper Primary classes is confined to 11-14 year age group. The total grossness in case of boys (20.04 per cent) is slightly higher than the

Table D34
Under-Age and Over-Age Children: 2004-05

| Educational Level | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | UnderAge | OverAge | Total Grossness* | UnderAge | OverAge | Total Grossness | UnderAge | OverAge | Total Grossness |
| Primary Level |  |  |  |  |  |  |  |  |  |
| Boys | 8.50 | 5.82 | 14.32 | 7.99 | 5.77 | 13.76 | 11.3 | 6.11 | 17.41 |
| Girls | 8.41 | 5.78 | 14.19 | 7.91 | 5.68 | 13.59 | 11.14 | 6.30 | 17.44 |
| Total | 8.46 | 5.80 | 14.26 | 7.95 | 5.72 | 13.67 | 11.22 | 6.20 | 17.42 |
| Upper Primary Level |  |  |  |  |  |  |  |  |  |
| Boys | 12.03 | 8.01 | 20.04 | 11.45 | 8.29 | 19.74 | 14.24 | 6.90 | 21.14 |
| Girls | 10.18 | 9.30 | 19.48 | 9.47 | 9.12 | 18.59 | 12.87 | 9.98 | 22.85 |
| Total | 11.11 | 8.65 | 19.76 | 10.46 | 8.71 | 19.17 | 13.55 | 8.44 | 21.99 |

* : Total of over-age and under-age children. Totals may not tally because of rounding of figures.


Comparative percentage of over-age and underage children at the Upper Primary level is much higher at 19.76 . This means that only 80.24 per cent
same in case of girls (19.48 per cent). In upper primary enrolment too, the percentage of under-age children (11.11 per cent) is higher than the over-age
children ( 8.65 per cent); it is also true both for rural and urban areas and for boys and girls. However, the percentage of under-age children in urban areas ( 13.55 per cent) is noticed to be higher than the same in rural areas (11.46 per cent) (Table D33).

The state-specific percentage of total grossness (over-age \& under-age) at Primary level reveals that Sikkim ( 39.28 per cent) has the highest and Uttar Pradesh ( 8.40 per cent) the lowest percentage of over-age and under-age children. Sikkim has the highest percentage in case of Upper Primary enrolment ( 65.20 per cent) and Bihar the lowest ( 9.13 per cent). Delhi, Rajasthan, Andhra Pradesh, Himachal Pradesh, Meghalaya, Orissa, Pondicherry, Tamil Nadu and Kerala, also have high percentage of over-age and under-age children in Primary classes. Most of these states have even higher percentage in case of Upper Primary enrolment. While planning for UPE and UEE, due attention be given to both over-age and under-age children and school locations and facilities in schools need to planned accordingly.

## Enrolment Ratio

One of the crucial indicators through which the goal of universal enrolment is assessed is enrolment ratio. It has been presented at the Primary level in case of all the 29 States and UTs as well as the average of 581 districts (Table D35). The same in case of the Upper Primary level is presented only in states that have submitted data for Grades VI-VIII. Since the coverage in Jammu and Kashmir has been partial, enrolment ratio both at the Primary and Upper Primary levels do not present the true picture of universalisation in the state.

It may be noted that irrespective of the school structure, enrolment ratio at Primary level is computed by considering enrolment in Grades I-V and corresponding age-specific population, i.e. 6-11 years. While computing enrolment ratio at the Upper Primary level, enrolment in Grades VI-
"NER in a good number of states is much higher than the average of all districts. A few states are almost near achieving the goal of Universal Primary Enrolment"

VIII and corresponding 11-14 year population is used.

One of the other important limitations of the data is incomplete reporting of school age population, which is crucial in assessing the progress towards universal elementary enrolment. The single-age projected population (provisional) provided by the Office of the Registrar General of India has been used in estimating child population. The GER and NER presented are based on this set of projected population and are bound to change once final projections are available.

Table D23 reveals that both GER and NER based on the DISE data at the Primary level improved significantly in 2005 from its previous rates in 2004 which is also true in case of a number of states. The percentage of enrolment in the formal I-V Grades in the recognized schools to total 6-11 year projected population in 2005 (GER) comes out to be about 97.82 ( 89.83 per cent in 2004) compared to 81.90 ( 73.99 per cent in 2004) in case of the enrolment of age group 6-11 year in I-V Grades (NER). This otherwise also indicates that about 18 per cent children of age $6-11$ years were not enrolled in the formal schools that reported DISE data in 2005. The projected population of age group 6-11 years in 2005 was 120.94 million, compared to 73.08 million of the age group 11-14 years.

It has also been observed that NER in a good number of states is much higher than the average of all districts ( 81.90 per cent). A few states are almost near achieving the goal of universal primary enrolment. For instance, Chhattisgarh ( 90 per cent), Himachal Pradesh ( 86 per cent), Karnataka ( 96 per cent), Madhya Pradesh ( 90 per cent), Nagaland ( 93 per cent), Orissa (86 per cent), Sikkim ( 81 per cent), Tamil Nadu ( 94 per cent), Uttar Pradesh ( 90 per cent), Uttaranchal (83 per cent) and West Bengal ( 86 per cent) have above 80 per cent children of age group 6-11 years enrolled in the formal recognized schools as per DISE data. Contrary to general belief, the NER

Table D35
Enrolment Ratio: 2004 and 2005

| State/UT | Primary |  |  |  | Upper Primary |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% Enrolled in Formal I-V Grades in Recognized Schools covered under DISE to Total 6-11 Year Population (GER) |  | \% Enrolled in Formal I-V Grades of 6-11 Year Age in Recognized Schools covered under DISE to Total 6-11 Year Population (NER) |  | \% Enrolled in Formal VI-VIII Grades in Recognized Schools covered under DISE to Total 11-14 Year Population (GER) |  | \% Enrolled in Formal VI-VIII Grades of 11-14 Year Age in Recognized Schools covered under DISE to Total 11-14 Year Population (NER) |  |
|  | 2003-04 | 2004-05 | 2003-04 | 2004-05 | 2003-04 | 2004-05 | 2003-04 | 2004-05 |
| Andhra Pradesh | 86.63 | 96.54 | 68.70 | 75.58 | 48.40 | 71.75 | 35.11 | 51.70 |
| Arunachal Pradesh | - | 106.19 | - | 80.48 | - | 62.58 | - | 43.33 |
| Assam | 85.51 | 99.92 | 73.82 | 87.78 | - | - | - | - |
| Bihar | 76.20 | 91.05 | 68.01 | 81.97 | 20.23 | 28.34 | 17.33 | 24.61 |
| Chandigarh | 74.51 | 80.59 | 59.3 | 66.09 | - | 43.36 | - | 31.60 |
| Chhattisgarh | 107.56 | 108.78 | 89.54 | 90.09 | 65.92 | 70.11 | 43.76 | 46.26 |
| Delhi | - | 82.90 | - | 57.89 | - | 81.59 | - | 55.59 |
| Gujarat | 91.35 | 95.68 | 68.85 | 75.91 | - | - | - | - |
| Haryana | 51.81 | 59.08 | 41.68 | 47.92 | 29.35 | 44.52 | 21.31 | 31.83 |
| Himachal Pradesh | 111.32 | 109.35 | 86.44 | 85.66 | 101.83 | 108.33 | 68.71 | 74.09 |
| Jammu \& Kashmir ${ }^{+}$ | - | 79.13 | - | 64.08 | - | 62.04 |  | 47.07 |
| Jharkhand | 75.68 | 89.00 | 61.62 | 79.54 | 21.40 | 27.64 | 16.62 | 23.33 |
| Karnataka | 106.23 | 105.95 | 83.47 | 95.58 | - |  |  |  |
| Kerala* | 89.08 | 76.44 | 72.44 | 64.12 | - | - |  |  |
| Madhya Pradesh | 93.84 | 116.28 | 72.51 | 89.73 | 55.69 | 66.95 | 37.62 | 46.13 |
| Maharashtra | 102.41 | 84.31 | 83.54 | 69.45 | - | - |  | - |
| Meghalaya | 97.70 | 127.56 | 66.92 | 94.64 | - | - | - |  |
| Mizoram** | 128.01 | 157.91 | 102.68 | 117.89 | - |  |  |  |
| Nagaland | 104.43 | 115.16 | 92.91 | 97.52 | 54.48 | 69.46 | 45.48 | 54.88 |
| Orissa | 109.16 | 116.14 | 86.03 | 94.33 | - | - | - | - |
| Pondicherry | - | 61.81 | - | 64.96 | - | 56.56 | - | 40.56 |
| Punjab | - | 73.16 | - | 58.37 | - | 55.00 | - | 38.40 |
| Rajasthan | 87.50 | 100.20 | 61.86 | 72.95 | 36.89 | 50.36 | 25.03 | 34.63 |
| Sikkim | 128.31 | 143.19 | 80.69 | 86.94 | 62.96 | 68.32 | 26.85 | 24.99 |
| Tamil Nadu | 106.25 | 114.83 | 85.92 | 94.14 | 92.63 | 103.15 | 69.71 | 78.03 |
| Tripura** | 132.29 | 138.29 | 118.34 | 121.80 | 74.13 | 78.29 | 55.19 | 56.84 |
| Uttar Pradesh | 85.68 | 98.33 | 78.60 | 90.00 | 28.92 | 34.05 | 23.63 | 27.73 |
| Uttaranchal | 89.54 | 86.81 | 76.34 | 82.81 | 51.3 | 65.10 | 39.16 | 47.69 |
| West Bengal | 103.43 | 106.57 | 81.85 | 85.72 | 55.20 | 63.80 | 40.79 | 46.97 |
| Average of All Districts | 89.83 | 97.82 | 73.99 | 81.90 | - | - | - | - |

[^0]at the Primary level in Kerala is low at 64.12 per cent compared to 72.44 per cent in the previous year which is because of the incomplete coverage of schools. On the other hand, a few states from the north-eastern region, such as Mizoram and Tripura, reported above hundred per cent coverage of children at the Primary level which needs further probe. This may be because of heavy
> "The lowest NER at the Primary level is noticed in case of Haryana"
level is noticed in case of Haryana (48 per cent), followed by 57.89 per cent in Delhi. Chandigarh ( 66.09 per cent), Maharashtra ( 69.45 per cent), Punjab (58.37 per cent) and Rajasthan ( 62 per cent) too have a low net enrolment ratio at Primary level. On the other hand, about 90 per cent of the total 6-11 year children were reported to be enrolled in formal schools in Uttar Pradesh (79

migration from the surrounding areas into these states. The 2001 Census also reported steep jump in total population in the north-eastern states from its 1991 level.

Despite significant achievement in the above states, a few other states remained far behind, reporting a low NER. Either the coverage in these states is not complete or a few children are enrolled in unrecognized schools, EGS and other alternative schools or they were never enrolled, or were out of schools and drop-out children. Unless all these children are enrolled, the goal of UPE is not likely to be realised in the near future. The lowest NER at the Primary
"Majority of children of 11-14 years are not enrolled in schools that reported DISE data. Unless all these children are brought under the education system, goal of Universal Elementary Enrolment is not likely to be realised in the near future"
per cent) compared to 83 per cent in Uttaranchal. Andhra Pradesh ( 75.58 per cent), Jharkhand (79.54 per cent) and Rajasthan ( 72.95 per cent) too reported a low enrolment ratio.

As already reported a few states have not submitted data for the Grade VIII because of which enrolment ratio has not been computed at the Upper Primary level in case of those states and also the all-India average. The state-specific analysis of enrolment in the formal VI-VIII Grades of 11-14 years age in the recognised schools to total 11-14 year population reveals that in most of these states, majority of children are not enrolled in schools
that reported DISE data in 2005. However, a number of states reported improved enrolment ratio in 2005 from its previous 2004 level. Both Himachal Pradesh ( 74 per cent) and Tamil Nadu ( 78 per cent) reported a high net enrolment ratio at the Upper Primary level of education. On the other hand, the ratio is reported to be as low as 25 per cent in Bihar, 56 per cent in Delhi, 32 per cent in Haryana, 23 per cent in Jharkhand, 35 per cent in Rajasthan, 28 per cent in Uttar Pradesh, 48 per cent in Uttaranchal and 47 per cent in West Bengal. Majority of children of age group 11-14 years are not enrolled in schools that reported DISE data. Unless all these children are brought under the education system, the goal of universal
give information about the qualitative aspects of education system. In India, the Learners' Achievement is considered to be one of the significant indicators of quality of education. However, there is no mechanism to collect information on Learners' Achievement on regular basis. Perhaps, it was for the first time that Baseline Learners' Assessment Studies (BAS) were conduced in 1994 in seven DPEP phase-one states. Thereafter, the same was extended to DPEP phase-two and three-districts also, but the coverage was limited only to primary grades. Subsequently, the mid-term and terminal assessment studies were also conducted in these states. Under the SSA, conducting baseline learner's assessment

enrolment is not likely to be realised in the near future. The enrolment ratio presented above, however, also reveals that a few states are near achieving the goal of universal enrolment. A little push in these states may help. However, the situation in other states is dismal.

## Examination Results

The last, though the most important component of Universal Elementary Education, is Universal Quality of Education. A variety of indicators presented above
studies is also mandatory for all the States and UTs. The coverage under the SSA is extended to upper primary grades also. A number of states have conducted the learners' assessment studies for Primary grades; others are yet to conduct the same in case of Upper Primary grades. Results of NCERT study on learners' attainment are awaited. There is also planning to conduct mid-term assessment of learners' attainment under SSA, findings of which may show impact of interventions made under SSA on learners' attainment.

In the absence of Learners' Achievement data, alternatively the examination results conducted by
cent children passed the terminal Grades IV/V and VII/VIII. The pass percentage in case of Grades V is


schools are considered as one of the proxy indicators of quality of education which is collected under DISE every year. A cursory look at the examination results shows that, barring a few small states, above 80 per
as high as 95 per cent both in case of boys and girls. Except Arunachal Pradesh (boys, 80.36 per cent, and girls 80.48 per cent), Chhattisgarh (boys, 88.47 per cent, and girls 88.42 per cent), Madhya Pradesh
（boys， 78.68 per cent，and girls 77.30 per cent），Nagaland（boys， 80.98 per cent，and girls 81.02 per cent），and Sikkim（boys， 70.52 per cent，and girls 70.08 per cent），in all other states， the pass percentage in Grade V is observed to be above 90 per cent， which is true both for boys and girls．In the states of Andhra Pradesh，Rajasthan，Uttar Pradesh and Uttaranchal about 98 per cent children passed Grade
${ }^{6}$ ， 4 Imost an equal percentage of children passed terminal Grades $V$ and VIII，both in rural and urban areas＂
it is also true for all government and Private management schools for Primary grade only．However，at the Upper Primary level，the pass percentage in schools run by the Private managements has been a bit higher than the same in the Government run schools（Table D36）．

Percentage of children passing with 60 per cent \＆ above marks has also been analysed both in Grade

Table D36
Examination Results in the Terminal Grade：2002－03 and 2003－04

| Terminal Grade | Pass Percentage |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas | Rural | Urban | All Government | All Private |
| 2002－03 |  |  |  |  |  |
| Grade IV／V |  |  |  |  |  |
| Boys | 94.47 | 94.54 | 94.18 | 94.20 | 95.63 |
| Girls | 94.56 | 94.53 | 94.69 | 94.35 | 95.62 |
| Grade VII／VIII |  |  |  |  |  |
| Boys | 88.53 | 88.44 | 88.88 | 87.91 | 89.70 |
| Girls | 89.14 | 88.95 | 89.71 | 88.66 | 90.07 |
| 2003－04 |  |  |  |  |  |
| Grade IV／V |  |  |  |  |  |
| Boys | 94.56 | 94.63 | 94.28 | 94.31 | 95.58 |
| Girls | 94.91 | 94.89 | 94.99 | 94.57 | 96.47 |
| Grade VII／VIII |  |  |  |  |  |
| Boys | 87.87 | 87.97 | 87.59 | 86.81 | 89.69 |
| Girls | 88.65 | 88.59 | 88.81 | 87.52 | 90.62 |

V．In the capital city of Delhi， 93.01 per cent boys and 93.97 per cent girls passed Grade V．

Further，it is also observed that the pass percentage in Grade VIII has been comparatively lower than the pass percentage in Grade V．It is noticed that almost an equal percentage of children passed terminal Grades V and VIII，both in rural and urban areas；
＂In Andhra Pradesh， Rajasthan，Uttar Pradesh and Uttaranchal about 98 per cent children passed Grade V＂

IV／V and Grade VII／VIII．A steep decline both in Grades IV／V and VII／VIII is observed when pass percentage is compared with the children who passed with 60 per cent and above marks． This clearly indicates that the learners＇ attainment both in the case of Grade IV／V and Grade VII／VIII is not at all satisfactory；which is similar to outcome of independent assessment
studies conducted in the recent past in the country．Only 45 per cent boys and 46 per cent girls passed Grade IV／V with a score of 60 per cent \＆above，compared to about 35 per cent boys and 37 per cent girls scoring 60 per cent \＆above marks in Grade VII／VIII（Table D37）． In many states，the percentage of
${ }^{66}$ Only 45 per cent boys and 46 per cent girls passed Grade IV／V with a score of 60 per cent \＆above， compared to about 35 per cent boys and 37 per cent girls scoring 60 per cent \＆ above marks in Grade VII／VIII＂
per cent）is low．The corresponding percentage in Delhi is also low，Boys， 43.88 \＆Girls， 49.75 per cent in Grade V and Boys， 33.12 \＆Girls， 33.42 per cent in Grade VIII．

It is observed further，that all the states from the north－eastern region have below 25 per cent of

Table D37
Percentage of Students Passed with 60 Per Cent \＆Above Marks：Cohorts 2002－03 and 2003－04

| Terminal Grade | Pass Percentage |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas | Rural | Urban | All Government | All Private |
| 2002－03 |  |  |  |  |  |
| Grade IV／V |  |  |  |  |  |
| Boys | 44.22 | 42.29 | 52.77 | 38.97 | 53.93 |
| Girls | 44.83 | 42.22 | 55.41 | 39.72 | 56.79 |
| Grade VII／VIII |  |  |  |  |  |
| Boys | 35.65 | 33.97 | 41.31 | 29.25 | 35.96 |
| Girls | 37.80 | 35.35 | 44.28 | 31.87 | 37.23 |
| 2003－04 |  |  |  |  |  |
| Grade IV／V |  |  |  |  |  |
| Boys | 45.02 | 43.21 | 52.98 | 39.12 | 56.17 |
| Girls | 45.68 | 43.23 | 55.63 | 39.83 | 59.44 |
| Grade VII／VIII |  |  |  |  |  |
| Boys | 35.03 | 32.92 | 41.63 | 28.03 | 35.49 |
| Girls | 37.06 | 34.58 | 43.63 | 30.84 | 36.39 |

such girls is much higher than their counterpart boys， which is more true in the case of Grade VIII．In Bihar， only 23 per cent boys passed Grade VIII with scoring 60 per cent \＆above against to 24 per cent girls．Even in a state like Kerala，the percentage of students who passed with 60 per cent \＆above marks both in Grade V（Boys， 54.21 \＆Girls， 57.69 per cent）and Grade VIII（Boys， 34.93 \＆Girls， 39.53
＇Schools run by Private managements have much higher percentage than Government managed schools，which is true for both boys and girls＂
students having passed with 60 per cent and above marks，which is true for both the terminal grades．A significant difference is，however， noticed in students passing with 60 and above marks in rural and urban areas．Rural areas have much lower percentage than the same in urban areas．Schools run by Private managements have much higher percentage than Government
managed schools, which is true for both boys and girls and also for Primary and Upper Primary terminal grades. However, the percentage of boys passing the terminal Grade VII/VIII with 60 and above marks in Private managed schools is as low as 35.49, compared to 36.39 per cent in case of the girls. Almost similar percentage of children passed the Grade VII/ VIII with 60 and above marks in Private managed schools in 2003, thus, showing no significant improvement during 2003 to 2004.

In view of the above analysis, it is obvious that the programmes concerning elementary education
initiated recently focus much more on quality of education than on the other components of universalisation. A careful analysis of students' responses in examinations/achievement tests may help in finding out the nature of common mistakes they commit in subjects like language, environment, mathematics etc. The output of the analysis can be an important input to teacher training programmes which suggests the need for new initiatives on the part of both District Institutes of Education and Training (DIET) and State Councils of Educational Research and Training (SCERT) in this direction.

## Teacher-Related Indicators

## Introduction

Apart from information on school and enrolment indicators, a good amount of information on teachers is also collected under DISE. Comprehensive profile of more than 4.17 million teachers is being maintained under DISE. This rich set of information could be useful in developing teacher education plans by SCERT and DIET faculty across the country who may be its potential users. The following set of data and indicators with respect to teachers have been available for analysis both at the state level and as average of 581 districts. Wherever necessary, indicators are also presented and analysed by school category. If needed, the same can also be obtained at disaggregated levels such as, school, cluster, block, district, state and national level. In most of the cases, besides male and female distribution of teachers, comprehensive information about para-teachers is also made available, which renders DISE as the only source that disseminates detailed information on all aspects of para-teachers, otherwise not available from any other source. Statewise number of para-teachers by school category, their educational and professional qualifications, training status, average number of para-teachers by school category etc. are a few variables which have been analysed in the present section all which is also presented in case of regular teachers. One of the other significant indicators is the percentage of teachers involved in non-teaching assignments as well as average number of days involved in such assignments, particularly in case of teachers in Government managed schools by school category. The age distribution of teachers can also be of great help in planning for teachers' requirement and recruitment in years that follow. Among various
variables, the following deserve special attention and treatment:

- Number of teachers by school category
- Distribution of teachers by school category
- Age and sex distribution of teachers
- Teachers profile by caste
- Professional \& educational qualifications
- Number of teachers provided in-service training
- Pupil-teacher ratio
- Average number of teachers by school category
- Distribution of female teachers
- Types of teachers
- Para-teachers: number, academic and professional qualifications
- Average number of para-teachers by school category; and
- Average number of days engaged in non-teaching assignments.


## Number of Teachers

With improved coverage of schools and districts under DISE each year, number of teachers also increased significantly. A consistent increase in number of teachers during 2003 to 2005 is observed which is true in case of most of the states covered under DISE during this period. Number of teachers distributed by school category in 2005 suggests that about 4.17 million (against 3.67 million in 2004 and 3.16 million in 2003) teachers are engaged in teaching in schools imparting elementary education in the country. About 78 per cent teachers are located in rural areas and in 87 per cent of schools.

In absolute terms, the number of Primary teachers increased during the period 2003 to 2005 but in percentage terms, the same has shown a declining
trend which is true both for rural and urban areas. Primary schools have more than 1.85 million (against 1.67 million in 2004) of the total 4.17 million teachers.

Elementary schools (28.61 per cent/1,14,4835 teachers). The percentage of teachers in such schools in rural and urban areas is 27.88 and 31.58

Table E1
Distribution of Teachers by School Category: 2003 to 2005

| Year | $\begin{aligned} & \text { Number } \\ & \text { of } \\ & \text { Districts } \end{aligned}$ | School Category |  |  |  |  | No Response | Total Schools |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary only | Primary <br> with Upper Primary | Primary with Upper Primary \& Secondary /Hr. Secondary | Upper <br> Primary | Upper Primary \& Secondary /Hr. Secondary |  |  |
| Number |  |  |  |  |  |  |  |  |
| 2003 | 461 | 1587298 | 873222 | 178449 | 219553 | 293112 | 11532 | 3163166 |
| 2004 | 539 | 1674591 | 999855 | 179107 | 261856 | 304999 | 238803 | 3667637 |
| 2005 | 581 | 1854473 | 1144835 | 234576 | 282517 | 470702 | 170945 | 4172287 |
| Percentage |  |  |  |  |  |  |  |  |
| 2005 (All Areas) | 581 | 46.35 | 28.61 | 5.86 | 7.06 | 11.76 | 0.36 | 4172287 |
| 2005 (Rural Areas) | 581 | 50.08 | 27.88 | 3.70 | 7.90 | 10.25 | 0.17 | 3251763 |
| 2005 (Urban Areas) | 581 | 32.79 | 31.58 | 14.00 | 3.99 | 17.46 | 0.18 | 902792 |

Note: Totals may not add to hundred because of missing values and rounding of figures


More than 84 per cent Primary school teachers are located in rural areas. On the other hand, every fourth teacher is found to be teaching in independent
respectively (Tables E1 and E2). In other types of schools, the percentage varies between 5.86 in integrated Higher Secondary schools to 11.78
(4,70,702 teachers) in Upper Primary attached to Secondary \& Higher Secondary schools. Independent Upper Primary schools reported 2,82,517 teachers which is 7.06 per cent of total teachers.
reported a large number of Primary school teachers matching their respective size. All states from the north-eastern region reported small number of Primary school teachers.

Table E2
Percentage Distribution of Teachers by Category: 2003 to 2005

| School Category | All Areas |  |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | ---: | :---: |
|  | 2003 | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | 2003 | 2004 | $\mathbf{2 0 0 5}$ |  |
| Primary only | 51.20 | 48.84 | 46.35 | 54.72 | 52.45 | 50.08 | 35.60 | 34.48 | 32.79 |  |
| Primary with Upper Primary | 28.06 | 29.16 | $\mathbf{2 8 . 6 1}$ | 27.01 | 27.75 | 27.88 | 33.00 | 34.89 | 31.58 |  |
| Primary with Upper Primary \& |  |  |  |  |  |  |  |  |  |  |
| Secondary/ Hr. Secondary | 5.25 | 5.22 | 5.86 | 3.22 | 3.43 | 3.70 | 14.08 | 12.34 | $\mathbf{1 4 . 0 0}$ |  |
| Upper Primary only | 7.07 | 7.64 | 7.06 | 7.75 | 8.42 | 7.90 | 4.23 | 4.52 | 3.99 |  |
| Upper Primary with Secondary/ | 8.16 | 8.90 | $\mathbf{1 1 . 7 6}$ | 7.09 | 7.74 | 10.25 | 12.89 | 13.50 | $\mathbf{1 7 . 4 6}$ |  |
| Hr. Secondary | 3163166 | 3667637 | 4172287 | 2534044 | 2897476 | 3251763 | 594846 | 759875 | $\mathbf{9 0 2 7 9 2}$ |  |
| All Schools |  |  |  |  |  |  |  |  |  |  |

Note: Totals may not add to hundred because of missing values and rounding of figures

Obviously, because of the state's size, the highest number of teachers is in Uttar Pradesh ( 0.40 million), that is, 9.60 per cent of the total teachers in the country. On the other hand, among major states, Himachal Pradesh (52,618, 1.26 per cent) and Uttaranchal (52,922, 1.27 per cent) have the least number of teachers. Delhi reported 64,899 teachers which is 1.56 per cent of the total teachers imparting elementary education. The total number of teachers in Delhi is more than the same in a number of other big states. The newly covered states Arunachal Pradesh reported only 8,570 teachers ( 0.21 per cent) compared to 4,650 ( 0.11 per cent) teachers in Pondicherry

Uttar Pradesh also has the highest number of teachers in Primary schools ( 0.29 million), which is 15.79 per cent of the total Primary teachers in the country, while, Chandigarh had the least number of teachers in Primary schools (273) in 2005 compared to 20,476 (1.10 per cent) teachers in Delhi. Madhya Pradesh, Maharashtra, Rajasthan, Tamil Nadu and West Bengal also
" $\mathcal{A} \|$ II-India average of 581 districts reveals that, on an average, there are 4 teachers in a school that impart elementary education"

The total number of teachers cannot provide any information about the availability of teachers in an individual school type unless the same is linked to the total number of schools in a school category. For this purpose, average number of teachers by school category is presented and is briefly analysed (Table E3).

## Average Number Of Teachers

The average number of teachers in a school imparting Elementary education has shown improvement during 2004 to 2005. Such schools/ sections have had more teachers in 2005 than the same in the previous year. However, a few school types such as independent Elementary and Upper Primary schools showed a declining trend during this period. By and large, this is also true for rural and urban areas. The allIndia average of 581 districts reveals that, on an average, there are 4.02 teachers (3.94 teachers in 2004) in a school that impart elementary education as in 2005. A significant difference is noticed in the availability
of teachers in rural areas (3.61 in 2005 against 3.58 teachers in 2004) and in urban areas (7.25 in 2005 against 7.03 teachers in 2004) and also in schools
half of the average in Private managed schools (7.10 teachers).

It is interesting to note that barring Uttar Pradesh

Table E3
Average Number of Teachers by Category: 2003 to 2005

| School Category | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 2.64 | 2.72 | 2.74 | 2.49 | 2.56 | 2.56 | 4.29 | 4.47 | 4.63 |
| Primary with Upper Primary | 6.64 | 6.79 | 6.60 | 6.21 | 6.30 | 6.18 | 8.79 | 8.96 | 8.55 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 9.60 | 10.45 | 10.92 | 8.15 | 9.24 | 9.17 | 11.68 | 12.26 | 13.38 |
| Upper Primary only | 4.32 | 4.25 | 3.99 | 4.20 | 4.11 | 3.84 | 5.62 | 5.63 | 5.46 |
| Upper Primary with Secondary/Hr. Secondary | 8.30 | 8.84 | 8.96 | 7.63 | 7.91 | 7.97 | 10.44 | 11.62 | 12.06 |
| All Schools | 3.71 | 3.94 | 4.02 | 3.41 | 3.58 | 3.61 | 6.61 | 7.03 | 7.25 |

managed by Government ( 3.47 in 2005 against 3.43 teachers in 2004) and Private managements (7.10 in 2005 against 7.23 teachers in 2004. Schools in rural areas have fewer teachers than schools in urban
(2.81 teachers) and Uttaranchal (2.84 teachers), all other states reported an average of 3 and more teacher in schools that impart Elementary education across the county but the same is not true for all

Table E4
Average Number of Teachers by Category and Management : 2004 and 2005

| School Category | Percentage |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Government <br> Managements |  |  | All Private <br> Managements |  |  |
| Primary only | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary with Upper Primary | 2.47 | 2.55 | 2.54 | 4.88 | 4.76 | 4.76 |
| Primary with Upper Primary \& | 6.17 | 6.35 | 6.16 | 8.40 | 8.45 | 8.08 |
| Secondary/ Hr. Secondary | 7.81 | 9.18 | 10.59 | 10.89 | 11.36 | 11.12 |
| Upper Primary only | 4.15 | 4.09 | 3.81 | 5.34 | 4.93 | 4.77 |
| Upper Primary with Secondary \& | 7.19 | 7.46 | 8.01 | 10.34 | 10.80 | 10.33 |
| Higher Secondary | 3.24 | 3.43 | 3.47 | 7.22 | 7.23 | 7.10 |

areas and the difference is significant. Further, it is noticed that the average number of teachers in Government schools (3.47 teachers) is more than
school types. Amongst the states, Delhi has the highest average number of teachers (15.21) and Chhattisgarh, the lowest average (2.71). Kerala with

10 teachers and Chandigarh with 25 teachers too has a very high average number of teachers compared to 3.10 teachers in Bihar and 4.96 in Tamil

In the scheme of Operation Blackboard initiated in 1987, one of the provisions was to provide at least two teachers to each Primary school. Like teachers


Nadu. All the states in the north-eastern region have adequate number of teachers in its schools. States such as Andhra Pradesh (5.03), Gujarat (5.26), Maharashtra (5.89), Mizoram (5.36), Nagaland (7.77), Pondicherry (8.26), and Sikkim (6.90) have on an average more than 5 teachers, while Tamil Nadu reported an average of 4.96 and West Bengal, 4.02 teachers in schools that impart Elementary education.

The average number of teachers by school category reveals that the highest number of teachers per school is observed in case of integrated Higher Secondary schools (10.92) followed by Upper Primary attached to Secondary and Higher Secondary schools (8.96), independent Elementary (6.60) and Upper Primary (3.99) schools. However, the same is noticed the lowest in case of Primary schools (2.74 teachers).
"A $A$ I Primary schools managed by Government had an average of 2.54 teachers per school compared to 4.76 teachers in Private managed schools"
in other school types, average number of teachers also has shown an increasing trend during the period from 2004 to 2005. Primary schools have had an average of 2.74 teachers in 2005 against 2.72 teachers per school in 2004. Schools located in rural areas had an average of 2.56 teachers compared to 4.63 teachers in schools located in the urban areas. All Primary schools managed by Government had an average of 2.54 teachers per school compared to 4.76 teachers in Private managed schools. Improvement in average number of teachers in Primary schools may be attributed to SSA initiatives. The disparity noticed in rural and urban areas and also in Government and Private managed schools is also true for all other school types. Except Arunachal Pradesh (1.95), all other states have an average of more than 2 teachers per school in their Primary schools. It is in sharp contrast to

Kerala where the average per school is as high as 6.37 teachers at this level of schools compared to 9.89 in Chandigarh and 9.85 teachers in Delhi. This

Primary schools has been lower than the national average of 2.74 teachers. In the states of Arunachal Pradesh (1.83), Bihar (2.38 teachers), Chhattisgarh

is true both for rural and urban areas. In Jharkhand, the average number of Primary teachers improved from 1.89 in 2004 to 2.18 in 2005. All Primary schools in Bihar have had an average of 2.38 teachers. The average is as high as 5.48 in Nagaland, 5.46 in Pondicherry, 5.46 in Sikkim and 3.91 in Tripura. West Bengal also reported an average of more than 3 teachers in its Primary schools.

The analysis further reveals that, irrespective of the school type and state, private-managed schools have better average number of teachers per school than government-managed schools. Compared to 2.54 teachers in government-managed Primary schools, the corresponding number in private-managed schools has been as high as 4.76 teachers. Even in a few states, the average number of teachers in government-managed
(2.15), Jharkhand (2.18), Karnataka (2.05), Rajasthan (2.03) and Uttaranchal (2.02), the average number of teachers is even lower than 2.74. Except Arunachal Pradesh (1.83) and Meghalaya (2.39), all other states from the north-eastern region have higher number of teachers in their Primary schools than the national average. The private-managed Primary schools in all the states have had more than two teachers. The same has been significantly high in Rajasthan which has 3.78 teachers in every privatemanaged Primary school. The average number of teachers in Primary schools in Tripura is high at 7.03
${ }^{66}$ ?rrespective of school type and state, privatemanaged schools have better average number of teachers per school than governmentmanaged schools"
which is the highest among all the states that reported DISE data in 2005. Kerala too has an average of 6.76 teachers in its private-managed Primary schools compared to 6.29 in Delhi and 9.17 in Chandigarh U.T. Maharashtra also reported an average of almost 7 teachers in its Primary
schools. Arunachal Pradesh which reported a low average of 1.95 teachers has had an average of
cent (51.26 per cent in 2004) in case of Private managements the corresponding percentage in case

Figure 5.4
Average Number of Teachers in Government Schools: Bihar, Kerala \& All Districts

6.66 teachers in case of its Private-managed Primary schools compared to only 1.83 per cent such schools under Government-managed schools.

## Female Teachers

One of the other provisions of the Operation Blackboard scheme was to ensure that one of the teachers appointed would preferably be female. Over a period of time, the percentage of female teachers across school types has increased. There are about 128 districts across 29 States \& UTs that have more than 50 per cent female teachers. All schools together had 39.78 per cent (against 38.18 per cent in 2004) female teachers in 2005. Urban areas (64.75 per cent in 2005 against 64.40 per cent in 2004) have higher percentage of female teachers than rural areas ( 33.12 per cent in 2005 compared to 31.61 per cent in 2004) which is true for all school types. Irrespective of school types, a significant difference is also noticed in case of female teachers in schools managed by Private and Government managements. Compared to 47.97 per
"7here are about 128 districts across 29
States \& UTs that have more than 50 per cent female teachers"
of Government schools has been at 34.56 per cent (34.20 per cent in 2004) (Tables E5 and E6).

Above 87 per cent teachers in Private management schools in Chandigarh and 82 per cent in Delhi are only females compared to 69.15 per cent in Gujarat, 65.42 per cent in Karnataka, 71.17 per cent in Kerala, 61.86 per cent in Sikkim and 79.71 per cent in Tamil Nadu. Chandigarh also has the high percentage of female teachers (78.54 per cent) in case of its government schools. The corresponding percentage in case of Delhi has been 60.22 per cent. Further, it is noticed that percentage of female teachers in government-managed schools (all category teachers) is higher than the same in case of private-managed schools in Assam, Bihar, Maharashtra and Uttar Pradesh. However, the percentage of female teachers in government-managed schools in Bihar has been as low as 18.62 per cent compared to 25.82 per cent in West Bengal and 23.69 per cent in Rajasthan. On the other hand, in a few states, the percentage of female teachers in government-managed schools is
above 50 per cent of the total teachers. Punjab (52.77 per cent) and Tamil Nadu ( 64.20 per cent) are such

The percentage of female teachers by school category across 29 States and Union Territories

Figure 5.5
Percentage of Female Teachers: All Districts


Figure 5.6
Percentage of Female Teachers in Primary \& All Schools: All Districts

states. The percentage of such teachers in privatemanaged schools (Punjab, 68.21 and Tamil Nadu, 79.71 per cent) in these states is much higher than the same in government-managed schools.
reveals that irrespective of the school type, barring integrated Higher Secondary schools, in none of the other school type the percentage of female teachers has been satisfactory. In Higher Secondary schools,
female teachers outnumber their male counterparts, as their percentage is as high as 58.30. The percentage of female teachers in such schools in
per cent), Rajasthan (26.10 per cent), Uttar Pradesh (35.00 per cent) and West Bengal (35.86 per cent), had a very low percentage of female teachers in this

Table E5
Distribution of Female Teachers by Category: 2003 to 2005

| School Category | All Areas |  |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | 2004 | 2005 | 2003 | 2004 | 2005 |  |
| Primary Only | 34.40 | 35.96 | 38.06 | 29.95 | 30.92 | 32.77 | 64.37 | 66.51 | 68.21 |  |
| Primary with Upper Primary | 40.50 | 42.98 | 43.20 | 33.85 | 35.75 | 36.35 | 64.43 | 65.97 | 65.79 |  |
| Primary with Upper Primary \& |  |  |  |  |  |  |  |  |  |  |
| Secondary/ Hr. Secondary | 54.60 | 54.09 | 58.30 | 40.78 | 40.39 | 44.25 | 68.39 | 69.32 | 72.21 |  |
| Upper Primary Only | 23.60 | 24.47 | 25.89 | 20.45 | 21.16 | 22.59 | 49.27 | 48.94 | 50.14 |  |
| Upper Primary with Secondary/ |  |  |  |  |  |  |  |  |  |  |
| Hr. Secondary | 36.60 | 36.97 | 37.76 | 28.72 | 28.79 | 30.42 | 55.54 | 55.74 | 53.93 |  |
| All Schools | 36.60 | 38.18 | 39.78 | 30.53 | 31.61 | 33.12 | 63.18 | 64.40 | 64.75 |  |

urban areas is as high as 72.21 per cent compared to 44.25 per cent in rural areas. The percentage of female teachers in Higher Secondary schools under
category. On the other hand, in Delhi (83.06 per cent), Tamil Nadu ( 69.10 per cent), Himachal Pradesh (58.71 per cent), Karnataka (51.70 per cent),

Table E6
Distribution of Female Teachers by Category and Management : 2004 and 2005

| School Category | Percentage |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Government <br> Managements |  |  | All Private <br> Managements |  |  |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary Only | 31.58 | 32.65 | 34.31 | 55.42 | 56.33 | 58.65 |
| Primary with Upper Primary | 36.90 | 39.42 | 39.42 | 50.69 | 53.31 | 52.99 |
| Primary with Upper Primary \& | 43.41 | 42.17 | 46.39 | 60.41 | 60.96 | 64.94 |
| Secondary/ Hr. Secondary | 21.67 | 23.00 | 24.76 | 33.41 | 29.72 | 29.83 |
| Upper Primary | 34.07 | 34.69 | 36.70 | 40.65 | 39.75 | 39.10 |
| Upper Primary with Secondary \& | 31.34 | 34.20 | 34.56 | 44.84 | 51.26 | 47.97 |
| Higher Secondary |  |  |  |  |  |  |
| All Schools |  |  |  |  |  |  |

private-managed schools has been 64.94 compared to 46.39 per cent in schools managed by Government. However, a few states like Arunachal Pradesh (32.41 per cent), Bihar (21.99 per cent), Jharkhand (30.74

Pondicherry (51.87 per cent) and Kerala (68.92 per cent), majority of teachers in integrated Higher Secondary schools are female. North-Eastern states of Meghalaya (61.70 per cent) and Mizoram (53.13
per cent) also have high percentage of female teachers in such schools. However, it is Chandigarh with the highest percentage of 91.91 Higher Secondary schools having female teachers.

So far as Primary schools are concerned, more than one out of every three teachers is a female (38.06 per cent). In states like Kerala (73.88 per cent) and Tamil Nadu (72.59 per cent), majority of Primary school teachers are female. Chandigarh (81.32 per cent), Delhi (67.93 per cent), Punjab (65.42 per cent, Pondicherry ( 57.64 per cent), Uttaranchal (56.55 per cent) and Meghalaya (51.20 per cent) too have a high percentage of female teachers in its Primary schools. On the other hand, in states such as Arunachal Pradesh ( 28.42 per cent), Bihar (18.83 per cent), Chhattisgarh ( 25.25 per cent), Jharkhand (26.14 per cent), Madhya Pradesh ( 28.73 per cent), Rajasthan ( 25.94 per cent), Uttar Pradesh (31.38 per cent) and West Bengal ( 24.99 per cent), female teachers are in minority and their number is much lower than their counterpart male teachers.
few states such as Delhi ( 52.57 per cent), Gujarat ( 54.40 per cent), Karnataka ( 51.94 per cent), Kerala ( 69.23 per cent), Pondicherry ( 66.67 per cent) and Tamil Nadu ( 56.22 per cent) have more female teachers in such schools than male teachers. Punjab too has a high percentage (49.07) of female teachers in this school category. In Upper Primary attached to Secondary \& Higher Secondary schools, the percentage of female teachers has been about 38. Gujarat ( 54.15 per cent), Karnataka ( 53.49 per cent), Kerala ( 73.90 per cent), Tamil Nadu ( 62.57 per cent), Chandigarh (74.14 per cent) and Sikkim (56.36 per cent) had a very high percentage of female teachers in this category also.

## Schools Without Female Teachers

In addition to the percentage of female teachers presented above, percentage of schools with no female teacher has also been analysed. Schools having two and more teachers are considered in the analysis.

Figure 5.7
Percentage of Primary \& All Schools without Female Teacher


In Elementary schools, the percentage of female teachers has been a bit higher than the same in the Primary schools (43.20 per cent). On the other hand, the percentage of female teachers in independent Upper Primary schools has been only 25.89 but a

As many as 33.00 per cent schools ( 342 thousand all categories schools), that impart elementary education, did not have any female teacher in 2005 compared to 35.72 per cent in the previous year 2004. The percentage of such schools in urban areas
has been low at 11.29 (12.91 per cent in 2004) compared to 35.72 (39.17 per cent in 2004) schools
managed by Government ( 34.79 per cent) and Private managements (22.93 per cent) (Table E7).

Figure 5.8
Percentage of Female Teachers in Primary \& All Schools: Bihar, Kerala \& All Districts


Table E7
Schools Without Female Teachers by Category: 2005

| School Category | Percentage |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | All <br> Areas | Rural <br> Areas | Urban <br> Areas | All <br> Government <br> Managements | All <br> private <br> Managements |
| Primary only | 2003 | 2004 | 2005 | 2003 | 2004 |
| Primary with Upper Primary | 35.37 | 37.60 | 12.56 | 36.72 | 21.69 |
| Primary with Upper Primary \& | 24.66 | 28.45 | 7.54 | 26.67 | 17.94 |
| Secondary/ Hr. Secondary | 18.83 | 26.67 | 7.89 | 25.40 | 15.02 |
| Upper Primary only | 44.05 | 46.45 | 19.03 | 43.64 | 45.86 |
| Upper Primary with Secondary/ | 26.08 | 30.46 | 12.83 | 26.57 | 25.39 |
| Hr. Secondary | 33.00 | 36.26 | 11.29 | 34.79 | 22.93 |
| All Schools (2005) | 35.72 | 39.17 | 12.91 | 37.46 | 24.54 |
| All Schools (2004) | 37.52 | 40.93 | 14.57 | 38.91 | 26.99 |
| All Schools (2003) |  |  |  |  |  |

Note: Schools having 2 or more teachers.
in rural areas. More than 87 per cent of schools without female teachers are located in rural areas. A significant difference is also noticed in case of schools

Further, in the case of Primary schools, it is noticed that in as many as 35.37 per cent schools ( 245 thousand schools), no female teacher has been
posted. The percentage of schools without female teachers is as high as 54.84 in the state of Bihar, 36.40 in Madhya Pradesh, 39.82 in Chhattisgarh, 38.45 per cent in Jammu and Kashmir, 42.33 in Jharkhand, 65.55 in Tripura and 51.51 in West Bengal. Rajasthan (34.47 per cent) and Uttar Pradesh ( 37.02 per cent) too have a large number of Primary schools without female teachers. Except Delhi, Kerala, Mizoram, Pondicherry, Punjab, Sikkim, Tamil Nadu and Uttaranchal, in all the other states, Primary schools without female teachers are above 20 per cent. However, percentage of such schools has been only 1.48 in Kerala and 10.44 in Tamil Nadu. Chandigarh did not have any Primary school without female teacher in 2005, which is also true for other school types barring integrated Higher Secondary schools. The percentage in case of integrated Higher Secondary schools has been as low as 0.80 per cent.

So far as independent Upper Primary schools are concerned, in as many as 44.05 per cent schools no female teacher is posted. The percentage of such Upper Primary schools in 2005 has been as high as 59.06 in Bihar, 49.98 per cent in Chhattisgarh, 46.48 per cent in Jharkhand, 41.44 per cent in Madhya Pradesh, 69.43 per cent in Orissa, 45.91 per cent in Rajasthan, 46.97 per cent in Uttar Pradesh and 60.72 in Uttaranchal. It has been the lowest in Kerala ( 0.60 per cent). Andhra Pradesh, Chandigarh, Pondicherry, Sikkim and Tripura did not report any such school. Only 5.95 per cent Upper Primary schools in Tamil Nadu do not have female teachers. Further, it has been observed that irrespective of the type of school, a large number of schools in the country do not have any female teacher. This is also applicable to Elementary schools (24.66 per cent) and integrated Higher Secondary schools ( 18.83 per cent). Kerala and Tamil Nadu too have had only few such schools. Majority of teachers, irrespective of the school type, in Kerala and Tamil Nadu are female teachers.

> Rajasthan (34.47 per cent) and Uttar Pradesh (37.02 per cent) have a large number of Primary schools without female teachers"

## Pupil-Teacher Ratio

One of the important indicators that influence classroom transaction is the pupil-teacher ratio which is presented by school category (Table E8). Irrespective of school types, an improvement in pupil-teacher ratio has been observed during the period 2004 and 2005. The highest-pupil-teacher ratio is observed to be in the case of Primary schools (42: 1), followed by Elementary schools (36: 1), Upper Primary attached to Secondary \& Higher Secondary schools (31: 1), integrated Higher Secondary schools (31:1) and independent Upper Primary schools (31:1). Almost similar picture was observed during the previous year. Further, pupil-teacher ratio in the case of a few states is observed to be higher than the national average which is true for all types of schools. All category schools together had a pupil-teacher ratio of 38 in 2005 compared to 39 in 2004. The corresponding figures in rural and urban areas are 39 and 33 respectively. Government managed schools have a slightly higher pupil-teacher ratio (40) than the same in the Private managed schools (31). All schools together show that Bihar with 78 students per teacher had the highest ratio and Mizoram and Sikkim each with 14, the lowest ratio in 2005. Bihar too has a high pupil-teacher ratio of 54 even in case of schools managed by the Private managements. The corresponding figure in case of Uttar Pradesh has also been high at $58: 1$ compared to $67: 1$ in case of West Bengal.

Only 5 out of 29 States and Union Territories have above $40: 1$ pupil-teacher ratio in Primary schools. The heaviest pupil-teacher ratio in Primary schools is observed to be in Bihar (76: 1), followed by Uttar Pradesh (74: 1), Jharkhand (54: 1) and West Bengal (50: 1). Bihar too has a high ratio both
"A Il schools together show that Bihar with 78 students per teacher had the highest ratio and Mizoram and Sikkim each with 14, the lowest ratio in 2005"
in case of Government (76) and Private managed (78) schools. One can easily imagine the classroom conditions where pupil-teacher ratio is as high as 76: 1. In addition, many schools are single-teacher and singleclassroom schools, all of which further
deteriorate the situation within the classroom.
Heavy pupil-teacher ratio is also indirectly reflected when student-classroom ratio is analysed which is
in a Primary school is $45: 1$, which, in other school types, is lower than that in Primary schools. In Bihar, it is not only student-classroom ratio in Primary schools that is high but pupil-teacher ratio is also

Table E8
Pupil-Teacher Ratio by Category: 2003 to 2005

| School Category | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ |
| Primary only | 46 | 44 | 42 | 46 | 44 | 44 | 39 | 40 | $\mathbf{3 7}$ |
| Primary with Upper Primary | 38 | 38 | 36 | 39 | 38 | 37 | 35 | 36 | $\mathbf{3 5}$ |
| Primary with Upper Primary |  |  |  |  |  |  |  |  |  |
| \& Secondary/ Hr. Secondary | 33 | 32 | 31 | 32 | 31 | 31 | 35 | 33 | $\mathbf{3 2}$ |
| Upper Primary only | 31 | 30 | 31 | 31 | 30 | 32 | 29 | 28 | $\mathbf{2 9}$ |
| Upper Primary with Secondary/ |  |  |  |  |  |  |  |  |  |
| Hr. Secondary | 37 | 34 | 31 | 38 | 35 | 33 | 35 | 31 | $\mathbf{2 8}$ |
| All Schools | $\mathbf{4 0}$ | 39 | $\mathbf{3 8}$ | $\mathbf{4 2}$ | $\mathbf{4 0}$ | 39 | $\mathbf{3 6}$ | $\mathbf{3 6}$ | $\mathbf{3 3}$ |

Figure 5.9
Pupil-Teacher Ratio in Primary Schools :2005

as heavy as 91 in case of Bihar and 65 in Uttar Pradesh. On an average, the student-classroom ratio
very high in the case of independent Elementary schools (85), Upper Primary schools (68) and Higher

Secondary schools (62). On the other hand, states like Arunachal Pradesh (25: 1), Himachal Pradesh
north-eastern region also have a comfortable pupilteacher ratio of (25: 1).

(21: 1), Jammu and Kashmir (15: 1), Karnataka (25: 1) and Kerala (26: 1) have almost an ideal pupil-

Comparatively, pupil-teacher ratio in Upper Primary schools (31:1) is better than that in Primary schools.

Figure 5.11
Percentage of Schools with PTR above 100 : All Districts

teacher ratio. Delhi reported a pupil-teacher ratio of 38: 1 and Pondicherry, 20:1. All the states from the

Bihar has a very high pupil-teacher ratio even in independent Elementary schools (85:1), while
integrated Higher Secondary schools in Bihar have a pupil-teacher ratio of (62:1). In a good number of other states like Assam (20:1), Jammu and
pupil-teacher ratio in Elementary schools has been satisfactory. The same is also true for all north-eastern states.


Table E9
Pupil-Teacher Ratio by Category by Management: 2004 and 2005

| School Category | Percentage |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Government Managements |  |  | All Private Managements |  |  |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 46 | 45 | 44 | 35 | 37 | 35 |
| Primary with Upper Primary | 40 | 39 | 39 | 32 | 33 | 31 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 34 | 33 | 29 | 33 | 31 | 31 |
| Upper Primary only | 30 | 29 | 30 | 34 | 34 | 35 |
| Upper Primary with Secondary \& Higher Secondary | 40 | 35 | 30 | 33 | 32 | 28 |
| All Schools | 43 | 41 | 40 | 33 | 34 | 31 |

Kashmir (20: 1), Himachal Pradesh (15: 1), Pondicherry (24: 1) and Uttaranchal (26: 1), the

The analysis of pupil-teacher ratio reveals that in the case of a large number of schools, it is above
100. About 7.61 per cent schools located in rural areas have PTR above 100 compared to 4.33 per
having PTR 100 and above is much higher compared to Private managed schools ( 6.37 per cent). On the

Table E10
Percentage of Schools Having PTR Above 100 by Category: 2003 to 2005

| School Category | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 9.12 | 8.38 | 8.32 | 9.57 | 8.68 | 8.66 | 4.74 | 5.22 | 4.94 |
| Primary with Upper Primary | 4.54 | 4.01 | 4.82 | 4.73 | 4.05 | 5.08 | 3.66 | 3.97 | 3.73 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 5.26 | 4.66 | 4.46 | 4.91 | 3.83 | 4.39 | 5.82 | 5.89 | 4.58 |
| Upper Primary only | 3.70 | 3.82 | 4.96 | 3.77 | 3.96 | 5.08 | 2.94 | 2.43 | 3.80 |
| Upper Primary with Secondary/ Hr. Secondary | 7.93 | 6.57 | 5.32 | 8.71 | 7.35 | 6.05 | 5.49 | 4.25 | 3.19 |
| All Schools | 7.80 | 7.08 | 7.14 | 8.38 | 7.49 | 7.61 | 4.53 | 4.65 | 4.33 |

cent in urban areas. The percentage of schools with PTR above 100 in 2005 has shown a slight decline from its previous value in 2004. In as many as 8.32
other hand, 4.96 per cent Upper Primary schools, 4.82 per cent Elementary schools, 4.46 per cent integrated Higher Secondary schools and 5.32 per

Table E11
Percentage of Schools Having PTR Above 100 by Category and Management: 2004 and 2005

| School Category | Percentage |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Government <br> Managements |  |  | All Private <br> Managements |  |  |
|  | 2003 | 2004 | 2005 | 2003 | 2004 | 2005 |
| Primary only | 9.35 | 8.53 | 8.51 | 5.86 | 6.67 | 6.37 |
| Primary with Upper Primary | 4.89 | 3.88 | 5.06 | 3.22 | 4.51 | 4.03 |
| Primary with Upper Primary | 6.11 | 4.35 | 4.05 | 4.65 | 4.88 | 4.69 |
| \& Secondary/ Hr. Secondary | 3.48 | 3.34 | 4.20 | 5.07 | 5.88 | 8.28 |
| Upper Primary only | 8.44 | 6.37 | 4.54 | 7.00 | 6.85 | 6.44 |
| Upper Primary with Secondary | 8.17 | 7.26 | 7.39 | 5.04 | 5.89 | 5.73 |
| \& Higher Secondary |  |  |  |  |  |  |
| All Schools |  |  |  |  |  |  |

per cent Primary schools, the pupil-teacher ratio is above 100 (rural 8.66 and urban 4.94 per cent). The percentage in Government schools (8.51 per cent)
cent Upper Primary attached to Higher Secondary schools also had the pupil-teacher ratio above 100 (Tables E10 and E11). It is also observed that 27.54
per cent Primary schools in Uttar Pradesh have a PTR of 100 and above, compared to only 0.05 per cent schools in Kerala. Bihar and Jharkhand too have a large number of such schools. Himachal and all the states from the north-eastern region have negligible number of such schools.

## Age Profile and Types of Teachers

The distribution of teachers in different age groups and types of teachers by school category has also been presented. Below 18, 18-25, 26-35, 36-45, 4655 and above 55 years are the age groups in which the percentages of male and female teachers are presented.
difference is noticed in rural areas also. Further, it has been noticed that the percentage of teachers in the age group 18-25 years across school types has been very low. Teachers in this age group are treated as the young teachers. The low percentage of young teachers may be because of the teachers' recruitment which has not taken place in many states (barring a few states) in the recent past. A large number of regular posts of teachers has been lying vacant across the country while fresh recruitments have taken place in a few states. A few states have discontinued recruitment of regular teachers and have appointed a number of para-teachers.

Further, it is observed that percentage of male

Table E12
Age Profile of Male Teachers by School Category: 2005

| School Category | Percentage of Teachers |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Below 18 <br> Years | $\mathbf{1 8 - 2 5}$ <br> Years | $\mathbf{2 6 - 3 5}$ <br> Years | $\mathbf{3 6 - 4 5}$ <br> Years | $46-55$ <br> Years | Above 55 <br> Years | No <br> Response |
| Primary only | 0.05 | 6.75 | 29.24 | 25.15 | 20.21 | 11.49 | 7.12 |
| Primary with Upper Primary | 0.06 | 8.80 | 31.94 | 27.61 | 19.31 | 7.17 | 5.12 |
| Primary with Upper Primary |  |  |  |  |  |  |  |
| \& Secondary/ Hr. Secondary | 0.04 | 7.83 | 33.06 | 27.26 | 16.50 | 6.11 | 9.21 |
| Upper Primary only | 0.02 | 2.79 | 18.93 | 27.50 | 27.98 | 15.22 | 7.56 |
| Upper Primary with Secondary/ |  |  |  |  |  |  |  |
| Hr. Secondary | 0.03 | 4.45 | 26.11 | 30.72 | 23.92 | 8.99 | 5.79 |
| All Schools (2005) | $\mathbf{0 . 0 5}$ | $\mathbf{6 . 7 3}$ | $\mathbf{2 8 . 9 1}$ | $\mathbf{2 6 . 8 0}$ | 20.90 | $\mathbf{1 0 . 0 9}$ | 6.53 |
| All Schools (2004) | 0.03 | 4.60 | 26.63 | 26.23 | 21.73 | 12.50 | 8.29 |
| All Schools (2003) | 0.02 | 3.18 | 25.48 | 26.52 | 22.16 | 15.73 | 6.92 |

Note: Totals may not add to hundred because of missing values and rounding of figures

The average of 581districts suggests that majority of teachers in Primary schools are between the age group of $26-45$ years which is also true for other types of schools. A few teachers across school types were found to be below 18 years of age and that is true both for male and female teachers. No significant
"A verage of 581 districts suggests that majority of teachers in Primary schools are between age group of 26-45 years which is also true for other types of schools"
and female teachers in the age group of 55 years and above has been 12.50 in case of male teachers and 7.06 for female teachers (Tables E12 \& E13). All these teachers are expected to retire in the next 2-3 years. In view of there being a large number of teachers ( 4.17 million), the number of retiring teachers is as high as 334 thousand
which is about 8.01 per cent of the total number of teachers. Further, it is observed that 78 per cent of the total retiring teachers will be in rural areas. The
timely recruitment of teachers. A few states can expect quantum jump in para-teachers in the years that follow. About 31 per cent teachers' positions (all


Table E13
Age Profile of Female Teachers by School Category: 2005

| School Category | Percentage of Teachers |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: |
|  | Below 18 <br> Years | $\mathbf{1 8 - 2 5}$ <br> Years | $\mathbf{2 6 - 3 5}$ <br> Years | $\mathbf{3 6 - 4 5}$ <br> Years | $\mathbf{4 6 - 5 5}$ <br> Years | Above 55 <br> Years | No <br> Response |
| Primary only | 0.09 | 11.99 | 31.59 | 26.88 | 17.82 | 6.69 | 4.93 |
| Primary with Upper Primary | 0.11 | 14.00 | 33.39 | 27.84 | 16.70 | 4.21 | 3.76 |
| Primary with Upper Primary |  |  |  |  |  |  |  |
| \& Secondary/ Hr. Secondary | 0.04 | 13.59 | 33.64 | 27.89 | 16.10 | 4.07 | 4.68 |
| Upper Primary only | 0.02 | 5.89 | 24.84 | 28.79 | 24.31 | 9.32 | 6.83 |
| Upper Primary with Secondary/ |  |  |  |  |  |  |  |
| Hr. Secondary | 0.05 | 6.66 | 30.37 | 30.92 | 22.28 | 5.82 | 3.90 |
| All Schools (2005) | $\mathbf{0 . 0 8}$ | $\mathbf{0 . 0 3}$ | $\mathbf{3 1 . 8 9}$ | $\mathbf{2 7 . 8 0}$ | $\mathbf{1 8 . 1 1}$ | 5.71 | $\mathbf{4 . 5 2}$ |
| All Schools (2004) | 0.03 | 0.03 | 30.77 | 28.43 | 19.02 | 7.06 | 6.16 |
| All Schools (2003) | 0.02 | 0.01 | 29.96 | 29.30 | 19.45 | 8.95 | 6.06 |

Note: Totals may not add to hundred because of missing values and rounding of figures.
states should, therefore, undertake a thorough analysis of data on teachers and initiate steps for
category teachers) in Bihar and 16 per cent in Jharkhand await to be filled up. Himachal Pradesh
too has about 19 per cent vacant posts. Even Delhi reported about 5 per cent such vacancies and in Chandigarh, the percentage of teachers in position has been as high as 100 per cent. Further, it is observed that the percentage of teachers in position in Primary schools in most of the states has been above 90 per cent. The percentage has been comparatively low in a few states such as Andhra Pradesh (88.81 per cent), Bihar (73.52 per cent), Chhattisgarh ( 75.66 per cent), Himachal Pradesh (76.27 per cent) and Punjab (78.57 per cent). Rajasthan reported about 8 per cent teachers' positions in Primary schools as vacant. A few other types of schools also reported a low percentage of teachers in position than the sanctioned positions.
"About 31 per cent teachers' positions in Bihar and 16 per cent in Jharkhand await to be filled
up"

Teacher are the other two categories under which a large number of teachers fall which is true for all types of schools.

## Qualifications of Teachers

Both educational as well as professional qualifications of teachers across school types have been presented. Irrespective of the type of school, qualification of a good number of teachers is below Secondary level. This is also applicable even to integrated Higher Secondary schools and Upper Primary attached to Secondary \& Higher Secondary schools.

The distribution of all category teachers by educational qualification reveals that a little less than

Table E14
Academic Qualifications of All Category (Regular) Teachers by Sex: 2004

| Qualification | Percentage |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | All Areas |  |  |  | Rural Areas |  | Urban Areas |  |
|  | Male | Female | Total | Male | Female | Male | Female |  |
| Below Secondary | 3.28 | 3.67 | 3.43 | 3.4 | 4.08 | 2.38 | 2.89 |  |
| Secondary | 22.85 | 26.66 | 24.32 | 23.37 | 27.63 | 19.19 | 25.01 |  |
| Higher Secondary | 23.28 | 23.05 | 23.19 | 24.03 | 25.34 | 17.92 | 18.91 |  |
| Up to Higher Secondary | 49.41 | 53.38 | 50.94 | 50.8 | 57.05 | 39.49 | 46.81 |  |
| Graduate | 30.65 | 28.63 | 29.88 | 30.11 | 26.77 | 34.5 | 31.98 |  |
| Post Graduate | 14.28 | 13.43 | 13.95 | 13.84 | 12.39 | 17.36 | 15.29 |  |
| Graduate \& Post Graduates | 45.14 | 42.3 | 44.05 | 44.13 | 39.35 | 52.23 | 47.6 |  |
| M.Phil / Ph.D | 0.21 | 0.24 | 0.22 | 0.18 | 0.19 | 0.37 | 0.33 |  |
| Others | 0.19 | 0.23 | 0.21 | 0.18 | 0.2 | 0.3 | 0.26 |  |
| No Response | 5.26 | 4.09 | 4.81 | 4.89 | 3.4 | 7.98 | 5.33 |  |

Note: Totals may not add to hundred because of missing values and rounding of figures

Further, teachers' profile by type of teacher and school category suggests that majority of the teachers are designated as Teacher which is also true for all type of schools. Language teachers are noticed in all type of schools. Head Teacher and Acting Head
half of the male (46.62 per cent), and 49.04 per cent female teachers are Higher Secondary and below (Tables E14 and E15). Altogether 47.59 per cent (all categories) teachers who impart elementary education are only Higher Secondary and below. A few of
them are even below Secondary level ( 3.26 per cent). The percentage of teachers upto Higher Secondary level is higher in rural areas (Total 50.42 per cent; male 48.58 per cent; and female 54.13 per cent) than the same in urban areas (Total 38.03 per cent; male 34.09 per cent; and female 40.17 per cent). On the other hand,
"Percentage of teachers upto Higher Secondary level is higher in rural areas than the same in urban areas"
56.88 per cent, male 57.41 per cent, and female 56.06 per cent). About 4.27 per cent male and 5.24 per cent female teachers are below Secondary and another 25.56 per cent male and 25.33 per cent female teachers have completed Secondary level of education. Not much difference is noticed in percentage of teachers below

Table E15
Academic Qualifications of All Category (Regular) Teachers by Sex: 2005

| Qualification | Percentage |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Below Secondary | 3.02 | 3.63 | 3.26 | 3.17 | 4.09 | 3.47 | 2.07 | 2.81 | 2.55 |
| Secondary | 20.73 | 23.12 | 21.69 | 21.63 | 25.1 | 22.78 | 15.06 | 19.7 | 18.07 |
| Higher Secondary | 22.87 | 22.29 | 22.64 | 23.78 | 24.94 | 24.17 | 16.96 | 17.66 | 17.41 |
| Up to Higher Secondary | 46.62 | 49.04 | 47.59 | 48.58 | 54.13 | 50.42 | 34.09 | 40.17 | 38.03 |
| Graduate | 33.43 | 31.79 | 32.77 | 32.45 | 28.89 | 31.27 | 39.6 | 36.85 | 37.81 |
| Post Graduate | 15.93 | 15.79 | 15.87 | 15.19 | 13.97 | 14.78 | 20.66 | 18.98 | 19.57 |
| Graduate \& Post Graduates | 49.36 | 47.58 | 48.64 | 47.64 | 42.86 | 46.05 | 60.26 | 55.83 | 57.38 |
| M.Phil/Ph.D | 0.24 | 0.29 | 0.26 | 0.21 | 0.24 | 0.22 | 0.44 | 0.40 | 0.41 |
| Others | 0.18 | 0.23 | 0.20 | 0.17 | 0.20 | 0.18 | 0.29 | 0.28 | 0.29 |
| No Response | 3.59 | 2.85 | 3.29 | 3.39 | 2.57 | 3.12 | 4.93 | 3.33 | 3.89 |

Note: Totals may not add to hundred because of missing values and rounding of figures
about 49 per cent male and 48 per cent female teachers are Graduates and above. Urban areas have more Graduates and above teachers than the same in rural areas. Only 42.86 per cent female teachers are Graduates and above in rural areas, compared to 55.83 per cent in urban areas. Irrespective of the school type, a few teachers have even M. Phil and Ph. D degrees (Total 0.26 per cent; male 0.24 per cent; and female 0.29 per cent).

The distribution of Primary school teachers in position by qualifications reveals that majority of the teachers are Higher Secondary and below (total

Secondary in rural and urban areas but the same is not true in case of teachers having Graduate and Post Graduate degrees. Only 26.88 per cent of the total Primary school male teachers are Graduates against 27.90 per cent such female teachers. Another 12 per cent male and 13.19 per cent female teachers are Post-Graduates. A few of them have even M. Phil and Ph. D degrees. More than "Only 26.88 per cent of the total Primary school male teachers are Graduates against 27.90 per cent such female teachers"

47 per cent Primary school teachers in urban areas have Graduate and Post Graduate degrees against about 38 per cent in rural areas.

Further, the state-specific distribution of teachers by academic
qualifications reveals that a few states have a significant number of teachers below Secondary level. Assam (males 9.72; and females 10.62 per cent),

Pradesh (males 14.98; and females, 14.79 per cent), Meghalaya (males 18.85; and females, 19.59 per cent), Mizoram (males 31.20; and females 38.62 per

Table E16
Academic Qualification of Primary School (Regular) Teachers: 2005

| Qualification | Percentage |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Below Secondary | 4.27 | 5.24 | 4.64 | 4.35 | 5.65 | 4.78 | 3.38 | 4.22 | 3.96 |
| Secondary | 25.56 | 25.33 | 25.47 | 26.08 | 26.44 | 26.2 | 20.05 | 22.65 | 21.83 |
| Higher Secondary | 27.58 | 25.49 | 26.77 | 27.88 | 26.8 | 27.53 | 24.32 | 22.29 | 22.93 |
| Up to Higher Secondary | 57.41 | 56.06 | 56.88 | 58.31 | 58.89 | 58.51 | 47.75 | 49.16 | 48.72 |
| Graduate | 26.88 | 27.9 | 27.28 | 26.34 | 25.73 | 26.14 | 32.57 | 33.15 | 32.96 |
| Post Graduate | 12.02 | 13.19 | 12.48 | 11.78 | 12.7 | 12.08 | 14.69 | 14.41 | 14.50 |
| Graduate \& Post Graduates | 38.90 | 41.09 | 39.76 | 38.12 | 38.43 | 38.22 | 47.26 | 47.56 | 47.46 |
| M.Phil/Ph.D | 0.16 | 0.18 | 0.17 | 0.15 | 0.17 | 0.15 | 0.25 | 0.22 | 0.23 |
| Others | 0.11 | 0.14 | 0.12 | 0.10 | 0.12 | 0.11 | 0.18 | 0.19 | 0.19 |
| No Response | 3.42 | 2.53 | 3.08 | 3.32 | 2.39 | 3.02 | 4.56 | 2.86 | 3.40 |

Note: Totals may not add to hundred because of missing values and rounding of figures


Chandigarh (males 13.73 per cent), Haryana (males 11.19; and females, 15.87 per cent), Himachal
cent), Nagaland (males 23.64; and females 16.73 per cent), Punjab (males 18.11; and females 25.10
per cent) and Tripura (males 33.56 ; and females 30.83 per cent) are such states.

Majority of teachers in Assam (males 60.29 per cent and females 60.09 per cent), Gujarat (males 55.37; and females 53.54 per cent), Karnataka (males
"Majority of Primary school teachers in Uttaranchal and Rajasthan are Graduates and above compared to about 46 per cent male and 38 per cent female Primary school teachers in Bihar being Graduates and above"
are Graduates and above compared to about 46 per cent male and 38 per cent female Primary school teachers in Bihar being Graduates and above. Jharkhand too has about 44 per cent Post-Graduate female Primary school teachers. Both

## Table E17

Professional Qualifications of All Category Teachers (Regular): 2005

| Professional <br> Qualification | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| J.B.T or Equivalent | 23.81 | 20.84 | 22.62 | 25.37 | 24.63 | 25.12 | 14.04 | 14.29 | 14.21 |
| S.B.T or Equivalent | 23.93 | 32.30 | 27.29 | 24.12 | 33.87 | 27.34 | 22.56 | 29.49 | 27.06 |
| B.Ed or Equivalent | 28.95 | 26.27 | 27.87 | 27.70 | 22.54 | 26.00 | 36.76 | 32.80 | 34.19 |
| M.Ed or Equivalent | 1.90 | 1.94 | 1.92 | 1.75 | $\mathbf{1 . 6 6}$ | 1.72 | 2.69 | 2.43 | 2.59 |
| No Response | 21.41 | 18.65 | 20.30 | 21.06 | 17.31 | 19.82 | 23.75 | 20.99 | 21.96 |

Note: Totals may not add to hundred because of missing values and rounding of figures
46.48 per cent and females 44.73 per cent), Orissa (males 46.57 per cent) etc, have passed the

Uttaranchal and Rajasthan have more Post-Graduate female Primary school teachers than male teachers.

Table E18
Professional Qualifications of Primary School Teachers (Regular): 2005

| Qualification | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| J.B.T or Equivalent | 35.20 | 29.35 | 32.94 | 35.99 | 32.50 | 34.84 | 26.90 | 21.71 | 25.35 |
| S.B.T or Equivalent | 22.60 | 32.18 | 26.31 | 22.50 | 32.27 | 25.71 | 23.50 | 31.93 | 29.27 |
| B.Ed or Equivalent | 19.38 | 18.91 | 19.20 | 18.98 | 16.85 | 18.28 | 23.68 | 23.95 | 23.86 |
| M.Ed or Equivalent | $\mathbf{1 . 1 0}$ | 1.33 | $\mathbf{1 . 1 9}$ | $\mathbf{1 . 0 7}$ | $\mathbf{1 . 2 1}$ | $\mathbf{1 . 1 2}$ | $\mathbf{1 . 4 9}$ | $\mathbf{1 . 6 1}$ | $\mathbf{1 . 5 7}$ |
| No Response | 21.70 | 18.23 | 20.36 | 21.46 | 17.17 | 20.05 | 24.43 | 20.81 | 21.95 |

Note: Totals may not add to hundred because of missing values and rounding of figures

Secondary level. Majority of Primary school teachers in Uttaranchal (males 55 and females 67 per cent) and Rajasthan (males 65 and females 64 per cent)

Almost three out of 10 Primary school female teachers in Rajasthan and Uttaranchal are found to be having a Post-Graduate degree.

It has also been observed that compared to teachers in Primary schools, teachers in other school types are better qualified. Only 2.07 per cent male and 2.69 per cent female teachers in Elementary schools are below Secondary level (all teachers, 2.41per cent). About 48 per cent male and 40 per cent female teachers in such schools are Graduates and Post-Graduates compared to 46 per cent all teachers. Majority of teachers in integrated Higher Secondary schools are either Graduates (male 43.44, and female 43.90 per cent) or Post-Graduates (male 23.43 per cent, and females 27.22 per cent). About 53.13 per cent male and 43.63 per cent female teachers in such schools in Uttaranchal are Post-Graduates. Majority of teachers in independent Upper Primary schools are either Graduates or Post-Graduates. About 75 per cent male and 76 per cent female teachers in Madhya Pradesh and 74 per cent male and 70 per cent female teachers in such schools in Rajasthan are PostGraduates. Similar pattern is observed in the case of Upper Primary integrated with Higher Secondary schools too. In Delhi, 95 per cent male and 94 per cent female teachers in independent Upper Primary schools are Graduates and Post Graduates.

Percentage of teachers by professional qualifications (excluding para-teachers) presented in Tables D17 and D18 suggests that about 36.76 per cent male and 32.80 per cent female teachers (all categories) in urban areas are B.Ed or equivalent compared to 27.70 per cent male and 22.54 per cent female teachers in rural areas. The corresponding figures in case of teachers at Primary level are 19.38 per cent male and 18.91 per cent female teachers. In case of integrated Higher Secondary schools as many as 39.46 per cent male and 43.97 per cent female teachers had B.Ed or equivalent degree in 2005. Upper Primary attached to Secondary and Higher Secondary schools also have 61.84 and 54.77 per cent male and female teachers with B.Ed degree. Further, it is noticed that compared
"In Delhi, 95 per cent male and 94 per cent female teachers in independent Upper Primary schools are Graduates and Post Graduates"
to teachers having B.Ed degree, the percentage of teachers having M.Ed degree across school types is very low. On the other hand, a good number of teachers are J.B.T or equivalent which is true both for all categories and Primary teachers. All teachers together reveal that only 1.19 per cent teachers in Primary schools have M.Ed or equivalent degree compared to 1.77 per cent in independent Elementary, 3.16 per cent integrated Higher Secondary, 1.23 per cent Upper Primary and 4.66 per cent in case of teachers in Upper Primary attached to Secondary and Higher Secondary schools. The percentage of no response in each school category indicates that a fairly good number of regular teachers do not have any professional qualification.

## In-Service Training of Teachers

Like other indicators, percentage of teachers imparted in-service training during the previous year (2004) across all types of schools has also been presented in case of all the States and UTs included under DISE in 2005.

About 36.50 per cent male and 44.30 per cent female teachers (all categories) were imparted inservice training during the previous year, that is, 2004 compared to 33.09 per cent male and 44.70 per cent female teachers in 2003. Irrespective of the school types, more female teachers were imparted in-service training than their male counterparts.

The highest percentage of teachers imparted inservice training is noticed in case of teachers in Primary schools (male 44.11, and female 43.48 per cent), followed by independent Elementary schools (male 41.91 per cent, and females, 41.87 per cent), Upper Primary schools (male 19.50 per cent, and female 20.80 per cent), Upper Primary attached to Secondary and Higher Secondary Schools (male 15.53 per cent, and female 23.67 per cent) and integrated Higher Secondary schools (male 16.76 per cent, and female 9.20 per cent) (Table E19). Both male and

"About 36.50 per
cent male and 44.30 per cent female teachers were imparted in-service training during 2004"
female teachers together, accounting for about 42 per cent teachers in the Primary schools, received
in rural areas (44.31 per cent) than the same in case of urban areas ( 27.79 per cent) (Table E19). Further,

Figure 5.15
Percentage Distribution of Teachers Received In-Service Training


Figure 5.16
Percentage of Primary Teachers Received In-Service Training: 2004

in-service training during the previous year. The percentage of such teachers has been much higher
it has also been observed that a good number of Primary school teachers in government-managed
schools received in-service training compared to only a few in Private-managed schools.

Except in the case of Uttar Pradesh $(2,813$ schools), Andhra Pradesh ( 2,482 schools) and

Table E19
Percentage of Teachers Provided In-Service Training: 2004

|  | All Areas |  |  |  | Rural Areas |  |  |  | Urban Areas |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
| School Category | Male | Female | Total | Male | Female | Total | Male | Female | Total |  |  |
| Primary only | 44.11 | 43.48 | 45.21 | 45.49 | 49.14 | 48.58 | 27.19 | 27.95 | 28.06 |  |  |
| Primary with Upper |  |  |  |  |  |  |  |  |  |  |  |
| Primary | 41.91 | 41.87 | 43.16 | 44.94 | 49.87 | 48.44 | 23.29 | 27.33 | 26.49 |  |  |
| Primary with Upper |  |  |  |  |  |  |  |  |  |  |  |
| Primary \& Secondary/ |  |  |  |  |  |  |  |  |  |  |  |
| Hr. Secondary | 16.76 | 9.20 | 9.95 | 13.57 | 15.24 | 14.46 | 5.18 | 5.53 | 5.54 |  |  |
| Upper Primary only | 19.50 | 20.80 | 20.33 | 20.18 | 23.19 | 21.45 | 11.48 | 12.53 | 12.26 |  |  |
| Upper Primary with |  |  |  |  |  |  |  |  |  |  |  |
| Secondary/Hr. Secondary | 15.53 | 23.67 | 19.24 | 17.41 | 29.95 | 22.14 | 9.37 | 15.98 | 13.16 |  |  |
| No Response | 32.31 | 24.90 | 28.84 | 18.82 | 22.58 | 17.11 | 11.37 | 12.21 | 11.43 |  |  |
| All Schools (2005) | 36.50 | 44.34 | 37.37 | 38.99 | 49.55 | 42.07 | 18.57 | 34.54 | 21.12 |  |  |
| All Schools (2004) | 33.09 | 44.70 | 33.64 | 35.11 | 49.73 | 37.20 | 18.32 | 35.53 | 20.29 |  |  |
| All Schools (2003) | 17.98 | 47.25 | 32.19 | 19.48 | 52.74 | 35.48 | 7.43 | 36.12 | 16.93 |  |  |

Note: Totals may not add to hundred because of missing values and rounding of figures

## Para-Teachers

Comprehensive data on para-teachers has been collected through the DISE operations. It reveals that all the states have reported information on para-teachers. It has also been observed that parateachers are not confined only to Primary and Upper Primary schools but a good number of them have also been appointed and posted in other types of schools. Further it has been observed that in as many as 70,820 schools ( 6.82 per cent to total schools), only para-teachers were working in 2005 against 43,655 schools ( 4.69 per cent) in 2004. The number of such schools in Rajasthan, Madhya Pradesh and Chhattisgarh has been respectively as high as $17,985,33,220$ and 8,522 schools, which work out to 20.51, 29.73 and 22.07 per cent of the total schools in these states.
"In as many as 70,820 schools (6.82 per cent to total schools), only para-teachers were working in 2005 agains $\dagger$ 43,655 schools in 2004"

Himachal Pradesh ( 1,017 schools), in the other states such schools are only a few.

Across the country, as many as 379 thousand teachers were appointed in 2005 which is 9.09 per cent of the total 4.17 million teachers compared to 259 thousand in 2004 and 197 thousand parateachers in 2003. Of the total para-teachers, 64 per cent are male and the remaining 36 per cent are female teachers. The percentage of male and female para-teachers to total male and female teachers comes out to be 10.04 and 8.53 respectively. In other words, more than 9 per cent of total teachers (all categories) are para-teachers. It may also be of interest to know that 92 per cent of the total para-teachers have been found to be appointed in rural areas. Urban areas had only 29 thousand para-teachers in 2005, compared to 347 thousand in the rural
areas (Table E 20). In percentage terms, it is very high in rural areas (10.72) than the same in urban areas ( 3.28 per cent). In rural areas, the percentage of female para-teachers has been very high in a few school types such as Primary ( 14.67 per cent) and
para-teachers) and Orissa (12,416 para-teachers) have only a fewer number of para-teachers.

Further, it is observed that 30.97 per cent of the total para-teachers are appointed alone in the state of Madhya Pradesh compared to 13.32 per cent in

Table E20
Distribution of Para-Teachers by Category: 2005

| School Category | Number of Teachers |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Male | Female | Total | Rural Areas | Urban Areas |
| Primary only | 163025 | 82793 | 245818 | 234395 | 10997 |
| Primary with Upper Primary | 43214 | 30512 | 73726 | 64736 | 8846 |
| Primary with Upper Primary |  |  |  |  | 4658 |
| \& Secondary/ Hr. Secondary | 3846 | 4276 | 8122 | 23605 | 3441 |
| Upper Primary only | 16785 | 8497 | 25282 |  | 1664 |
| Upper Primary with Secondary/ |  |  |  | 19119 | 4249 |
| Hr. Secondary | 14127 | 9341 | 23468 | 311 | 56 |
| No Response | 929 | 1719 | 2648 | 346824 | 29353 |
| All Schools (2005) | 241926 | 135740 | 379385 | 240734 | 18365 |
| All Schools (2004) | 167730 | 91369 | 259099 | 194665 | 16720 |
| All Schools (2003) | 135826 | 74269 | 213699 |  |  |

Note: Rural and urban totals may not add to total number of para-teachers because of no responses in these areas and also in male and female category


Upper Primary only ( 13.57 per cent) but the same is not true in case of female para-teachers in urban areas. The percentage of female para-teachers in these schools type in urban areas has been as low as 4.03 and 4.96 respectively.

The state-specific number of para-teachers reveals that majority of para-teachers are appointed in the states of Andhra Pradesh $(60,610)$, Bihar $(25,436)$, Chhattisgarh $(30,311)$, Madhya Pradesh ( $1,17,502$ ), Rajasthan $(36,732)$ and Uttar Pradesh $(50,553)$ which together constitute a total of 321 thousand para-teachers which is 85 per cent of the total para-teachers across 29 States and UTs of the country. Compared to these states, other states except Jharkhand (10,207
"Majority of parateachers are appointed in Andhra Pradesh, Bihar, Chhattisgarh, Madhya Pradesh, Rajasthan and Uttar Pradesh which together constitute a total of 321 thousand para-teachers"

Uttar Pradesh, 9.68 per cent in Rajasthan, 7.99 per cent in Chhattisgarh and 15.98 per cent in Andhra Pradesh. All these states have a high percentage of para-teachers to the total number of teacher in the state. On an average, Chhattisgarh and Madhya Pradesh have an average of one para-teacher in its Primary schools. The percentage of male and female para-teachers in Chhattisgarh is as high as 28.79 and 37.31 respectively. Madhya Pradesh too has a high percentage of 31.50 male and 31.70 female para-teachers compared to respective percentage of 15.17 and 18.83 in Bihar, 12.87 and 14.33 in Rajasthan, 12.97 and 12.91 in Himachal Pradesh and 10.51 and 17.65 in the state of Uttar Pradesh.

Compared to high percentage in these states, the percentage of para-teachers to total teachers in the remaining states is low. Kerala has only 2 per cent para-teachers against about 1 per cent in Gujarat. The percentage of male and female para-teachers to total teachers in Delhi comes out to be 2.08 and 2.33 of the total teachers. All the states from the northeastern region of the country also reported information on para-teachers in all types of its schools, though,

Primary schools are male and the balance 34 per cent are female teachers. The percentage of male and female para-teachers to total teachers in Primary schools in 2005 has been as high as 14.19 and 11.73. Both together give a percentage of 13.26 which means that 13 out of every 100 teachers in Primary schools are para-teachers compared to 15 out of 100 in rural and 4 out of 100 in urban areas.

the percentage of para-teachers to total teachers in these states is quite low as compared to other states. Among these states, Arunachal Pradesh reported the highest percentage of 5.91 and 8.52 para-teachers respectively in case of male and female teachers.

About 65 per cent of the total 379 thousand parateachers are posted in the Primary schools. The distribution of parateachers by school category further reveals that 13.26 per cent (246 thousand in 2005 against 176 thousand in 2004) of the total teachers posted in Primary schools are the para-teachers. About 66 per cent of the total para-teachers in
"Primary schools alone in Rajasthan and Madhya Pradesh have 26,495 and 74,240 para-teachers, which is 72 and 63 per cent of the total parateachers in Primary schools."

Further, it has been observed that significant percentage of para-teachers (to total teachers) in Primary schools is observed to be in the states of Andhra Pradesh (13.03 male and 13.80 female teachers), Chhattisgarh ( 33.41 male and 46.32 female teachers), Bihar ( 20.65 male and 26.65 female teachers), Himachal Pradesh (19.43 male and 16.98 female teachers), Jammu and Kashmir (18.90 male and 11.16 female teachers), Madhya Pradesh (38.45 male and 40.28 female teachers) and Rajasthan (21.03). Primary schools alone in Rajasthan and Madhya Pradesh have 26,495 and 74,240 para-teachers, which is 72 and 63 per cent of the total para-teachers in

Primary schools．In rest of the states，the percentage of para－teachers in Primary schools is very low．All the north－eastern states have only a few para－ teachers in its Primary schools．So also Gujarat， Haryana，Kerala，Maharashtra，Tamil Nadu and West
（male 16.53 and female 18.21 per cent），Bihar （male 9.15 and female 10.37 per cent）， Chhattisgarh（male 24．66，and female 21.18 per cent），and Madhya Pradesh（male 22.60 and female 22.04 per cent）have a high percentage of

Table E21
Percentage of Para－Teachers to Total Teachers： 2005

|  | All Areas |  |  |  | Rural Areas |  |  | Urban Areas |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | School Category | Male | Female | Total | Male | Female | Total | Male | Female |  |
| Total |  |  |  |  |  |  |  |  |  |  |
| Primary only | 14.19 | 11.73 | 13.26 | 14.98 | 14.67 | 14.88 | 4.71 | 3.71 | 4.03 |  |
| Primary with Upper |  |  |  |  |  |  |  |  |  |  |
| Primary | 6.65 | 6.17 | 6.44 | 7.09 | 7.89 | 7.38 | 3.93 | 3.02 | 3.33 |  |
| Primary with Upper |  |  |  |  |  |  |  |  |  |  |
| Primary \＆Secondary／ |  |  |  |  |  |  |  |  |  |  |
| Hr．Secondary | 3.93 | 3.13 | 3.46 | 4.14 | 3.82 | 4.00 | 3.50 | 2.70 | 2.92 |  |
| Upper Primary only | 8.02 | 11.62 | 8.95 | 8.30 | 13.57 | 9.49 | 4.72 | 5.19 | 4.96 |  |
| Upper Primary with |  |  |  |  |  |  |  |  |  |  |
| Secondary／Hr．Secondary | 482 | 5.25 | 4.99 | 5.47 | 6.98 | 5.93 | 2.66 | 3.10 | 2.90 |  |
| No Response | 8.84 | 8.60 | - | 5.64 | 6.28 | - | 3.83 | 3.40 | - |  |
| All Schools（2005） | 10.04 | 8.53 | 9.09 | 10.91 | 11.27 | 10.72 | 3.87 | 3.29 | 3.27 |  |
| All Schools（2004） | 7.91 | 6.98 | 7.06 | 8.56 | 9.32 | 8.31 | 3.01 | 2.41 | 2.36 |  |
| All Schools（2003） | 7.20 | 6.82 | 7.18 | 7.67 | 8.67 | 7.68 | 3.32 | 2.87 | 3.06 |  |

Note：Total my not add to hundred because of the no－responses and rounding of figures

Bengal too．However，Delhi（male 3.70 and female， 3.08 per cent）and Uttaranchal（male 7.00 and female， 5.24 per cent）also reported high percentage of para－ teachers in its Primary schools but in absolute number，both states have posted only a few para－ teachers．

Notably para－teachers are not confined only to Primary schools．A good number of other types of schools also had para－ teachers in 2005．However，majority of them have been posted in Primary schools．Their number is more than 73 thousand in case of Elementary schools，which is 6.44 per cent of the total teachers in Elementary schools．States of Andhra Pradesh
＂As many as 25,282 para－teachers were posted in independent Upper Primary schools which is 8.95 per cent of the total teachers in these schools＂
para－teachers（to total teachers）in Elementary schools．

On the other hand，as many as 25,282 para－ teachers were posted in independent Upper Primary schools which is 8.95 per cent of the total teachers in these schools．Chhattisgarh（male 24．18，and female 46.00 per cent）and Madhya Pradesh（male 30．36，and female 41.02 per cent）， too have significant number of para－ teachers in this category also． Compared to Primary schools，Upper Primary and Elementary schools， integrated Higher Secondary and Upper Primary attached to Secondary \＆Higher Secondary schools have only a few para－teachers．In both the
types of these schools, about 32 thousand parateachers were appointed in 2005 , which is respectively 3.46 and 4.99 per cent of total teachers in these schools (Table E 21).

## Qualifications of Para-teachers

The distribution of para-teachers by school category reveals that para-teachers are almost equally qualified as regular teachers. About 51.49 per cent male and 49.09 per cent female para-teachers are Graduates and above compared to 49.36 per cent male and 47.58 per cent female regular (all category) teachers. This shows that about 51 per cent parateachers have Graduate and above degrees. In urban
cent female para-teachers are Higher Secondary and below. The distribution of teachers below Higher Secondary level further reveals that the percentage in case of regular teachers is higher than the same in case of para-teachers which is true for all category schools and teachers in Primary schools. Only 2.53 per cent male and 2.36 per cent (all categories) female para-teachers are below Secondary level, compared to 3.02 male and 3.26 per cent female regular teachers. The percentage in case of regular Primary teachers is still higher at 4.27 per cent male and 5.24 female teachers. The corresponding percentages in case of para-teachers are 2.94 male, 2.74 female

areas, the percentage of such para-teachers is favourably much higher at 62.27 compared to 49.62 in the rural areas.

On the other hand, 46.62 per cent male, 49.04 per cent female and 47.59 per cent all regular teachers are Higher Secondary and below compared to which the percentage in case of para-teachers is low. About 43.85 per cent male and 46.60 per
"A ${ }^{4}$ bout 51.49 per cent male and 49.09 per cent female para-teachers are Graduates and above compared to 49.36 per cent male and 47.58 per cent female regular teachers"
teachers. Though the number is small, a few regular teachers ( 0.24 per cent male and 0.29 per cent female) and para-teachers ( 0.14 per cent male and 0.17 per cent female) are even M.Phil holders. This is also true in case of teachers in Primary schools (Tables E 22 \& E 23).

The state-specific distribution of para-teachers by qualifications suggests that a few states have higher

percentage of teachers below Secondary level than the average of 581 districts (male, 2.53 per cent; and female, 2.36 per cent). Arunachal Pradesh, Assam, Gujarat, Haryana, Himachal Pradesh, Meghalaya, Mizoram, Nagaland, Pondicherry, Punjab,
"Distribution of parateachers by qualifications suggests that a few states have higher percentage of teachers below Secondary level than the average of 581 districts"
and female, 0.43 per cent) and West Bengal (male 0.26 per cent; and female, 0.30 per cent) have lower percentage of para-teachers with below the Secondary level qualifications.

On the other hand, it is observed

Table E22
Academic Qualification of All Category Para-Teachers: 2005

| Qualification | Percentage |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Below Secondary | 2.53 | 2.36 | 2.47 | 2.92 | 2.79 | 2.49 | 3.56 | 2.17 | 2.11 |
| Secondary | 9.80 | 11.94 | 10.57 | 10.66 | 12.99 | 10.82 | 7.36 | 11.70 | 7.60 |
| Higher Secondary | 31.52 | 32.30 | 31.80 | 36.37 | 38.57 | 32.71 | 28.07 | 30.30 | 21.40 |
| Up to Higher Secondary | 43.85 | 46.60 | 44.84 | 49.95 | 54.35 | 46.02 | 38.99 | 44.17 | 31.11 |
| Graduate | 34.93 | 31.86 | 33.83 | 30.46 | 26.65 | 33.17 | 37.10 | 33.52 | 41.25 |
| Post Graduate | 16.56 | 17.23 | 16.80 | 14.60 | 14.41 | 16.45 | 18.14 | 18.66 | 21.02 |
| Graduate \& Post Graduates | 51.49 | 49.09 | 50.63 | 45.06 | 41.06 | 49.62 | 55.24 | 52.18 | 62.27 |
| M.Phil/Ph.D | 0.14 | 0.17 | 0.15 | 0.11 | 0.11 | 0.14 | 0.27 | 0.13 | 0.28 |
| Others | 0.09 | 0.12 | 0.10 | 0.07 | 0.06 | 0.08 | 0.19 | 0.20 | 0.30 |
| No Response | 4.43 | 4.02 | 4.29 | 4.80 | 4.42 | 4.14 | 5.30 | 3.33 | 6.04 |

Note: Totals may not add to hundred because of missing values and rounding of figures

Rajasthan, Sikkim, Tamil Nadu and Tripura are such states. On the other hand, Andhra Pradesh (male, 1.38 per cent; and female, 1.53 per cent), Chhattisgarh (male, 1.04 per cent; and female, 1.76 per cent), Delhi (male, 2.36 per cent; and female, 1.07 per cent), Jammu and Kashmir (male, 0.58 per cent; and female, 0.36 per cent), Karnataka (male, 0.27 per cent; and female, 1.21 per cent), Madhya Pradesh (male, 1.80 per cent; and female, 2.15 per cent), Orissa (male, 1.39 per cent; and female, 1.02 per cent), Uttaranchal (male, 0.70 per cent;
" In a number of states, para-teachers with Secondary qualification are much higher than the national average"
that in a number of states, para-teachers with Secondary qualification are much higher than the national average (male, 9.80 per cent; and female, 11.94 per cent). Andhra Pradesh, Assam, Bihar, Gujarat, Haryana, Himachal Pradesh, Jharkhand, Karnataka, Kerala, Maharashtra, Meghalaya, Mizoram, Nagaland, Orissa, Pondicherry, Sikkim, Tamil Nadu and Tripura are a few such states. About 47 per cent male para-teachers in Andhra Pradesh, 51.15 per cent male and 50.75 per cent female teachers in Jammu and Kashmir, 51.85 per
cent male teachers in Sikkim, 53.01 per cent male teachers in Tripura and 83.83 per cent male and 83.77 per cent female teachers in West Bengal are Graduates. Madhya Pradesh and Rajasthan also have a good number of Graduate para-teachers. More than
"May be para-teachers are better qualified than regular teachers, but majority of them do not possess any professional qualification"

10 per cent male and female para-teachers in West Bengal are Post Graduates. In Chandigarh, about 46

Table E23
Academic Qualification of Primary School Para-Teachers: 2005

| Qualification |  | Percentage |  |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  | All Areas |  |  | Rural Areas |  |  | Urban Areas |  |  |  |  |  |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total |  |  |  |
| Below Secondary | 2.94 | 2.74 | 2.87 | 2.52 | 2.43 | 2.88 | 2.57 | 1.81 | 2.69 |  |  |  |
| Secondary | 10.58 | 12.89 | 11.36 | 9.99 | 12.44 | 11.41 | 5.96 | 8.65 | 10.08 |  |  |  |
| Higher Secondary | 36.15 | 37.86 | 36.72 | 32.11 | 33.89 | 37.08 | 20.33 | 22.10 | 29.47 |  |  |  |
| Up to Higher Secondary | 46.67 | 53.49 | 50.95 | 44.62 | 48.76 | 51.37 | 28.86 | 32.56 | 42.24 |  |  |  |
| Graduate | 30.64 | 27.23 | 29.49 | 34.51 | 30.54 | 29.23 | 42.55 | 40.41 | 34.86 |  |  |  |
| Post Graduate | 14.69 | 14.77 | 14.72 | 16.37 | 16.59 | 14.54 | 20.51 | 21.35 | 18.46 |  |  |  |
| Graduate \& Post |  |  |  |  |  |  |  |  |  |  |  |  |
| Graduates | 45.33 | 42.00 | 44.21 | 50.88 | 47.13 | 43.71 | 63.06 | 61.76 | 53.32 |  |  |  |
| M.Phi/Ph.D | 0.12 | 0.11 | 0.12 | 0.13 | 0.15 | 0.11 | 0.29 | 0.28 | 0.18 |  |  |  |
| Others | 0.07 | 0.07 | 0.07 | 0.08 | 0.08 | 0.07 | 0.23 | 0.34 | 0.20 |  |  |  |
| No Response | 4.81 | 4.32 | 4.64 | 4.29 | 3.87 | 4.67 | 7.57 | 5.06 | 4.06 |  |  |  |

Note: Totals may not add to hundred because of missing values and rounding of figures.
per cent male para-teachers are Post Graduates compared to 22 per cent male and 29 per cent female para-teachers in Delhi. Chhattisgarh, Haryana, Himachal Pradesh, Jammu and Kashmir, Madhya Pradesh, Pondicherry, Punjab, Rajasthan, Tamil Nadu and Uttaranchal too have a good number of PostGraduate para-teachers.

## Professional Qualification of Parateachers

May be para-teachers are better qualified than regular teachers, but majority of them do not possess any
"In Chandigarh, about 46 per cent male parateachers are Post Graduates compared to 22 per cent male and 29 per cent female parateachers in Delhi"
professional qualification (male, 54.41 per cent; and female, 57.36 per cent). Not much difference is observed across school types. However, the percentage of para-teachers without having professional qualifications is a bit low in urban areas than the same in rural areas. Still the percentage of such teachers in urban areas in case of male teachers is 52.06
slightly higher in case of other school types. About 13 per cent male and female para-teachers teaching in Primary schools are J.B.T or equivalent and another 11.07 per cent male and 10.28 per cent female teachers S.B.T or equivalent (Tables E 24 and E25).
teachers (all categories) are employed in schools run by Government managements.

About 84 per cent SC and 79 per cent ST teachers are employed respectively in the Government and Private managed schools. Both SC and ST teachers

Table E24
Percentage of Para-Teachers with Professional Qualification by School Category: 2005

| School Category | All Areas |  |
| :--- | :---: | :---: |
|  | Male | Female |
| Primary only | 45.74 | 40.25 |
| Primary with Upper Primary | 40.32 | 43.33 |
| Primary with Upper Primary \& Secondary/ Hr. Secondary | 44.53 | 52.35 |
| Upper Primary only | 52.31 | 50.94 |
| Upper Primary with Secondary/Hr. Secondary | 50.91 | 45.58 |
| All Schools | 45.59 | 42.64 |

Table E25
Professional Qualification of Para-Teachers (All Categories): 2005

| Qualification |  | Percentage |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  | All Areas |  | Rural Areas |  | Urban Areas |  |
|  | Male | Female | Male | Female | Male | Female |
| J.B.T or Equivalent | 11.48 | 10.14 | 11.59 | 10.44 | 9.89 | 8.65 |
| S.B.T or Equivalent | 10.60 | 11.67 | 10.54 | 11.67 | 10.03 | 11.24 |
| B.Ed or Equivalent | 22.41 | 19.59 | 22.18 | 18.48 | 25.83 | 25.69 |
| M.Ed or Equivalent | 1.11 | 1.24 | 1.05 | 1.11 | 2.19 | 1.95 |
| No Response | 54.41 | 57.36 | 54.63 | 58.30 | 52.06 | 52.47 |

Note: Totals may not add to hundred because of missing values and rounding of figures.

## Distribution of Teachers by Caste

The caste distribution of teachers (including parateachers) is presented state-wise and by average of 581 districts (Table E26). This has also been done in case of all Government and Private teachers together. The data reveals that Government is the main employer of both SC and ST teachers as majority of
together in Government schools share total SC and ST teachers by 81 per cent, compared to 19 per cent in case of Private managed schools. As many as 0.83 million SC and 0.94 million ST teachers are engaged in imparting elementary education, which respectively are 20.64 per cent and 23.50 per cent of the total teachers. Altogether, there are about 1.77
million SC and ST teachers, which is 44.14 per cent of total teachers that impart elementary education in the country (Table E26). Not much difference is
observed in percentage of SC and ST teachers to total teachers in 2005 compared to the same in the previous year 2004.

Table E26
SC \& ST Teachers Employed in Government and Private Managed Schools: 2004 and 2005

| Management | 2004 |  |  |  |  |  |
| :--- | ---: | ---: | ---: | :---: | :---: | :---: |
|  | SC |  | ST |  |  |  |
| Government Schools | 669448 | 664427 | SC \& ST |  |  |  |
| \% Private Schools | 83.70 | 80.96 | 1333875 |  |  |  |
| \% | 130398 | 156208 | 82.31 |  |  |  |
| Total | 16.30 | 19.04 | 286606 |  |  |  |
| \% to Total Teachers | 799846 | 820635 | 17.69 |  |  |  |
|  | 21.81 | 22.38 | 1620481 |  |  |  |
|  |  |  |  |  | $\mathbf{2 0 0 5}$ | $\mathbf{4 4 . 1 8}$ |
| Government Schools | SC | ST | SC \& ST |  |  |  |
| \% | 693978 | 744181 | 1438159 |  |  |  |
| Private Schools | 84.03 | 79.13 | 81.42 |  |  |  |
| \% | 131930 | 196301 | 328231 |  |  |  |
| Total | 15.97 | 20.87 | 18.58 |  |  |  |
| \% to Total Teachers | 825908 | 940482 | 1766390 |  |  |  |

Figure 5.19
Percentage of SC \& ST Teachers in All Schools: All Districts


## Working Days Teachers Spent on Nonteaching Assignments

It is a common belief that teachers, in general and Primary schools teachers, in particular, hardly get time for teaching because they are mostly involved in non-teaching assignments. Through the DISE operations, information was collected from all teachers
percentage of such teachers is also presented separately both in case of rural and urban areas.

Table E27 reveals that majority of teachers imparting elementary education across 581 districts were not involved in non-teaching assignments in 2004. The percentage of such teachers (all categories) has been as low as 19.14 per cent ( 18 per cent in 2003) compared to 20.28 per cent in rural

Table E27
Average Number of Working Days Spent on Non-Teaching Assignments: 2004

| School Category | Number of Days |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | All Areas | Rural Areas | Urban Areas | All Government <br> Managements | All Private <br> Managements |
| Primary only | 15 | 15 | 17 | 16 | 14 |
| Primary with Upper Primary | 14 | 14 | 17 | 14 | 14 |
| Primary with Upper Primary <br> \& Secondary/ Hr. Secondary | 16 | 17 | 16 | 17 | 15 |
| Upper Primary only | 16 | 16 | 18 | 16 | 15 |
| Upper Primary with Secondary/ <br> Hr. Secondary | 17 | 16 | 19 | 16 | 19 |
| All Schools | 15 | 15 | 17 | 15 | 15 |
| Percentage of Teachers Involved <br> in non-Teaching Assignments to <br> Total Teachers, 2004 | 18.14 | 20.28 | 10.60 | 21.82 | 8.05 |
| Percentage of Teachers Involved <br> in non-Teaching Assignments to <br> Total Teachers, 2003 | 16.69 | 18.34 | 10.60 | 19.47 | 8.21 |
| Percentage of Teachers Involved <br> in non-Teaching Assignments to <br> Total Teachers, 2002 | 21.60 | 23.49 | 13.89 | 25.02 | 9.95 |

on the number of working days spent on non-teaching assignments during the previous academic year i.e. 2004, which has been used to compute average number of working days spent on non-teaching assignments, which is presented by school category (Table E27). While computing the average number of days, only those teachers are considered who were involved in nonteaching assignments during the previous year that is, in 2004. The
" 81 out of 100 teachers were not involved in nonteaching assignments compared to 89 out of 100 teachers in urban areas"
and only 10.60 per cent in urban areas. This suggests that 81 out of 100 teachers were not involved in nonteaching assignments compared to 89 out of 100 teachers in urban areas. Almost double percentage of teachers in rural areas was involved in non-teaching assignments than teachers in the urban areas.

It is observed that the highest percentage of teachers involved in non-teaching assignments was in

Assam (37 per cent) followed by West Bengal (32 per cent), Rajasthan ( 28 per cent), Bihar ( 27 per cent) etc. On the other hand, the percentage of such
assignment during the previous academic year. The teaching-learning not taking place regularly, may not be because of involvement of teachers in non-teaching

Figure 5.20
Average Number of Working Days Spent on Non-Teaching Assignments : All Districts


Figure 5.21
Percentage of Teacher Involved in Non-Teaching Assignments : 2004

teachers in Chandigarh, Delhi and Pondicherry was below 8 per cent as majority of teachers in these states were not involved in any non-teaching
assignments as teachers are involved in non-teaching assignments only for a few days and percentage of such teachers has also been quite low.

The data on all schools together reveals that, on an average, a teacher was involved in the nonteaching assignments only for 15 days during the pervious academic year. In rural areas, teachers were involved in such assignments for 15 days compared to 17 days in urban areas. The
"On an average, a teacher was involved in non-teaching assignments only for 15 days during the pervious academic year"

Higher Secondary schools (17 days) than in other school types. Teachers in Primary, Elementary, integrated Higher Secondary schools were engaged in the nonteaching activities respectively for 15,14 and 16 days during the previous academic year.

Figure 5.22

average number of days spent on non-teaching assignments was highest (31 days) in Bihar and Jharkhand and the lowest (6 days) in Tamil Nadu. The average number of days spent was also high in Arunachal Pradesh (28 days), Assam (20 days), Madhya Pradesh and Pondicherry (21 days), Tripura ( 24 days), Delhi ( 15 days) and Meghalaya (16 days).

It is also be noticed that the number of days spent on non-teaching assignments were slightly more in Upper Primary attached to Secondary and

So far as teachers in Primary schools are concerned, only seven states reported more than 20 days' involvement in non-teaching assignments during the previous academic year. Arunachal Pradesh (32 days), Assam (21 days), Bihar (32 days), Jharkhand (31 days), Madhya Pradesh (21 days), Pondicherry ( 22 days) and Tripura ( 30 days) are such states. In Delhi, Primary schools were reported to be engaged for 9 days compared to 6 days in Chandigarh, 5 days in Tamil Nadu, 7 days in Karnataka and 8 days in Kerala.

## Tables

## Page No.

School-Related Indicators ..... 194-255
Facilities in Schools ..... 256-291
Enrolment-Based Indicators ..... 292-321
Teacher-Related Indicators ..... 322-373

Table 2.1
Number of Schools by Category : 2005
All Areas : All Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 61680 | 16667 | 283 | 0 | 14138 | 0 | 92768 |
| Arunachal Pradesh | 1602 | 434 | 150 | 2 | 26 | 10 | 2224 |
| Assam | 30477 | 964 | 45 | 7225 | 1464 | 0 | 40175 |
| Bihar | 38877 | 11848 | 550 | 254 | 1588 | 158 | 53275 |
| Chandigarh | 28 | 22 | 125 | 0 | 3 | 0 | 178 |
| Chhattisgarh | 28054 | 2156 | 717 | 5830 | 971 | 879 | 38607 |
| Delhi | 2121 | 468 | 1002 | 87 | 588 | 1 | 4267 |
| Gujarat | 12421 | 22567 | 426 | 385 | 169 | 347 | 36315 |
| Haryana | 8593 | 233 | 361 | 1296 | 2536 | 180 | 13199 |
| Himachal Pradesh | 11183 | 266 | 540 | 2019 | 1635 | 33 | 15676 |
| Jammu \& Kashmir | 10108 | 4190 | 1330 | 33 | 264 | 0 | 15925 |
| Jharkhand | 16442 | 5093 | 246 | 71 | 346 | 1 | 22199 |
| Karnataka | 26645 | 24701 | 1268 | 422 | 258 | 167 | 53461 |
| Kerala | 6330 | 2278 | 729 | 664 | 1444 | 239 | 11684 |
| Madhya Pradesh | 76296 | 16111 | 2983 | 14090 | 1261 | 986 | 111727 |
| Maharashtra | 39632 | 22380 | 2464 | 168 | 10041 | 1896 | 76581 |
| Meghalaya | 6356 | 282 | 191 | 1067 | 207 | 93 | 8196 |
| Mizoram | 1318 | 246 | 44 | 733 | 5 | 0 | 2346 |
| Nagaland | 1523 | 350 | 223 | 161 | 99 | 0 | 2356 |
| Orissa | 34724 | 10381 | 516 | 4197 | 764 | 267 | 50849 |
| Pondicherry | 287 | 108 | 92 | 1 | 75 | 0 | 563 |
| Punjab | 13539 | 2260 | 1621 | 1731 | 2536 | 253 | 21940 |
| Rajasthan | 55452 | 20689 | 2907 | 1002 | 3567 | 4074 | 87691 |
| Sikkim | 732 | 180 | 149 | 0 | 5 | 4 | 1070 |
| Tamil Nadu | 33493 | 8053 | 2867 | 84 | 5682 | 257 | 50436 |
| Tripura | 1785 | 1001 | 593 | 0 | 77 | 0 | 3456 |
| Uttar Pradesh | 110583 | 4330 | 709 | 25509 | 1267 | 458 | 142856 |
| Uttaranchal | 13307 | 524 | 165 | 2948 | 1128 | 556 | 18628 |
| West Bengal | 49442 | 312 | 427 | 1901 | 6826 | 257 | 59165 |
| All Districts | 693030 | 179094 | 23723 | 71880 | 58970 | 11116 | 1037813 |

Table 2.2
Percentage of Schools by Category : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 66.49 | 17.97 | 0.31 | 0.00 | 15.24 | 0.00 | 92768 |
| Arunachal Pradesh | 72.03 | 19.51 | 6.74 | 0.09 | 1.17 | 0.45 | 2224 |
| Assam | 75.86 | 2.40 | 0.11 | 17.98 | 3.64 | 0.00 | 40175 |
| Bihar | 72.97 | 22.24 | 1.03 | 0.48 | 2.98 | 0.30 | 53275 |
| Chandigarh | 15.73 | 12.36 | 70.22 | 0.00 | 1.69 | 0.00 | 178 |
| Chhattisgarh | 72.67 | 5.58 | 1.86 | 15.10 | 2.52 | 2.28 | 38607 |
| Delhi | 49.71 | 10.97 | 23.48 | 2.04 | 13.78 | 0.02 | 4267 |
| Gujarat | 34.20 | 62.14 | 1.17 | 1.06 | 0.47 | 0.96 | 36315 |
| Haryana | 65.10 | 1.77 | 2.74 | 9.82 | 19.21 | 1.36 | 13199 |
| Himachal Pradesh | 71.34 | 1.70 | 3.44 | 12.88 | 10.43 | 0.21 | 15676 |
| Jammu \& Kashmir | 63.47 | 26.31 | 8.35 | 0.21 | 1.66 | 0.00 | 15925 |
| Jharkhand | 74.07 | 22.94 | 1.11 | 0.32 | 1.56 | 0.00 | 22199 |
| Karnataka | 49.84 | 46.20 | 2.37 | 0.79 | 0.48 | 0.31 | 53461 |
| Kerala | 54.18 | 19.50 | 6.24 | 5.68 | 12.36 | 2.05 | 11684 |
| Madhya Pradesh | 68.29 | 14.42 | 2.67 | 12.61 | 1.13 | 0.88 | 111727 |
| Maharashtra | 51.75 | 29.22 | 3.22 | 0.22 | 13.11 | 2.48 | 76581 |
| Meghalaya | 77.55 | 3.44 | 2.33 | 13.02 | 2.53 | 1.13 | 8196 |
| Mizoram | 56.18 | 10.49 | 1.88 | 31.24 | 0.21 | 0.00 | 2346 |
| Nagaland | 64.64 | 14.86 | 9.47 | 6.83 | 4.20 | 0.00 | 2356 |
| Orissa | 68.29 | 20.42 | 1.01 | 8.25 | 1.50 | 0.53 | 50849 |
| Pondicherry | 50.98 | 19.18 | 16.34 | 0.18 | 13.32 | 0.00 | 563 |
| Punjab | 61.71 | 10.30 | 7.39 | 7.89 | 11.56 | 1.15 | 21940 |
| Rajasthan | 63.24 | 23.59 | 3.32 | 1.14 | 4.07 | 4.65 | 87691 |
| Sikkim | 68.41 | 16.82 | 13.93 | 0.00 | 0.47 | 0.37 | 1070 |
| Tamil Nadu | 66.41 | 15.97 | 5.68 | 0.17 | 11.27 | 0.51 | 50436 |
| Tripura | 51.65 | 28.96 | 17.16 | 0.00 | 2.23 | 0.00 | 3456 |
| Uttar Pradesh | 77.41 | 3.03 | 0.50 | 17.86 | 0.89 | 0.32 | 142856 |
| Uttaranchal | 71.44 | 2.81 | 0.89 | 15.83 | 6.06 | 2.98 | 18628 |
| West Bengal | 83.57 | 0.53 | 0.72 | 3.21 | 11.54 | 0.43 | 59165 |
| All Districts | 66.78 | 17.26 | 2.29 | 6.93 | 5.68 | 1.07 | 1037813 |

Table 2.3
Percentage of Schools by Category : 2005
Rural Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 69.92 | 17.38 | 0.11 | 0.00 | 12.59 | 0.00 | 77178 |
| Arunachal Pradesh | 74.32 | 18.53 | 5.98 | 0.10 | 0.87 | 0.19 | 2072 |
| Assam | 76.61 | 2.39 | 0.07 | 17.85 | 3.08 | 0.00 | 37972 |
| Bihar | 74.25 | 21.63 | 0.97 | 0.46 | 2.66 | 0.02 | 49654 |
| Chandigarh | 26.67 | 13.33 | 60.00 | 0.00 | 0.00 | 0.00 | 30 |
| Chhattisgarh | 76.17 | 4.90 | 0.97 | 15.61 | 2.23 | 0.12 | 35084 |
| Delhi | 51.04 | 10.96 | 20.25 | 2.64 | 15.12 | 0.00 | 721 |
| Gujarat | 36.01 | 61.88 | 0.83 | 0.76 | 0.47 | 0.05 | 31141 |
| Haryana | 67.04 | 1.49 | 1.75 | 10.27 | 19.33 | 0.13 | 11981 |
| Himachal Pradesh | 72.48 | 1.51 | 2.63 | 13.16 | 10.23 | 0.00 | 15071 |
| Jammu \& Kashmir | 66.46 | 25.19 | 6.72 | 0.14 | 1.49 | 0.00 | 14143 |
| Jharkhand | 75.46 | 21.87 | 1.00 | 0.29 | 1.38 | 0.00 | 21035 |
| Karnataka | 54.68 | 43.55 | 0.93 | 0.58 | 0.26 | 0.01 | 43559 |
| Kerala | 56.42 | 19.78 | 5.92 | 6.13 | 11.47 | 0.28 | 9709 |
| Madhya Pradesh | 72.13 | 12.45 | 1.66 | 12.91 | 0.84 | 0.02 | 97270 |
| Maharashtra | 55.16 | 28.58 | 2.65 | 0.22 | 11.68 | 1.72 | 61309 |
| Meghalaya | 80.28 | 3.25 | 1.57 | 13.15 | 1.74 | 0.01 | 7516 |
| Mizoram | 61.29 | 6.15 | 0.18 | 32.37 | 0.00 | 0.00 | 1625 |
| Nagaland | 69.05 | 13.70 | 5.75 | 7.19 | 4.31 | 0.00 | 2087 |
| Orissa | 69.37 | 20.44 | 0.62 | 8.41 | 1.12 | 0.05 | 47094 |
| Pondicherry | 53.98 | 22.15 | 11.76 | 0.00 | 12.11 | 0.00 | 289 |
| Punjab | 64.88 | 9.55 | 5.19 | 8.48 | 11.82 | 0.07 | 18708 |
| Rajasthan | 68.62 | 22.93 | 2.62 | 1.12 | 4.14 | 0.57 | 75773 |
| Sikkim | 69.64 | 16.55 | 13.42 | 0.00 | 0.39 | 0.00 | 1021 |
| Tamil Nadu | 70.59 | 15.99 | 3.11 | 0.15 | 10.12 | 0.03 | 40739 |
| Tripura | 53.27 | 29.97 | 15.12 | 0.00 | 1.64 | 0.00 | 3227 |
| Uttar Pradesh | 78.35 | 2.27 | 0.40 | 18.11 | 0.86 | 0.01 | 129321 |
| Uttaranchal | 74.07 | 2.20 | 0.61 | 16.63 | 6.14 | 0.36 | 16671 |
| West Bengal | 85.66 | 0.43 | 0.63 | 3.31 | 9.97 | 0.01 | 49824 |
| All Districts | 69.88 | 16.22 | 1.53 | 7.27 | 4.91 | 0.19 | 901824 |

Table 2.4
Percentage of Schools by Category : 2005
Urban Areas : All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 49.08 | 20.98 | 1.28 | 0.00 | 28.66 | 0.00 | 14835 |
| Arunachal Pradesh | 42.47 | 34.25 | 17.81 | 0.00 | 5.48 | 0.00 | 146 |
| Assam | 62.97 | 2.54 | 0.82 | 20.31 | 13.36 | 0.00 | 2201 |
| Bihar | 57.89 | 31.91 | 1.97 | 0.69 | 7.51 | 0.03 | 3460 |
| Chandigarh | 13.51 | 12.16 | 72.30 | 0.00 | 2.03 | 0.00 | 148 |
| Chhattisgarh | 49.02 | 16.44 | 14.07 | 13.15 | 7.11 | 0.19 | 2615 |
| Delhi | 49.45 | 10.97 | 24.15 | 1.92 | 13.51 | 0.00 | 3545 |
| Gujarat | 24.90 | 68.04 | 3.46 | 3.07 | 0.48 | 0.06 | 4828 |
| Haryana | 52.88 | 5.19 | 14.23 | 6.06 | 20.67 | 0.96 | 1040 |
| Himachal Pradesh | 45.45 | 6.82 | 25.17 | 6.29 | 16.26 | 0.00 | 572 |
| Jammu \& Kashmir | 39.79 | 35.19 | 21.32 | 0.73 | 2.97 | 0.00 | 1782 |
| Jharkhand | 48.61 | 42.63 | 3.12 | 0.78 | 4.85 | 0.00 | 1154 |
| Karnataka | 28.99 | 58.85 | 8.89 | 1.74 | 1.49 | 0.05 | 9734 |
| Kerala | 48.02 | 20.40 | 8.80 | 3.73 | 18.94 | 0.12 | 1716 |
| Madhya Pradesh | 45.36 | 29.69 | 10.15 | 11.39 | 3.31 | 0.11 | 13464 |
| Maharashtra | 39.20 | 33.05 | 5.76 | 0.25 | 19.93 | 1.82 | 14263 |
| Meghalaya | 54.76 | 6.46 | 12.41 | 13.44 | 12.93 | 0.00 | 588 |
| Mizoram | 44.66 | 20.25 | 5.69 | 28.71 | 0.69 | 0.00 | 721 |
| Nagaland | 30.48 | 23.79 | 38.29 | 4.09 | 3.35 | 0.00 | 269 |
| Orissa | 58.37 | 21.43 | 6.45 | 6.79 | 6.76 | 0.20 | 3490 |
| Pondicherry | 47.81 | 16.06 | 21.17 | 0.36 | 14.60 | 0.00 | 274 |
| Punjab | 45.36 | 16.11 | 22.42 | 5.02 | 11.05 | 0.03 | 2886 |
| Rajasthan | 40.08 | 40.68 | 11.65 | 1.92 | 5.18 | 0.50 | 7874 |
| Sikkim | 46.67 | 24.44 | 26.67 | 0.00 | 2.22 | 0.00 | 45 |
| Tamil Nadu | 50.05 | 16.26 | 16.93 | 0.22 | 16.50 | 0.03 | 9456 |
| Tripura | 28.82 | 14.85 | 45.85 | 0.00 | 10.48 | 0.00 | 229 |
| Uttar Pradesh | 70.82 | 10.61 | 1.49 | 15.94 | 1.14 | 0.00 | 13083 |
| Uttaranchal | 61.27 | 13.08 | 5.34 | 12.39 | 7.31 | 0.60 | 1162 |
| West Bengal | 74.25 | 1.08 | 1.26 | 2.78 | 20.58 | 0.04 | 8963 |
| All Districts | 49.16 | 25.99 | 7.92 | 5.05 | 11.59 | 0.29 | 124543 |

Table 2.5
Percentage of Schools by Category \& Management : 2005
All Areas: All Government Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 72.38 | 15.63 | 0.12 | 0.00 | 11.87 | 0.00 | 75498 |
| Arunachal Pradesh | 73.22 | 18.76 | 6.29 | 0.09 | 1.17 | 0.47 | 2132 |
| Assam | 79.02 | 2.51 | 0.11 | 14.93 | 3.44 | 0.00 | 38034 |
| Bihar | 73.57 | 21.99 | 0.76 | 0.46 | 2.92 | 0.30 | 52654 |
| Chandigarh | 19.13 | 6.96 | 73.04 | 0.00 | 0.87 | 0.00 | 115 |
| Chhattisgarh | 75.31 | 3.74 | 0.41 | 15.67 | 2.43 | 2.44 | 35933 |
| Delhi | 62.86 | 1.98 | 15.44 | 2.48 | 17.20 | 0.04 | 2779 |
| Gujarat | 35.84 | 62.03 | 0.52 | 0.41 | 0.13 | 1.06 | 32646 |
| Haryana | 67.57 | 1.05 | 1.08 | 9.84 | 19.04 | 1.42 | 12548 |
| Himachal Pradesh | 74.29 | 0.03 | 0.13 | 14.09 | 11.22 | 0.23 | 14294 |
| Jammu \& Kashmir | 70.60 | 22.25 | 5.18 | 0.20 | 1.76 | 0.00 | 13379 |
| Jharkhand | 74.40 | 22.74 | 1.05 | 0.30 | 1.51 | 0.00 | 22004 |
| Karnataka | 54.69 | 43.70 | 0.51 | 0.49 | 0.23 | 0.38 | 43887 |
| Kerala | 54.02 | 20.07 | 8.49 | 2.15 | 10.66 | 4.60 | 4887 |
| Madhya Pradesh | 72.66 | 10.18 | 1.30 | 13.83 | 1.03 | 1.01 | 97255 |
| Maharashtra | 61.68 | 33.90 | 1.29 | 0.08 | 1.57 | 1.48 | 57301 |
| Meghalaya | 83.45 | 2.01 | 0.80 | 10.36 | 1.38 | 2.01 | 4634 |
| Mizoram | 62.38 | 4.15 | 0.47 | 32.95 | 0.05 | 0.00 | 1930 |
| Nagaland | 76.75 | 8.01 | 1.12 | 8.68 | 5.43 | 0.00 | 1785 |
| Orissa | 70.67 | 20.76 | 0.68 | 5.89 | 1.45 | 0.56 | 47969 |
| Pondicherry | 59.46 | 16.95 | 5.41 | 0.25 | 17.94 | 0.00 | 407 |
| Punjab | 66.08 | 6.85 | 4.04 | 8.98 | 12.73 | 1.32 | 19075 |
| Rajasthan | 69.43 | 18.21 | 1.28 | 1.16 | 4.48 | 5.44 | 74233 |
| Sikkim | 65.80 | 17.57 | 15.68 | 0.00 | 0.47 | 0.47 | 848 |
| Tamil Nadu | 71.58 | 16.37 | 0.52 | 0.07 | 10.73 | 0.72 | 35681 |
| Tripura | 52.54 | 29.45 | 16.09 | 0.00 | 1.92 | 0.00 | 3331 |
| Uttar Pradesh | 81.18 | 1.10 | 0.21 | 16.89 | 0.22 | 0.39 | 116347 |
| Uttaranchal | 73.68 | 0.86 | 0.42 | 15.88 | 5.65 | 3.50 | 15614 |
| West Bengal | 92.28 | 0.51 | 0.35 | 1.36 | 5.01 | 0.48 | 53345 |
| All Districts | 71.64 | 15.65 | 0.99 | 6.64 | 3.94 | 1.13 | 880545 |

Table 2.5
Percentage of Schools by Category \& Management : 2005
All Areas : All Private Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 40.74 | 28.18 | 1.12 | 0.00 | 29.96 | 0.00 | 17270 |
| Arunachal Pradesh | 44.57 | 36.96 | 17.39 | 0.00 | 1.09 | 0.00 | 92 |
| Assam | 19.76 | 0.42 | 0.19 | 72.30 | 7.33 | 0.00 | 2141 |
| Bihar | 22.22 | 43.00 | 24.15 | 1.93 | 8.53 | 0.16 | 621 |
| Chandigarh | 9.52 | 22.22 | 65.08 | 0.00 | 3.17 | 0.00 | 63 |
| Chhattisgarh | 37.14 | 30.33 | 21.35 | 7.48 | 3.63 | 0.07 | 2674 |
| Delhi | 25.13 | 27.76 | 38.51 | 1.21 | 7.39 | 0.00 | 1488 |
| Gujarat | 19.65 | 63.12 | 6.98 | 6.81 | 3.43 | 0.00 | 3669 |
| Haryana | 17.51 | 15.51 | 34.72 | 9.37 | 22.58 | 0.31 | 651 |
| Himachal Pradesh | 40.81 | 18.89 | 37.70 | 0.36 | 2.24 | 0.00 | 1382 |
| Jammu \& Kashmir | 26.00 | 47.64 | 25.02 | 0.24 | 1.10 | 0.00 | 2546 |
| Jharkhand | 36.92 | 45.64 | 8.21 | 2.05 | 7.18 | 0.00 | 195 |
| Karnataka | 27.60 | 57.69 | 10.88 | 2.18 | 1.63 | 0.02 | 9574 |
| Kerala | 54.29 | 19.08 | 4.62 | 8.22 | 13.58 | 0.21 | 6797 |
| Madhya Pradesh | 38.92 | 42.94 | 11.89 | 4.44 | 1.78 | 0.02 | 14472 |
| Maharashtra | 22.25 | 15.33 | 8.93 | 0.63 | 47.42 | 5.45 | 19280 |
| Meghalaya | 69.88 | 5.31 | 4.32 | 16.48 | 4.01 | 0.00 | 3562 |
| Mizoram | 27.40 | 39.90 | 8.41 | 23.32 | 0.96 | 0.00 | 416 |
| Nagaland | 26.80 | 36.25 | 35.55 | 1.05 | 0.35 | 0.00 | 571 |
| Orissa | 28.65 | 14.72 | 6.56 | 47.64 | 2.43 | 0.00 | 2880 |
| Pondicherry | 28.85 | 25.00 | 44.87 | 0.00 | 1.28 | 0.00 | 156 |
| Punjab | 32.60 | 33.26 | 29.70 | 0.66 | 3.73 | 0.03 | 2865 |
| Rajasthan | 29.08 | 53.27 | 14.52 | 1.04 | 1.81 | 0.28 | 13458 |
| Sikkim | 78.38 | 13.96 | 7.21 | 0.00 | 0.45 | 0.00 | 222 |
| Tamil Nadu | 53.89 | 14.98 | 18.17 | 0.40 | 12.56 | 0.00 | 14755 |
| Tripura | 28.00 | 16.00 | 45.60 | 0.00 | 10.40 | 0.00 | 125 |
| Uttar Pradesh | 60.85 | 11.49 | 1.76 | 22.10 | 3.80 | 0.00 | 26509 |
| Uttaranchal | 59.79 | 12.91 | 3.28 | 15.53 | 8.16 | 0.33 | 3014 |
| West Bengal | 3.69 | 0.65 | 4.09 | 20.17 | 71.37 | 0.02 | 5820 |
| All Districts | 39.54 | 26.24 | 9.55 | 8.53 | 15.43 | 0.71 | 157268 |

Table 2.6
Distance of Schools from the CRC by Category : 2005
All Areas : All Managements


Table 2.6
Distance of Schools from the CRC by Category : 2005
All Areas : All Managements

| State/UT | Distance from CRC (in Km) | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Gujarat |  |  |  |  |  |  |  |  |
|  | $<1$ | 14.48 | 28.60 | 43.19 | 61.56 | 57.99 | 97.69 | 25.09 |
|  | 1-5 | 55.59 | 44.52 | 46.01 | 33.25 | 33.73 | 0.86 | 47.74 |
|  | > 5 | 29.93 | 26.88 | 10.80 | 5.19 | 8.28 | 1.44 | 27.17 |
| Haryana |  |  |  |  |  |  |  |  |
|  | < 1 | 38.18 | 45.92 | 66.20 | 45.83 | 51.93 | 96.11 | 43.27 |
|  | 1-5 | 37.58 | 38.20 | 22.99 | 28.63 | 23.46 | 2.78 | 33.12 |
|  | > 5 | 24.24 | 15.88 | 10.80 | 25.54 | 24.61 | 1.11 | 23.61 |
| Himachal Pradesh |  |  |  |  |  |  |  |  |
|  | $<1$ | 23.10 | 48.50 | 48.70 | 12.78 | 53.39 | 100.00 | 26.40 |
|  | 1-5 | 58.59 | 48.12 | 45.56 | 42.89 | 18.10 | 0.00 | 51.59 |
|  | > 5 | 18.31 | 3.38 | 5.74 | 44.33 | 28.50 | 0.00 | 22.00 |
| Jammu \& Kashmir |  |  |  |  |  |  |  |  |
|  | $<1$ | 10.23 | 35.30 | 29.62 | 63.64 | 33.33 | 0.00 | 18.94 |
|  | 1-5 | 69.80 | 49.86 | 55.64 | 36.36 | 61.36 | 0.00 | 63.16 |
|  | > 5 | 19.97 | 14.84 | 14.74 | 0.00 | 5.30 | 0.00 | 17.90 |
| Jharkhand |  |  |  |  |  |  |  |  |
|  | $<1$ | 9.34 | 32.08 | 31.71 | 40.85 | 55.20 | 100.00 | 15.63 |
|  | 1-5 | 56.19 | 41.27 | 39.84 | 40.85 | 33.53 | 0.00 | 52.18 |
|  | > 5 | 34.47 | 26.64 | 28.46 | 18.31 | 11.27 | 0.00 | 32.19 |
| Karnataka |  |  |  |  |  |  |  |  |
|  | $<1$ | 9.61 | 22.88 | 26.81 | 32.46 | 39.15 | 98.20 | 16.75 |
|  | 1-5 | 41.38 | 37.67 | 57.10 | 41.00 | 39.53 | 0.60 | 39.90 |
|  | > 5 | 49.01 | 39.46 | 16.09 | 26.54 | 21.32 | 1.20 | 43.36 |
| Kerala |  |  |  |  |  |  |  |  |
|  | < 1 | 14.45 | 23.18 | 18.24 | 18.67 | 24.86 | 93.72 | 19.54 |
|  | 1-5 | 57.35 | 52.15 | 52.95 | 56.17 | 53.95 | 4.18 | 54.48 |
|  | > 5 | 28.20 | 24.67 | 28.81 | 25.15 | 21.19 | 2.09 | 25.98 |

Table 2.6
Distance of Schools from the CRC by Category : 2005
All Areas : All Managements

| State/UT | Distance from CRC (in Km) | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Madhya Pradesh |  |  |  |  |  |  |  |  |
|  | < 1 | 23.40 | 41.24 | 57.12 | 37.54 | 60.90 | 99.39 | 29.75 |
|  | 1-5 | 47.18 | 39.12 | 34.56 | 35.67 | 31.32 | 0.51 | 43.64 |
|  | > 5 | 29.41 | 19.64 | 8.31 | 26.79 | 7.77 | 0.10 | 26.61 |
| Maharashtra |  |  |  |  |  |  |  |  |
|  | < 1 | 19.78 | 33.40 | 41.11 | 35.12 | 44.16 | 53.22 | 28.50 |
|  | 1-5 | 47.83 | 37.90 | 39.53 | 47.02 | 35.77 | 25.53 | 42.52 |
|  | > 5 | 32.39 | 28.70 | 19.36 | 17.86 | 20.07 | 21.26 | 28.97 |
| Meghalaya |  |  |  |  |  |  |  |  |
|  | < 1 | 15.73 | 33.69 | 39.79 | 25.49 | 54.59 | 100.00 | 20.12 |
|  | 1-5 | 40.59 | 45.04 | 41.88 | 34.49 | 29.95 | 0.00 | 39.25 |
|  | $>5$ | 43.68 | 21.28 | 18.32 | 40.02 | 15.46 | 0.00 | 40.63 |
| Mizoram |  |  |  |  |  |  |  |  |
|  | < 1 | 42.94 | 69.92 | 70.45 | 46.93 | 80.00 | 0.00 | 47.61 |
|  | 1-5 | 10.39 | 14.63 | 27.27 | 10.91 | 0.00 | 0.00 | 11.30 |
|  | > 5 | 46.66 | 15.45 | 2.27 | 42.16 | 20.00 | 0.00 | 41.09 |
| Nagaland |  |  |  |  |  |  |  |  |
|  | < 1 | 88.77 | 88.57 | 93.72 | 86.96 | 88.89 | 0.00 | 89.09 |
|  | 1-5 | 1.84 | 4.29 | 2.69 | 1.24 | 1.01 | 0.00 | 2.21 |
|  | $>5$ | 9.39 | 7.14 | 3.59 | 11.80 | 10.10 | 0.00 | 8.70 |
| Orissa |  |  |  |  |  |  |  |  |
|  | $<1$ | 14.74 | 24.71 | 31.78 | 30.19 | 45.42 | 96.63 | 19.12 |
|  | 1-5 | 62.44 | 57.99 | 56.40 | 58.14 | 51.70 | 2.25 | 60.63 |
|  | > 5 | 22.82 | 17.30 | 11.82 | 11.68 | 2.88 | 1.12 | 20.25 |
| Pondicherry |  |  |  |  |  |  |  |  |
|  | $<1$ | 99.30 | 100.00 | 98.91 | 100.00 | 96.00 | 0.00 | 98.93 |
|  | 1-5 | 0.35 | 0.00 | 0.00 | 0.00 | 1.33 | 0.00 | 0.36 |
|  | $>5$ | 0.35 | 0.00 | 1.09 | 0.00 | 2.67 | 0.00 | 0.71 |

Table 2.6
Distance of Schools from the CRC by Category : 2005
All Areas : All Managements

| State/UT | Distance from CRC (in Km) | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
| Punjab |  |  |  |  |  |  |  |  |
|  | < 1 | 23.70 | 39.82 | 50.09 | 20.97 | 33.87 | 96.84 | 29.12 |
|  | 1-5 | 55.95 | 44.20 | 38.80 | 55.92 | 42.23 | 1.98 | 51.26 |
|  | > 5 | 20.35 | 15.97 | 11.10 | 23.11 | 23.90 | 1.19 | 19.62 |
| Rajasthan |  |  |  |  |  |  |  |  |
|  | < 1 | 14.81 | 21.61 | 27.66 | 30.44 | 38.60 | 87.78 | 21.38 |
|  | 1-5 | 34.02 | 36.34 | 42.41 | 32.34 | 28.65 | 4.96 | 33.26 |
|  | > 5 | 51.17 | 42.05 | 29.93 | 37.23 | 32.74 | 7.27 | 45.36 |
| Sikkim |  |  |  |  |  |  |  |  |
|  | < 1 | 20.90 | 25.56 | 80.54 | 0.00 | 40.00 | 100.00 | 30.37 |
|  | 1-5 | 64.62 | 58.33 | 12.75 | 0.00 | 40.00 | 0.00 | 55.98 |
|  | > 5 | 14.48 | 16.11 | 6.71 | 0.00 | 20.00 | 0.00 | 13.64 |
| Tamil Nadu |  |  |  |  |  |  |  |  |
|  | < 1 | 16.24 | 26.64 | 72.58 | 36.90 | 34.07 | 98.05 | 23.56 |
|  | 1-5 | 52.03 | 46.38 | 22.15 | 45.24 | 47.03 | 1.17 | 48.60 |
|  | > 5 | 31.73 | 26.98 | 5.27 | 17.86 | 18.90 | 0.78 | 27.84 |
| Tripura |  |  |  |  |  |  |  |  |
|  | < 1 | 7.39 | 10.99 | 27.99 | 0.00 | 32.47 | 0.00 | 12.53 |
|  | 1-5 | 49.69 | 53.05 | 47.72 | 0.00 | 57.14 | 0.00 | 50.49 |
|  | > 5 | 42.91 | 35.96 | 24.28 | 0.00 | 10.39 | 0.00 | 36.98 |
| Uttar Pradesh |  |  |  |  |  |  |  |  |
|  | < 1 | 23.77 | 39.56 | 39.77 | 30.46 | 39.94 | 100.00 | 25.91 |
|  | 1-5 | 56.10 | 48.78 | 51.06 | 51.46 | 49.88 | 0.00 | 54.79 |
|  | > 5 | 20.13 | 11.66 | 9.17 | 18.08 | 10.18 | 0.00 | 19.30 |
| Uttaranchal |  |  |  |  |  |  |  |  |
|  | < 1 | 13.72 | 24.81 | 33.33 | 17.81 | 30.23 | 94.78 | 18.27 |
|  | 1-5 | 43.38 | 57.06 | 47.27 | 39.45 | 40.96 | 3.06 | 41.82 |
|  | > 5 | 42.90 | 18.13 | 19.39 | 42.74 | 28.81 | 2.16 | 39.90 |

Table 2.6
Distance of Schools from the CRC by Category : 2005
All Areas : All Managements

| State/UT | Distance from CRC (in Km) | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
| West Bengal |  |  |  |  |  |  |  |  |
|  | $<1$ | 7.82 | 16.35 | 24.12 | 13.36 | 19.97 | 100.00 | 9.96 |
|  | 1-5 | 29.24 | 30.45 | 33.72 | 27.99 | 32.20 | 0.00 | 29.45 |
|  | > 5 | 62.94 | 53.21 | 42.15 | 58.65 | 47.83 | 0.00 | 60.59 |
| All Districts |  |  |  |  |  |  |  |  |
|  | < 1 | 17.75 | 30.37 | 46.63 | 29.18 | 49.74 | 86.54 | 23.94 |
|  | 1-5 | 50.46 | 42.42 | 38.60 | 46.72 | 30.93 | 6.78 | 46.97 |
|  | > 5 | 31.78 | 27.21 | 14.77 | 24.10 | 19.33 | 6.68 | 29.10 |

Table 2.7
Distance of Schools from the Block HQ by Category : $2005 \quad$ All Areas : All Managements

|  | State/UT | Distance from Block HQ (in Km) | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
|  | Andhra Pradesh |  |  |  |  |  |  |  |  |
|  |  | < 5 | 30.52 | 40.29 | 63.96 | 0.00 | 53.11 | 0.00 | 35.82 |
|  |  | 5-10 | 36.08 | 33.78 | 23.67 | 0.00 | 28.95 | 0.00 | 34.54 |
|  |  | > 10 | 33.40 | 25.93 | 12.37 | 0.00 | 17.94 | 0.00 | 29.64 |
|  | Arunachal Pradesh |  |  |  |  |  |  |  |  |
|  |  | < 5 | 28.78 | 31.11 | 50.67 | 50.00 | 80.77 | 90.00 | 31.61 |
|  |  | 5-10 | 12.86 | 13.36 | 10.67 | 0.00 | 11.54 | 0.00 | 12.72 |
|  |  | $>10$ | 58.36 | 55.53 | 38.67 | 50.00 | 7.69 | 10.00 | 55.67 |
|  | Assam |  |  |  |  |  |  |  |  |
|  |  | < 5 | 10.74 | 16.39 | 46.67 | 11.70 | 25.75 | 0.00 | 11.63 |
|  |  | 5-10 | 25.47 | 29.67 | 17.78 | 27.27 | 28.55 | 0.00 | 26.00 |
| N | Bihar | > 10 | 63.79 | 53.94 | 35.56 | 61.04 | 45.70 | 0.00 | 62.37 |
|  |  |  |  |  |  |  |  |  |  |
|  |  | < 5 | 26.46 | 28.30 | 34.73 | 35.04 | 48.68 | 97.47 | 27.87 |
|  |  | 5-10 | 42.47 | 44.23 | 34.55 | 44.49 | 32.87 | 2.53 | 42.39 |
|  |  | > 10 | 31.06 | 27.47 | 30.73 | 20.47 | 18.45 | 0.00 | 29.74 |
|  | Chandigarh |  |  |  |  |  |  |  |  |
|  |  | < 5 | 39.29 | 22.73 | 28.80 | 0.00 | 33.33 | 0.00 | 29.78 |
|  |  | 5-10 | 50.00 | 72.73 | 63.20 | 0.00 | 66.67 | 0.00 | 62.36 |
|  |  | $>10$ | 10.71 | 4.55 | 8.00 | 0.00 | 0.00 | 0.00 | 7.87 |
|  | Chhattisgarh |  |  |  |  |  |  |  |  |
|  |  | < 5 | 9.15 | 21.20 | 38.91 | 10.03 | 21.83 | 97.61 | 12.84 |
|  |  | 5-10 | 16.70 | 15.35 | 13.11 | 19.45 | 17.51 | 0.23 | 16.62 |
|  |  | > 10 | 74.15 | 63.45 | 47.98 | 70.51 | 60.66 | 2.16 | 70.54 |
|  | Delhi |  |  |  |  |  |  |  |  |
|  |  | < 5 | 87.69 | 94.44 | 92.71 | 88.51 | 87.93 | 100.00 | 89.66 |
|  |  | 5-10 | 5.75 | 3.21 | 3.69 | 8.05 | 5.61 | 0.00 | 5.02 |
|  |  | > 10 | 6.55 | 2.35 | 3.59 | 3.45 | 6.46 | 0.00 | 5.32 |

Table 2.7
Distance of Schools from the Block HQ by Category : 2005
All Areas: All Managements

|  | Distance of Schools from the Block HQ by Category : 2005 |  |  |  |  |  |  | All Areas : All Managements |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State/UT | Distance from Block HQ (in Km) | Percentage of Schools |  |  |  |  |  |  |
|  |  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
|  | Gujarat |  |  |  |  |  |  |  |  |
|  |  | < 5 | 18.34 | 21.46 | 44.13 | 52.99 | 34.91 | 97.69 | 21.78 |
|  |  | 5-10 | 20.84 | 22.37 | 24.65 | 20.52 | 20.71 | 0.29 | 21.63 |
|  |  | $>10$ | 60.82 | 56.17 | 31.22 | 26.49 | 44.38 | 2.02 | 56.59 |
|  | Haryana |  |  |  |  |  |  |  |  |
|  |  | < 5 | 18.18 | 30.90 | 45.15 | 16.82 | 18.22 | 93.89 | 20.05 |
|  |  | 5-10 | 32.50 | 29.18 | 30.75 | 32.33 | 30.13 | 1.11 | 31.49 |
|  |  | > 10 | 49.32 | 39.91 | 24.10 | 50.85 | 51.66 | 5.00 | 48.46 |
|  | Himachal Pradesh |  |  |  |  |  |  |  |  |
|  |  | < 5 | 11.22 | 32.71 | 45.56 | 10.00 | 13.64 | 100.00 | 13.05 |
|  |  | 5-10 | 19.24 | 27.44 | 21.11 | 19.17 | 19.94 | 0.00 | 19.47 |
| N | Jammu \& Kashmir $\quad>10$ |  | 69.53 | 39.85 | 33.33 | 70.83 | 66.42 | 0.00 | 67.48 |
|  |  |  |  |  |  |  |  |  |  |
|  |  | $<5$ | 26.73 | 35.94 | 38.95 | 69.70 | 48.48 | 0.00 | 30.62 |
|  |  | 5-10 | 37.14 | 36.71 | 33.01 | 18.18 | 38.26 | 0.00 | 36.66 |
|  |  | > 10 | 36.13 | 27.35 | 28.05 | 12.12 | 13.26 | 0.00 | 32.72 |
|  | Jharkhand |  |  |  |  |  |  |  |  |
|  |  | < 5 | 18.34 | 21.70 | 25.20 | 29.58 | 49.42 | 100.00 | 19.71 |
|  |  | 5-10 | 30.48 | 30.61 | 32.52 | 30.99 | 22.54 | 0.00 | 30.41 |
|  |  | > 10 | 51.18 | 47.69 | 42.28 | 39.44 | 28.03 | 0.00 | 49.88 |
|  | Karnataka |  |  |  |  |  |  |  |  |
|  |  | < 5 | 12.03 | 20.41 | 43.77 | 39.34 | 44.57 | 98.20 | 17.30 |
|  |  | 5-10 | 16.90 | 18.02 | 30.13 | 12.56 | 16.28 | 0.60 | 17.64 |
|  |  | $>10$ | 71.06 | 61.57 | 26.10 | 48.10 | 39.15 | 1.20 | 65.06 |
|  | Kerala |  |  |  |  |  |  |  |  |
|  |  | < 5 | 19.13 | 21.25 | 24.55 | 17.77 | 28.25 | 93.31 | 22.45 |
|  |  | 5-10 | 37.68 | 38.67 | 38.00 | 40.51 | 40.10 | 4.60 | 37.68 |
|  |  | > 10 | 43.19 | 40.08 | 37.45 | 41.72 | 31.65 | 2.09 | 39.88 |

Table 2.7
Distance of Schools from the Block HQ by Category : 2005
All Areas : All Managements

| State/UT | Distance from Block HQ (in Km) | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Madhya Pradesh |  |  |  |  |  |  |  |  |
|  | < 5 | 20.72 | 37.86 | 58.40 | 19.94 | 40.76 | 99.70 | 25.02 |
|  | 5-10 | 13.70 | 11.87 | 10.39 | 15.23 | 11.50 | 0.00 | 13.39 |
|  | > 10 | 65.58 | 50.27 | 31.21 | 64.83 | 47.74 | 0.30 | 61.58 |
| Maharashtra |  |  |  |  |  |  |  |  |
|  | < 5 | 20.98 | 25.54 | 36.32 | 25.60 | 33.71 | 47.26 | 25.13 |
|  | 5-10 | 15.56 | 18.78 | 17.86 | 18.45 | 17.32 | 14.56 | 16.79 |
|  | > 10 | 63.46 | 55.68 | 45.82 | 55.95 | 48.97 | 38.19 | 58.08 |
| Meghalaya |  |  |  |  |  |  |  |  |
|  | < 5 | 17.98 | 28.72 | 36.65 | 18.93 | 52.17 | 100.00 | 20.71 |
|  | 5-10 | 17.26 | 21.99 | 28.80 | 17.62 | 16.91 | 0.00 | 17.53 |
|  | > 10 | 64.76 | 49.29 | 34.55 | 63.45 | 30.92 | 0.00 | 61.76 |
| Mizoram |  |  |  |  |  |  |  |  |
|  | < 5 | 28.15 | 57.72 | 81.82 | 33.15 | 80.00 | 0.00 | 33.93 |
|  | 5-10 | 6.37 | 6.50 | 6.82 | 5.32 | 20.00 | 0.00 | 6.10 |
|  | > 10 | 65.48 | 35.77 | 11.36 | 61.53 | 0.00 | 0.00 | 59.97 |
| Nagaland |  |  |  |  |  |  |  |  |
|  | < 5 | 22.46 | 38.29 | 62.33 | 21.74 | 34.34 | 0.00 | 29.03 |
|  | 5-10 | 13.72 | 12.00 | 10.76 | 12.42 | 13.13 | 0.00 | 13.07 |
|  | > 10 | 63.82 | 49.71 | 26.91 | 65.84 | 52.53 | 0.00 | 57.89 |
| Orissa |  |  |  |  |  |  |  |  |
|  | < 5 | 12.29 | 14.03 | 40.50 | 12.18 | 45.16 | 96.63 | 13.86 |
|  | 5-10 | 25.44 | 27.16 | 23.26 | 29.88 | 20.42 | 0.37 | 25.93 |
|  | > 10 | 62.27 | 58.82 | 36.24 | 57.95 | 34.42 | 3.00 | 60.21 |
| Pondicherry |  |  |  |  |  |  |  |  |
|  | < 5 | 38.33 | 41.67 | 59.78 | 100.00 | 45.33 | 0.00 | 43.52 |
|  | 5-10 | 28.57 | 25.93 | 21.74 | 0.00 | 30.67 | 0.00 | 27.18 |
|  | > 10 | 33.10 | 32.41 | 18.48 | 0.00 | 24.00 | 0.00 | 29.31 |

Table 2.7
Distance of Schools from the Block HQ by Category : 2005
All Areas: All Managements

|  | Distance of Schools from the Block HQ by Category : 2005 |  |  |  |  |  | All Areas : All Managements |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State/UT Distance from <br> Block HQ  | Percentage of Schools |  |  |  |  |  |  |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
|  | Punjab |  |  |  |  |  |  |  |
|  | < 5 | 23.50 | 35.62 | 51.33 | 23.97 | 23.11 | 97.63 | 27.65 |
|  | 5-10 | 34.94 | 28.89 | 23.50 | 34.78 | 35.88 | 0.79 | 33.17 |
|  | $>10$ | 41.56 | 35.49 | 25.17 | 41.25 | 41.01 | 1.58 | 39.18 |
|  | Rajasthan |  |  |  |  |  |  |  |
|  | < 5 | 13.60 | 20.05 | 30.68 | 21.16 | 17.30 | 87.80 | 19.37 |
|  | 5-10 | 12.90 | 14.95 | 13.73 | 13.57 | 13.48 | 2.43 | 12.95 |
|  | > 10 | 73.50 | 65.00 | 55.59 | 65.27 | 69.22 | 9.77 | 67.67 |
|  | Sikkim |  |  |  |  |  |  |  |
|  | < 5 | 21.58 | 21.11 | 20.81 | 0.00 | 40.00 | 100.00 | 21.78 |
|  | 5-10 | 10.38 | 11.11 | 15.44 | 0.00 | 0.00 | 0.00 | 11.12 |
| $\underset{\infty}{\text { Ne }}$ | > 10 | 68.03 | 67.78 | 63.76 | 0.00 | 60.00 | 0.00 | 67.10 |
|  | Tamil Nadu |  |  |  |  |  |  |  |
|  | $<5$ | 18.49 | 21.77 | 48.03 | 29.76 | 29.02 | 99.22 | 22.31 |
|  | 5-10 | 30.78 | 33.17 | 28.78 | 36.90 | 30.34 | 0.00 | 30.85 |
|  | > 10 | 50.74 | 45.06 | 23.19 | 33.33 | 40.64 | 0.78 | 46.84 |
|  | Tripura |  |  |  |  |  |  |  |
|  | < 5 | 16.08 | 19.88 | 27.99 | 0.00 | 41.56 | 0.00 | 19.79 |
|  | 5-10 | 30.59 | 34.87 | 32.55 | 0.00 | 22.08 | 0.00 | 31.97 |
|  | > 10 | 53.33 | 45.25 | 39.46 | 0.00 | 36.36 | 0.00 | 48.23 |
|  | Uttar Pradesh |  |  |  |  |  |  |  |
|  | < 5 | 27.06 | 47.11 | 45.56 | 26.98 | 35.75 | 100.00 | 28.06 |
|  | 5-10 | 34.26 | 28.98 | 28.77 | 35.67 | 33.15 | 0.00 | 34.21 |
|  | $>10$ | 38.68 | 23.90 | 25.67 | 37.34 | 31.10 | 0.00 | 37.73 |
|  | Uttaranchal |  |  |  |  |  |  |  |
|  | < 5 | 14.26 | 37.98 | 38.98 | 15.30 | 21.19 | 93.71 | 18.10 |
|  | 5-10 | 18.79 | 20.61 | 21.21 | 18.52 | 16.13 | 0.72 | 18.12 |
|  | > 10 | 66.95 | 41.41 | 40.00 | 66.18 | 62.68 | 5.58 | 63.78 |

## Table 2.7

Distance of Schools from the Block HQ by Category : 2005
All Areas: All Managements

| State/UT | Distance from Block HQ (in Km) | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| West Bengal |  |  |  |  |  |  |  |  |
|  | < 5 | 21.07 | 25.00 | 34.66 | 22.99 | 32.36 | 99.61 | 22.90 |
|  | 5-10 | 35.83 | 37.50 | 37.47 | 38.45 | 35.51 | 0.39 | 35.75 |
|  | > 10 | 43.09 | 37.50 | 27.87 | 38.56 | 32.13 | 0.00 | 41.36 |
| All Districts |  |  |  |  |  |  |  |  |
|  | $<5$ | 20.56 | 26.43 | 44.70 | 20.61 | 35.93 | 85.45 | 23.70 |
|  | 5-10 | 26.35 | 23.75 | 21.88 | 26.83 | 26.18 | 3.63 | 25.58 |
|  | > 10 | 53.10 | 49.81 | 33.42 | 52.56 | 37.90 | 10.91 | 50.73 |

Table 2.8
Schools Visited by CRC Coordinator : 2004
All Areas : All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 91.43 | 87.57 | 18.37 | 0.00 | 54.28 | 0.00 | 84.85 |
| Arunachal Pradesh | 29.46 | 35.94 | 26.00 | 50.00 | 15.38 | 10.00 | 30.26 |
| Assam | 94.70 | 93.67 | 57.78 | 83.85 | 79.37 | 0.00 | 92.13 |
| Bihar | 65.95 | 66.27 | 44.91 | 54.33 | 10.96 | 1.90 | 63.92 |
| Chandigarh | 3.57 | 9.09 | 8.00 | 0.00 | 0.00 | 0.00 | 7.30 |
| Chhattisgarh | 86.59 | 59.74 | 34.59 | 42.25 | 26.06 | 1.25 | 73.96 |
| Delhi | 0.33 | 0.00 | 0.20 | 0.00 | 0.00 | 0.00 | 0.21 |
| Gujarat | 79.46 | 76.93 | 45.54 | 35.84 | 39.05 | 2.02 | 76.10 |
| Haryana | 22.95 | 12.02 | 9.14 | 12.89 | 14.94 | 0.00 | 19.54 |
| Himachal Pradesh | 49.97 | 10.90 | 11.85 | 39.03 | 32.17 | 0.00 | 44.62 |
| Jammu \& Kashmir | 61.31 | 58.33 | 54.51 | 51.52 | 45.83 | 0.00 | 59.68 |
| Jharkhand | 66.06 | 68.00 | 59.35 | 47.89 | 15.61 | 0.00 | 65.58 |
| Karnataka | 89.13 | 87.97 | 53.31 | 80.33 | 45.35 | 1.80 | 87.19 |
| Kerala | 60.84 | 61.50 | 53.91 | 57.68 | 48.61 | 2.09 | 57.64 |
| Madhya Pradesh | 67.34 | 49.19 | 32.58 | 59.31 | 38.14 | 0.20 | 61.86 |
| Maharashtra | 84.83 | 82.38 | 54.67 | 54.17 | 46.82 | 33.54 | 76.82 |
| Meghalaya | 36.20 | 34.75 | 18.85 | 37.02 | 19.81 | 0.00 | 35.03 |
| Mizoram | 68.59 | 64.63 | 72.73 | 74.49 | 80.00 | 0.00 | 70.12 |
| Nagaland | 17.60 | 11.43 | 6.28 | 20.50 | 12.12 | 0.00 | 15.58 |
| Orissa | 46.64 | 42.54 | 27.71 | 27.88 | 20.29 | 1.50 | 43.43 |
| Pondicherry | 0.35 | 3.70 | 3.26 | 0.00 | 0.00 | 0.00 | 1.42 |
| Punjab | 28.41 | 14.25 | 8.27 | 36.63 | 29.22 | 1.19 | 25.89 |
| Rajasthan | 53.49 | 54.06 | 34.67 | 37.62 | 23.52 | 5.38 | 49.36 |
| Sikkim | 35.79 | 40.56 | 34.90 | 0.00 | 20.00 | 0.00 | 36.26 |
| Tamil Nadu | 18.11 | 16.98 | 4.46 | 22.62 | 20.42 | 0.00 | 17.33 |
| Tripura | 28.35 | 35.06 | 37.10 | 0.00 | 33.77 | 0.00 | 31.92 |
| Uttar Pradesh | 73.73 | 41.25 | 36.53 | 59.14 | 21.39 | 0.00 | 69.26 |
| Uttaranchal | 80.56 | 44.85 | 21.21 | 65.77 | 27.75 | 3.42 | 71.19 |
| West Bengal | 63.94 | 50.64 | 22.95 | 23.20 | 24.25 | 0.78 | 57.41 |
| All Districts | 67.33 | 65.78 | 30.92 | 55.11 | 36.68 | 8.23 | 63.01 |

Table 2.9
Schools Inspected by Category : 2004
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 64.35 | 67.43 | 20.85 | 0.00 | 48.90 | 0.00 | 62.41 |
| Arunachal Pradesh | 42.13 | 57.60 | 48.67 | 50.00 | 53.85 | 10.00 | 45.59 |
| Assam | 68.69 | 67.95 | 55.56 | 56.26 | 56.69 | 0.00 | 65.99 |
| Bihar | 64.60 | 66.57 | 49.09 | 65.35 | 32.62 | 1.90 | 63.74 |
| Chandigarh | 17.86 | 13.64 | 25.60 | 0.00 | 0.00 | 0.00 | 22.47 |
| Chhattisgarh | 45.08 | 38.50 | 29.43 | 37.99 | 25.13 | 0.80 | 41.84 |
| Delhi | 30.88 | 11.11 | 18.86 | 36.78 | 31.80 | 0.00 | 26.13 |
| Gujarat | 75.19 | 72.89 | 54.93 | 48.83 | 55.03 | 2.59 | 72.45 |
| Haryana | 67.73 | 35.19 | 34.63 | 61.34 | 59.31 | 2.78 | 63.12 |
| Himachal Pradesh | 51.48 | 35.34 | 37.41 | 45.47 | 36.02 | 0.00 | 48.23 |
| Jammu \& Kashmir | 61.29 | 68.50 | 56.77 | 63.64 | 60.61 | 0.00 | 62.80 |
| Jharkhand | 60.14 | 65.64 | 58.54 | 54.93 | 33.24 | 0.00 | 60.94 |
| Karnataka | 33.14 | 42.88 | 45.58 | 47.87 | 43.02 | 1.80 | 38.00 |
| Kerala | 24.53 | 32.57 | 54.60 | 29.07 | 52.70 | 3.35 | 31.28 |
| Madhya Pradesh | 54.99 | 42.94 | 30.64 | 52.94 | 36.40 | 0.41 | 51.65 |
| Maharashtra | 88.69 | 88.08 | 67.45 | 69.64 | 65.79 | 51.85 | 83.87 |
| Meghalaya | 22.83 | 28.37 | 26.18 | 27.74 | 21.74 | 0.00 | 23.45 |
| Mizoram | 49.01 | 34.15 | 25.00 | 54.43 | 40.00 | 0.00 | 48.68 |
| Nagaland | 53.71 | 50.00 | 47.09 | 52.80 | 45.45 | 0.00 | 52.12 |
| Orissa | 61.39 | 43.33 | 41.86 | 27.26 | 36.65 | 1.50 | 54.00 |
| Pondicherry | 87.46 | 67.59 | 61.96 | 0.00 | 40.00 | 0.00 | 73.00 |
| Punjab | 33.82 | 18.05 | 16.66 | 45.75 | 45.47 | 0.79 | 32.84 |
| Rajasthan | 57.94 | 66.05 | 55.07 | 61.28 | 51.84 | 6.31 | 57.15 |
| Sikkim | 51.37 | 60.56 | 66.44 | 0.00 | 60.00 | 0.00 | 54.86 |
| Tamil Nadu | 70.44 | 69.42 | 47.68 | 71.43 | 35.13 | 0.39 | 64.65 |
| Tripura | 55.07 | 68.03 | 42.50 | 0.00 | 37.66 | 0.00 | 56.28 |
| Uttar Pradesh | 57.89 | 46.81 | 41.89 | 53.44 | 30.78 | 0.00 | 56.26 |
| Uttaranchal | 60.78 | 49.24 | 32.12 | 55.70 | 32.98 | 2.52 | 55.97 |
| West Bengal | 44.10 | 34.29 | 26.46 | 28.83 | 32.95 | 0.39 | 41.95 |
| All Districts | 58.33 | 61.13 | 43.68 | 49.56 | 46.71 | 11.71 | 56.71 |

Percentage of Schools by Management \& Category : 2005
All Areas : Department of Education

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 2.89 | 1.96 | 0.00 | 0.00 | 5.47 | 0.00 | 3.11 |
| Arunachal Pradesh | 95.07 | 88.02 | 86.00 | 100.00 | 92.31 | 10.00 | 92.67 |
| Assam | 90.05 | 95.12 | 44.44 | 69.97 | 80.53 | 0.00 | 86.16 |
| Bihar | 99.32 | 97.00 | 67.09 | 92.91 | 95.09 | 4.43 | 98.03 |
| Chandigarh | 71.43 | 27.27 | 60.00 | 0.00 | 33.33 | 0.00 | 57.30 |
| Chhattisgarh | 55.58 | 34.55 | 10.46 | 56.48 | 67.87 | 0.80 | 52.77 |
| Delhi | 2.12 | 7.26 | 36.83 | 71.26 | 79.59 | 0.00 | 22.92 |
| Gujarat | 19.94 | 22.77 | 7.75 | 14.29 | 4.14 | 0.00 | 21.23 |
| Haryana | 97.39 | 39.48 | 22.71 | 94.14 | 92.78 | 3.33 | 91.84 |
| Himachal Pradesh | 94.90 | 0.00 | 0.00 | 99.65 | 97.43 | 0.00 | 90.70 |
| Jammu \& Kashmir | 93.34 | 70.79 | 51.35 | 78.79 | 89.02 | 0.00 | 83.80 |
| Jharkhand | 99.14 | 97.70 | 89.43 | 85.92 | 92.49 | 0.00 | 98.55 |
| Karnataka | 89.03 | 76.99 | 12.85 | 47.63 | 10.47 | 1.20 | 80.68 |
| Kerala | 38.40 | 39.99 | 53.09 | 11.45 | 30.54 | 2.93 | 36.40 |
| Madhya Pradesh | 70.69 | 49.70 | 23.53 | 72.73 | 62.89 | 0.91 | 65.96 |
| Maharashtra | 1.75 | 1.35 | 2.27 | 1.19 | 0.49 | 0.69 | 1.46 |
| Meghalaya | 50.74 | 13.12 | 4.19 | 30.46 | 14.49 | 0.00 | 44.23 |
| Mizoram | 89.00 | 11.79 | 6.82 | 84.72 | 20.00 | 0.00 | 77.88 |
| Nagaland | 89.95 | 40.86 | 8.97 | 96.27 | 97.98 | 0.00 | 75.76 |
| Orissa | 92.39 | 92.52 | 35.08 | 63.05 | 71.34 | 1.87 | 88.62 |
| Pondicherry | 83.28 | 61.11 | 21.74 | 100.00 | 94.67 | 0.00 | 70.52 |
| Punjab | 89.11 | 31.28 | 22.58 | 97.75 | 93.53 | 2.77 | 78.43 |
| Rajasthan | 67.58 | 61.71 | 29.45 | 81.54 | 91.51 | 5.38 | 63.18 |
| Sikkim | 69.13 | 80.56 | 87.92 | 0.00 | 20.00 | 0.00 | 73.18 |
| Tamil Nadu | 8.19 | 7.26 | 1.92 | 10.71 | 61.09 | 0.00 | 13.61 |
| Tripura | 98.04 | 97.90 | 90.05 | 0.00 | 81.82 | 0.00 | 96.27 |
| Uttar Pradesh | 82.91 | 19.98 | 25.11 | 74.50 | 15.63 | 0.00 | 78.35 |
| Uttaranchal | 84.40 | 17.37 | 23.03 | 82.02 | 75.35 | 4.50 | 78.66 |
| West Bengal | 98.46 | 83.01 | 35.83 | 31.14 | 30.74 | 0.39 | 87.52 |
| All Districts | 65.97 | 45.56 | 24.90 | 70.71 | 39.84 | 2.78 | 59.68 |

## Table 2.10

Percentage of Schools by Management \& Category : $2005 \quad$ All Areas : Tribal/Social Welfare Department

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 5.30 | 1.44 | 0.00 | 0.00 | 3.61 | 0.00 | 4.33 |
| Arunachal Pradesh | 0.75 | 1.15 | 0.67 | 0.00 | 0.00 | 0.00 | 0.81 |
| Assam | 6.43 | 0.73 | 6.67 | 2.23 | 2.12 | 0.00 | 5.38 |
| Bihar | 0.16 | 0.40 | 3.09 | 0.39 | 0.50 | 0.00 | 0.25 |
| Chandigarh | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Chhattisgarh | 39.70 | 22.82 | 2.93 | 35.39 | 20.29 | 0.11 | 36.03 |
| Delhi | 6.22 | 0.85 | 0.60 | 3.45 | 0.17 | 0.00 | 3.42 |
| Gujarat | 0.59 | 1.25 | 2.58 | 1.82 | 1.18 | 0.58 | 1.04 |
| Haryana | 0.12 | 0.43 | 1.39 | 0.23 | 0.24 | 0.56 | 0.20 |
| Himachal Pradesh | 0.03 | 0.75 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 |
| Jammu \& Kashmir | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Jharkhand | 0.23 | 0.20 | 0.81 | 1.41 | 0.29 | 0.00 | 0.23 |
| Karnataka | 0.77 | 0.21 | 1.18 | 1.42 | 21.32 | 0.60 | 0.62 |
| Kerala | 0.21 | 0.31 | 0.27 | 0.15 | 1.18 | 0.00 | 0.34 |
| Madhya Pradesh | 16.20 | 9.17 | 14.55 | 21.57 | 13.48 | 0.10 | 15.65 |
| Maharashtra | 0.76 | 2.12 | 11.36 | 1.19 | 0.97 | 1.90 | 1.56 |
| Meghalaya | 0.99 | 1.77 | 1.05 | 1.31 | 0.48 | 0.00 | 1.04 |
| Mizoram | 0.08 | 0.81 | 0.00 | 0.14 | 0.00 | 0.00 | 0.17 |
| Nagaland | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Orissa | 3.28 | 1.86 | 15.12 | 0.74 | 13.61 | 0.75 | 3.04 |
| Pondicherry | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Punjab | 0.37 | 1.64 | 1.73 | 0.06 | 0.35 | 0.00 | 0.57 |
| Rajasthan | 0.68 | 0.45 | 0.58 | 1.30 | 0.48 | 0.34 | 0.61 |
| Sikkim | 5.74 | 0.56 | 0.00 | 0.00 | 20.00 | 0.00 | 4.11 |
| Tamil Nadu | 3.50 | 3.03 | 1.40 | 0.00 | 2.53 | 0.00 | 3.17 |
| Tripura | 0.00 | 0.00 | 0.34 | 0.00 | 0.00 | 0.00 | 0.06 |
| Uttar Pradesh | 0.76 | 1.76 | 0.99 | 0.24 | 0.32 | 0.00 | 0.69 |
| Uttaranchal | 0.34 | 1.15 | 4.85 | 0.17 | 0.80 | 0.00 | 0.39 |
| West Bengal | 0.14 | 0.64 | 0.70 | 0.26 | 0.34 | 0.00 | 0.17 |
| All Districts | 4.82 | 2.10 | 4.14 | 7.54 | 2.39 | 0.52 | 4.34 |

Table 2.10 Contd. .....

Percentage of Schools by Management \& Category : 2005
All Areas: Local Body

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 80.35 | 67.38 | 0.00 | 0.00 | 54.32 | 0.00 | 73.81 |
| Arunachal Pradesh | 1.25 | 1.84 | 1.33 | 0.00 | 0.00 | 0.00 | 1.35 |
| Assam | 2.12 | 3.01 | 17.78 | 4.33 | 6.22 | 0.00 | 2.70 |
| Bihar | 0.14 | 0.25 | 1.45 | 0.79 | 0.44 | 0.63 | 0.20 |
| Chandigarh | 3.57 | 0.00 | 1.60 | 0.00 | 0.00 | 0.00 | 1.69 |
| Chhattisgarh | 0.55 | 2.60 | 3.49 | 2.83 | 0.72 | 0.80 | 1.07 |
| Delhi | 73.69 | 3.42 | 2.40 | 4.60 | 0.68 | 0.00 | 37.75 |
| Gujarat | 73.53 | 65.59 | 28.64 | 18.96 | 20.12 | 2.02 | 66.56 |
| Haryana | 1.08 | 14.16 | 12.47 | 0.46 | 0.83 | 1.67 | 1.52 |
| Himachal Pradesh | 0.01 | 0.38 | 0.19 | 0.00 | 0.00 | 0.00 | 0.02 |
| Jammu \& Kashmir | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Jharkhand | 0.19 | 0.29 | 2.03 | 1.41 | 0.87 | 0.00 | 0.25 |
| Karnataka | 0.17 | 0.24 | 0.63 | 0.71 | 2.33 | 0.60 | 0.23 |
| Kerala | 2.86 | 2.50 | 2.61 | 4.07 | 3.60 | 1.67 | 2.91 |
| Madhya Pradesh | 5.42 | 1.69 | 2.85 | 0.56 | 2.22 | 0.10 | 4.12 |
| Maharashtra | 86.49 | 83.06 | 14.53 | 22.62 | 6.68 | 5.70 | 70.57 |
| Meghalaya | 8.48 | 15.60 | 10.99 | 12.93 | 12.08 | 0.00 | 9.36 |
| Mizoram | 1.90 | 17.48 | 11.36 | 1.50 | 0.00 | 0.00 | 3.58 |
| Nagaland | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Orissa | 0.69 | 1.04 | 6.98 | 3.05 | 3.66 | 0.00 | 1.06 |
| Pondicherry | 0.70 | 1.85 | 2.17 | 0.00 | 0.00 | 0.00 | 1.07 |
| Punjab | 1.02 | 6.55 | 7.96 | 0.52 | 0.75 | 0.79 | 2.03 |
| Rajasthan | 23.67 | 2.66 | 2.20 | 2.30 | 0.67 | 2.26 | 15.83 |
| Sikkim | 0.82 | 1.67 | 1.34 | 0.00 | 0.00 | 0.00 | 1.03 |
| Tamil Nadu | 64.52 | 62.16 | 2.06 | 19.05 | 3.57 | 0.78 | 53.33 |
| Tripura | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Uttar Pradesh | 1.25 | 5.13 | 5.92 | 1.82 | 3.39 | 0.00 | 1.51 |
| Uttaranchal | 0.89 | 2.67 | 1.82 | 1.32 | 0.80 | 0.90 | 1.01 |
| West Bengal | 0.80 | 3.85 | 5.62 | 6.21 | 6.71 | 0.00 | 1.71 |
| All Districts | 19.84 | 28.67 | 4.63 | 2.30 | 15.96 | 2.10 | 19.39 |

Table 2.10
Percentage of Schools by Management \& Category : 2005
All Areas : Private Aided

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 3.70 | 2.86 | 0.00 | 0.00 | 6.15 | 0.00 | 3.91 |
| Arunachal Pradesh | 0.69 | 2.30 | 8.67 | 0.00 | 3.85 | 0.00 | 1.57 |
| Assam | 0.15 | 0.93 | 8.89 | 21.36 | 10.38 | 0.00 | 4.37 |
| Bihar | 0.31 | 2.14 | 25.64 | 4.72 | 3.09 | 0.63 | 1.08 |
| Chandigarh | 0.00 | 13.64 | 4.00 | 0.00 | 33.33 | 0.00 | 5.06 |
| Chhattisgarh | 0.93 | 3.90 | 5.16 | 1.66 | 2.27 | 0.11 | 1.30 |
| Delhi | 2.78 | 7.26 | 10.28 | 10.34 | 11.39 | 0.00 | 6.37 |
| Gujarat | 0.81 | 1.95 | 10.56 | 29.87 | 38.46 | 0.00 | 2.11 |
| Haryana | 0.15 | 2.58 | 7.48 | 0.15 | 0.87 | 0.00 | 0.53 |
| Himachal Pradesh | 0.04 | 0.38 | 3.52 | 0.25 | 0.80 | 0.00 | 0.27 |
| Jammu \& Kashmir | 0.03 | 0.02 | 0.60 | 0.00 | 0.00 | 0.00 | 0.08 |
| Jharkhand | 0.33 | 1.45 | 2.85 | 4.23 | 2.60 | 0.00 | 0.66 |
| Karnataka | 1.07 | 7.48 | 7.18 | 26.78 | 25.58 | 1.20 | 4.50 |
| Kerala | 57.16 | 54.30 | 29.63 | 80.27 | 60.87 | 5.44 | 55.60 |
| Madhya Pradesh | 1.17 | 3.59 | 5.70 | 0.89 | 5.87 | 0.00 | 1.65 |
| Maharashtra | 6.17 | 9.24 | 41.23 | 57.74 | 76.43 | 29.59 | 18.10 |
| Meghalaya | 33.09 | 50.35 | 62.83 | 50.05 | 50.24 | 0.00 | 36.64 |
| Mizoram | 0.91 | 4.88 | 2.27 | 8.32 | 0.00 | 0.00 | 3.67 |
| Nagaland | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Orissa | 0.74 | 0.66 | 6.01 | 10.15 | 5.63 | 0.00 | 1.63 |
| Pondicherry | 1.74 | 2.78 | 23.91 | 0.00 | 1.33 | 0.00 | 5.51 |
| Punjab | 1.34 | 4.96 | 13.33 | 0.64 | 3.12 | 0.00 | 2.73 |
| Rajasthan | 0.89 | 2.51 | 7.09 | 2.79 | 1.74 | 0.15 | 1.50 |
| Sikkim | 3.14 | 2.22 | 5.37 | 0.00 | 20.00 | 0.00 | 3.36 |
| Tamil Nadu | 15.01 | 20.43 | 5.23 | 52.38 | 27.00 | 0.00 | 16.66 |
| Tripura | 0.50 | 0.50 | 4.55 | 0.00 | 15.58 | 0.00 | 1.53 |
| Uttar Pradesh | 2.80 | 14.55 | 27.08 | 6.14 | 61.17 | 0.00 | 4.38 |
| Uttaranchal | 1.24 | 9.73 | 24.24 | 4.31 | 18.71 | 0.72 | 3.21 |
| West Bengal | 0.42 | 11.86 | 54.80 | 60.92 | 59.77 | 0.39 | 9.67 |
| All Districts | 3.14 | 5.78 | 13.27 | 9.19 | 28.60 | 5.30 | 5.72 |

Table 2.10 Contd. .....

Percentage of Schools by Management \& Category : 2005
All Areas: Private Unaided

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 7.71 | 26.35 | 68.20 | 0.00 | 30.44 | 0.00 | 14.71 |
| Arunachal Pradesh | 1.87 | 5.53 | 2.00 | 0.00 | 0.00 | 0.00 | 2.56 |
| Assam | 1.23 | 0.00 | 0.00 | 0.07 | 0.34 | 0.00 | 0.96 |
| Bihar | 0.05 | 0.12 | 1.64 | 0.00 | 0.25 | 0.00 | 0.08 |
| Chandigarh | 21.43 | 50.00 | 28.80 | 0.00 | 33.33 | 0.00 | 30.34 |
| Chhattisgarh | 2.61 | 33.72 | 74.48 | 1.77 | 7.72 | 0.11 | 5.63 |
| Delhi | 14.85 | 80.98 | 46.91 | 10.34 | 7.31 | 0.00 | 28.50 |
| Gujarat | 4.99 | 8.32 | 49.53 | 35.06 | 36.09 | 0.00 | 8.00 |
| Haryana | 1.18 | 40.77 | 55.12 | 4.55 | 4.93 | 1.11 | 4.40 |
| Himachal Pradesh | 5.00 | 97.74 | 92.96 | 0.00 | 1.10 | 0.00 | 8.54 |
| Jammu \& Kashmir | 6.52 | 28.93 | 47.29 | 18.18 | 10.61 | 0.00 | 15.91 |
| Jharkhand | 0.11 | 0.29 | 3.66 | 1.41 | 1.45 | 0.00 | 0.22 |
| Karnataka | 8.85 | 14.88 | 75.00 | 22.75 | 34.88 | 0.00 | 13.41 |
| Kerala | 1.14 | 2.63 | 13.44 | 3.92 | 3.05 | 0.42 | 2.58 |
| Madhya Pradesh | 6.22 | 34.98 | 51.99 | 3.68 | 14.59 | 0.30 | 11.31 |
| Maharashtra | 4.66 | 3.96 | 28.65 | 14.29 | 14.62 | 25.79 | 7.08 |
| Meghalaya | 6.07 | 16.67 | 17.80 | 4.97 | 18.84 | 0.00 | 6.82 |
| Mizoram | 7.74 | 62.60 | 77.27 | 4.91 | 80.00 | 0.00 | 14.07 |
| Nagaland | 10.05 | 59.14 | 91.03 | 3.73 | 2.02 | 0.00 | 24.24 |
| Orissa | 1.63 | 3.42 | 30.62 | 22.54 | 3.53 | 0.00 | 4.04 |
| Pondicherry | 13.94 | 33.33 | 52.17 | 0.00 | 1.33 | 0.00 | 22.20 |
| Punjab | 5.55 | 37.21 | 39.17 | 0.46 | 1.10 | 0.40 | 10.32 |
| Rajasthan | 6.16 | 32.14 | 60.13 | 11.18 | 5.10 | 0.79 | 13.85 |
| Sikkim | 20.63 | 15.00 | 5.37 | 0.00 | 0.00 | 0.00 | 17.38 |
| Tamil Nadu | 8.73 | 7.03 | 88.28 | 17.86 | 5.61 | 0.00 | 12.60 |
| Tripura | 1.46 | 1.50 | 5.06 | 0.00 | 1.30 | 0.00 | 2.08 |
| Uttar Pradesh | 11.79 | 55.82 | 38.65 | 16.83 | 18.31 | 0.00 | 14.18 |
| Uttaranchal | 12.30 | 64.50 | 35.76 | 11.57 | 3.10 | 1.08 | 12.97 |
| West Bengal | 0.01 | 0.32 | 0.94 | 0.84 | 1.08 | 0.00 | 0.17 |
| All Districts | 5.83 | 17.26 | 50.02 | 9.47 | 12.55 | 4.81 | 9.44 |

Table 2.10
Percentage of Schools by Management \& Category : 2005
All Areas: Other Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 0.05 | 0.01 | 31.80 | 0.00 | 0.00 | 0.00 | 0.13 |
| Arunachal Pradesh | 0.37 | 1.15 | 1.33 | 0.00 | 3.85 | 0.00 | 0.63 |
| Assam | 0.02 | 0.21 | 22.22 | 2.05 | 0.41 | 0.00 | 0.43 |
| Bihar | 0.02 | 0.09 | 1.09 | 1.18 | 0.63 | 0.00 | 0.07 |
| Chandigarh | 3.57 | 9.09 | 5.60 | 0.00 | 0.00 | 0.00 | 5.62 |
| Chhattisgarh | 0.32 | 1.76 | 2.37 | 1.36 | 0.93 | 0.11 | 0.61 |
| Delhi | 0.28 | 0.21 | 2.99 | 0.00 | 0.85 | 0.00 | 0.98 |
| Gujarat | 0.12 | 0.11 | 0.70 | 0.00 | 0.00 | 0.00 | 0.12 |
| Haryana | 0.03 | 1.72 | 0.00 | 0.08 | 0.20 | 0.56 | 0.11 |
| Himachal Pradesh | 0.02 | 0.75 | 3.33 | 0.10 | 0.67 | 0.00 | 0.22 |
| Jammu \& Kashmir | 0.11 | 0.26 | 0.75 | 3.03 | 0.38 | 0.00 | 0.21 |
| Jharkhand | 0.01 | 0.06 | 1.22 | 5.63 | 2.31 | 0.00 | 0.09 |
| Karnataka | 0.11 | 0.19 | 3.15 | 0.71 | 5.43 | 0.00 | 0.25 |
| Kerala | 0.21 | 0.22 | 0.96 | 0.15 | 0.69 | 0.42 | 0.32 |
| Madhya Pradesh | 0.30 | 0.86 | 1.37 | 0.57 | 0.95 | 0.00 | 0.45 |
| Maharashtra | 0.15 | 0.22 | 1.87 | 1.79 | 0.75 | 1.00 | 0.33 |
| Meghalaya | 0.63 | 2.48 | 3.14 | 0.28 | 3.86 | 0.00 | 0.78 |
| Mizoram | 0.38 | 2.44 | 2.27 | 0.41 | 0.00 | 0.00 | 0.64 |
| Nagaland | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Orissa | 1.26 | 0.47 | 5.81 | 0.45 | 2.23 | 0.37 | 1.09 |
| Pondicherry | 0.35 | 0.00 | 0.00 | 0.00 | 1.33 | 0.00 | 0.36 |
| Punjab | 2.56 | 18.14 | 15.05 | 0.58 | 1.06 | 0.00 | 4.73 |
| Rajasthan | 0.56 | 0.27 | 0.31 | 0.60 | 0.48 | 0.34 | 0.47 |
| Sikkim | 0.55 | 0.00 | 0.00 | 0.00 | 40.00 | 0.00 | 0.56 |
| Tamil Nadu | 0.05 | 0.06 | 1.12 | 0.00 | 0.19 | 0.00 | 0.13 |
| Tripura | 0.00 | 0.10 | 0.00 | 0.00 | 1.30 | 0.00 | 0.06 |
| Uttar Pradesh | 0.49 | 2.77 | 2.26 | 0.48 | 1.18 | 0.00 | 0.57 |
| Uttaranchal | 0.57 | 3.63 | 7.88 | 0.37 | 0.71 | 0.18 | 0.69 |
| West Bengal | 0.06 | 0.00 | 1.64 | 0.37 | 0.86 | 0.00 | 0.18 |
| All Districts | 0.33 | 0.57 | 2.90 | 0.71 | 0.56 | 0.34 | 0.47 |

Table 2.11
Percentage Share of Schools in Rural Areas by Category : 2005
All Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 87.49 | 80.48 | 28.98 | 0.00 | 68.73 | 0.00 | 83.19 |
| Arunachal Pradesh | 96.13 | 88.48 | 82.67 | 100.00 | 69.23 | 40.00 | 93.17 |
| Assam | 95.45 | 94.19 | 60.00 | 93.80 | 79.92 | 0.00 | 94.52 |
| Bihar | 94.84 | 90.64 | 87.45 | 90.55 | 83.31 | 6.96 | 93.20 |
| Chandigarh | 28.57 | 18.18 | 14.40 | 0.00 | 0.00 | 0.00 | 16.85 |
| Chhattisgarh | 95.25 | 79.73 | 47.70 | 93.96 | 80.43 | 4.78 | 90.87 |
| Delhi | 17.35 | 16.88 | 14.57 | 21.84 | 18.54 | 0.00 | 16.90 |
| Gujarat | 90.27 | 85.39 | 60.80 | 61.56 | 86.39 | 4.90 | 85.75 |
| Haryana | 93.47 | 76.39 | 58.17 | 94.91 | 91.32 | 8.33 | 90.77 |
| Himachal Pradesh | 97.68 | 85.34 | 73.33 | 98.22 | 94.31 | 0.00 | 96.14 |
| Jammu \& Kashmir | 92.99 | 85.04 | 71.43 | 60.61 | 79.92 | 0.00 | 88.81 |
| Jharkhand | 96.53 | 90.34 | 85.37 | 87.32 | 83.82 | 0.00 | 94.76 |
| Karnataka | 89.39 | 76.79 | 31.78 | 59.95 | 43.80 | 2.40 | 81.48 |
| Kerala | 86.54 | 84.28 | 78.88 | 89.61 | 77.15 | 11.30 | 83.10 |
| Madhya Pradesh | 91.95 | 75.17 | 54.14 | 89.10 | 64.71 | 1.83 | 87.06 |
| Maharashtra | 85.34 | 78.28 | 65.83 | 79.17 | 71.29 | 55.64 | 80.06 |
| Meghalaya | 94.93 | 86.52 | 61.78 | 92.60 | 63.29 | 1.08 | 91.70 |
| Mizoram | 75.57 | 40.65 | 6.82 | 71.76 | 0.00 | 0.00 | 69.27 |
| Nagaland | 94.62 | 81.71 | 53.81 | 93.17 | 90.91 | 0.00 | 88.58 |
| Orissa | 94.08 | 92.71 | 56.40 | 94.33 | 68.98 | 8.99 | 92.62 |
| Pondicherry | 54.36 | 59.26 | 36.96 | 0.00 | 46.67 | 0.00 | 51.33 |
| Punjab | 89.65 | 79.07 | 59.90 | 91.62 | 87.22 | 5.53 | 85.27 |
| Rajasthan | 93.76 | 83.99 | 68.21 | 84.63 | 87.97 | 10.68 | 86.41 |
| Sikkim | 97.13 | 93.89 | 91.95 | 0.00 | 80.00 | 0.00 | 95.42 |
| Tamil Nadu | 85.87 | 80.90 | 44.16 | 75.00 | 72.54 | 5.45 | 80.77 |
| Tripura | 96.30 | 96.60 | 82.29 | 0.00 | 68.83 | 0.00 | 93.37 |
| Uttar Pradesh | 91.62 | 67.94 | 72.50 | 91.82 | 88.24 | 1.53 | 90.53 |
| Uttaranchal | 92.79 | 69.85 | 61.82 | 94.03 | 90.69 | 10.79 | 89.49 |
| West Bengal | 86.32 | 68.91 | 73.30 | 86.69 | 72.74 | 1.56 | 84.21 |
| All Districts | 90.94 | 81.67 | 58.17 | 91.17 | 75.02 | 15.76 | 86.90 |

Table 2.12
Ratio of Primary to Upper Primary Schools/Sections by Management : 2005
All Areas

| State/UT | Ratio by Management |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Department of Education | Tribal/Social Welfare Department | Local Body | All Government Managements | Private Aided | Private Un-aided | All Private Managements | All Schools |
| Andhra Pradesh | 1.92 | 4.68 | 3.21 | 3.20 | 2.05 | 1.05 | 1.18 | 2.53 |
| Arunachal Pradesh | 3.79 | 3.00 | 3.00 | 3.76 | 1.42 | 2.11 | 1.78 | 3.57 |
| Assam | 3.96 | 9.75 | 1.55 | 3.97 | 0.04 | 37.60 | 0.25 | 3.25 |
| Bihar | 3.71 | 1.71 | 2.00 | 3.69 | 1.13 | 1.52 | 1.15 | 3.60 |
| Chandigarh | 1.23 | 0.00 | 1.50 | 1.24 | 0.89 | 1.10 | 1.07 | 1.17 |
| Chhattisgarh | 3.44 | 4.20 | 0.93 | 3.63 | 1.59 | 1.38 | 1.41 | 3.20 |
| Delhi | 0.48 | 10.14 | 33.40 | 2.20 | 0.92 | 1.29 | 1.22 | 1.67 |
| Gujarat | 1.46 | 1.21 | 1.60 | 1.56 | 0.88 | 1.19 | 1.12 | 1.50 |
| Haryana | 2.28 | 1.07 | 1.63 | 2.26 | 0.81 | 0.83 | 0.82 | 2.08 |
| Himachal Pradesh | 2.94 | 2.50 | 1.50 | 2.94 | 0.66 | 1.69 | 1.65 | 2.69 |
| Jammu \& Kashmir | 3.35 | 0.00 | 0.00 | 3.35 | 1.33 | 1.33 | 1.33 | 2.69 |
| Jharkhand | 3.85 | 3.50 | 2.17 | 3.85 | 1.45 | 1.40 | 1.44 | 3.78 |
| Karnataka | 2.21 | 2.11 | 1.48 | 2.21 | 1.05 | 1.45 | 1.33 | 1.97 |
| Kerala | 2.05 | 0.81 | 1.66 | 2.01 | 1.77 | 1.01 | 1.71 | 1.83 |
| Madhya Pradesh | 3.17 | 2.79 | 9.68 | 3.21 | 1.73 | 1.51 | 1.54 | 2.77 |
| Maharashtra | 2.56 | 1.24 | 2.71 | 2.65 | 0.51 | 1.11 | 0.64 | 1.84 |
| Meghalaya | 8.18 | 3.18 | 2.65 | 6.07 | 2.63 | 2.70 | 2.64 | 3.91 |
| Mizoram | 1.84 | 1.00 | 1.24 | 1.79 | 0.34 | 1.27 | 1.04 | 1.56 |
| Nagaland | 3.69 | 0.00 | 0.00 | 3.69 | 0.00 | 1.35 | 1.35 | 2.52 |
| Orissa | 3.23 | 3.47 | 1.28 | 3.19 | 0.63 | 0.73 | 0.70 | 2.88 |
| Pondicherry | 2.06 | 0.00 | 1.50 | 2.04 | 1.15 | 1.46 | 1.39 | 1.76 |
| Punjab | 2.56 | 1.53 | 1.36 | 2.48 | 1.22 | 1.47 | 1.42 | 2.14 |
| Rajasthan | 2.89 | 3.47 | 20.75 | 3.53 | 1.50 | 1.36 | 1.37 | 2.81 |
| Sikkim | 2.82 | 21.50 | 2.20 | 2.94 | 2.69 | 5.31 | 4.60 | 3.18 |
| Tamil Nadu | 0.82 | 3.40 | 5.05 | 3.21 | 2.02 | 1.75 | 1.89 | 2.66 |
| Tripura | 2.07 | 1.00 | 0.00 | 2.07 | 0.93 | 1.54 | 1.24 | 2.02 |
| Uttar Pradesh | 4.58 | 6.26 | 2.14 | 4.50 | 1.24 | 2.18 | 1.89 | 3.63 |
| Uttaranchal | 3.34 | 2.11 | 2.09 | 3.31 | 0.60 | 2.63 | 1.91 | 2.94 |
| West Bengal | 15.83 | 2.21 | 0.71 | 13.24 | 0.09 | 0.11 | 0.09 | 5.30 |
| All Districts | 3.37 | 3.29 | 2.99 | 3.26 | 0.95 | 1.46 | 1.26 | 2.68 |

Ratio of Primary to Upper Primary Schools/Sections by Management : 2005
Rural Areas

| State/UT | Ratio by Management |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Department of Education | Tribal/Social Welfare Department | Local Body | All Government Managements | Private Aided | Private Un-aided | All Private Managements | All Schools |
| Andhra Pradesh | 1.93 | 5.08 | 3.26 | 3.30 | 3.53 | 1.06 | 1.32 | 2.91 |
| Arunachal Pradesh | 4.06 | 2.60 | 3.13 | 4.03 | 1.29 | 2.33 | 1.72 | 3.88 |
| Assam | 4.16 | 9.79 | 1.65 | 4.17 | 0.03 | 46.75 | 0.26 | 3.38 |
| Bihar | 3.87 | 1.82 | 2.07 | 3.86 | 1.02 | 1.70 | 1.05 | 3.76 |
| Chandigarh | 1.44 | 0.00 | 0.00 | 1.44 | 1.00 | 1.00 | 1.00 | 1.36 |
| Chhattisgarh | 3.59 | 4.27 | 0.86 | 3.76 | 1.75 | 1.55 | 1.59 | 3.46 |
| Delhi | 0.45 | 12.00 | 150.00 | 2.03 | 1.40 | 1.20 | 1.21 | 1.68 |
| Gujarat | 1.48 | 1.20 | 1.62 | 1.58 | 0.82 | 1.20 | 1.08 | 1.54 |
| Haryana | 2.26 | 1.86 | 1.85 | 2.26 | 1.05 | 0.85 | 0.86 | 2.14 |
| Himachal Pradesh | 2.99 | 2.50 | 1.00 | 2.99 | 0.48 | 1.81 | 1.76 | 2.78 |
| Jammu \& Kashmir | 3.48 | 0.00 | 0.00 | 3.48 | 0.00 | 1.43 | 1.43 | 2.93 |
| Jharkhand | 4.04 | 3.29 | 2.25 | 4.03 | 2.28 | 2.18 | 2.26 | 4.01 |
| Karnataka | 2.31 | 2.20 | 1.67 | 2.30 | 1.09 | 1.66 | 1.48 | 2.19 |
| Kerala | 2.18 | 1.00 | 1.70 | 2.13 | 1.81 | 1.02 | 1.76 | 1.90 |
| Madhya Pradesh | 3.29 | 2.84 | 14.46 | 3.34 | 2.23 | 1.77 | 1.82 | 3.10 |
| Maharashtra | 2.74 | 1.20 | 2.88 | 2.80 | 0.30 | 0.62 | 0.35 | 2.00 |
| Meghalaya | 8.48 | 3.30 | 2.82 | 6.41 | 2.87 | 3.41 | 2.95 | 4.32 |
| Mizoram | 1.97 | 1.00 | 1.42 | 1.93 | 0.29 | 1.53 | 1.05 | 1.75 |
| Nagaland | 3.83 | 0.00 | 0.00 | 3.83 | 0.00 | 1.47 | 1.47 | 2.86 |
| Orissa | 3.27 | 3.55 | 1.25 | 3.25 | 0.56 | 0.55 | 0.56 | 2.96 |
| Pondicherry | 2.26 | 0.00 | 3.00 | 2.27 | 1.50 | 1.30 | 1.32 | 1.91 |
| Punjab | 2.59 | 1.38 | 1.44 | 2.54 | 1.27 | 1.55 | 1.51 | 2.27 |
| Rajasthan | 2.94 | 3.93 | 23.37 | 3.65 | 1.78 | 1.44 | 1.46 | 3.06 |
| Sikkim | 2.90 | 21.00 | 2.25 | 3.02 | 4.33 | 5.57 | 5.36 | 3.28 |
| Tamil Nadu | 0.89 | 3.57 | 5.46 | 3.43 | 2.51 | 1.77 | 2.16 | 3.05 |
| Tripura | 2.13 | 0.00 | 0.00 | 2.13 | 0.94 | 1.50 | 1.30 | 2.10 |
| Uttar Pradesh | 4.58 | 6.72 | 2.10 | 4.51 | 1.19 | 2.09 | 1.79 | 3.74 |
| Uttaranchal | 3.34 | 2.04 | 2.12 | 3.31 | 0.57 | 2.69 | 1.94 | 3.01 |
| West Bengal | 18.37 | 1.54 | 0.23 | 14.98 | 0.09 | 0.10 | 0.09 | 6.05 |
| All Districts | 3.49 | 3.38 | 3.11 | 3.38 | 0.93 | 1.54 | 1.27 | 2.93 |

Table 2.12
Ratio of Primary to Upper Primary Schools/Sections by Management : 2005
Urban Areas

| State/UT | Ratio by Management |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Department of Education | Tribal/Social Welfare Department | Local Body | All Government Managements | Private Aided | Private Un-aided | All Private Managements | All Schools |
| Andhra Pradesh | 1.91 | 0.79 | 2.60 | 2.31 | 1.22 | 1.05 | 1.07 | 1.40 |
| Arunachal Pradesh | 1.49 | 5.00 | 2.50 | 1.58 | 1.71 | 1.93 | 1.86 | 1.64 |
| Assam | 1.98 | 9.00 | 0.88 | 1.99 | 0.07 | 1.00 | 0.09 | 1.79 |
| Bihar | 2.24 | 0.88 | 1.50 | 2.23 | 1.57 | 1.00 | 1.53 | 2.18 |
| Chandigarh | 1.17 | 0.00 | 1.50 | 1.18 | 0.86 | 1.11 | 1.08 | 1.13 |
| Chhattisgarh | 1.97 | 2.46 | 1.45 | 2.03 | 1.21 | 1.18 | 1.19 | 1.57 |
| Delhi | 0.49 | 9.83 | 28.33 | 2.25 | 0.90 | 1.31 | 1.22 | 1.67 |
| Gujarat | 1.37 | 1.33 | 1.36 | 1.37 | 1.05 | 1.17 | 1.16 | 1.28 |
| Haryana | 2.61 | 0.38 | 1.21 | 2.32 | 0.67 | 0.79 | 0.77 | 1.57 |
| Himachal Pradesh | 1.76 | 0.00 | 2.00 | 1.76 | 0.93 | 1.25 | 1.23 | 1.42 |
| Jammu \& Kashmir | 2.29 | 0.00 | 0.00 | 2.29 | 1.11 | 1.14 | 1.14 | 1.60 |
| Jharkhand | 1.97 | 0.00 | 1.75 | 1.97 | 1.02 | 0.95 | 1.00 | 1.84 |
| Karnataka | 1.58 | 1.86 | 1.24 | 1.58 | 1.03 | 1.32 | 1.23 | 1.36 |
| Kerala | 1.50 | 0.44 | 1.50 | 1.48 | 1.57 | 0.98 | 1.51 | 1.49 |
| Madhya Pradesh | 2.13 | 2.00 | 1.62 | 2.08 | 1.30 | 1.29 | 1.29 | 1.56 |
| Maharashtra | 1.56 | 1.62 | 1.71 | 1.71 | 0.92 | 1.56 | 1.11 | 1.32 |
| Meghalaya | 4.66 | 2.00 | 1.64 | 3.09 | 1.31 | 0.74 | 1.17 | 1.63 |
| Mizoram | 1.53 | 0.00 | 1.04 | 1.47 | 0.44 | 1.14 | 1.04 | 1.28 |
| Nagaland | 2.17 | 0.00 | 0.00 | 2.17 | 0.00 | 1.14 | 1.14 | 1.33 |
| Orissa | 2.57 | 2.14 | 1.34 | 2.42 | 1.01 | 1.36 | 1.28 | 2.08 |
| Pondicherry | 1.82 | 0.00 | 1.00 | 1.79 | 1.09 | 1.60 | 1.43 | 1.63 |
| Punjab | 2.09 | 2.06 | 1.24 | 1.91 | 1.18 | 1.31 | 1.27 | 1.54 |
| Rajasthan | 2.25 | 1.36 | 2.98 | 2.27 | 1.23 | 1.17 | 1.18 | 1.56 |
| Sikkim | 1.00 | 0.00 | 2.00 | 1.17 | 1.29 | 3.80 | 2.33 | 1.83 |
| Tamil Nadu | 0.36 | 2.22 | 2.83 | 1.87 | 1.40 | 1.74 | 1.59 | 1.67 |
| Tripura | 1.29 | 1.00 | 0.00 | 1.28 | 0.92 | 1.64 | 1.18 | 1.26 |
| Uttar Pradesh | 4.60 | 4.00 | 2.35 | 4.37 | 1.46 | 2.39 | 2.19 | 2.84 |
| Uttaranchal | 2.96 | 2.25 | 1.93 | 2.83 | 0.66 | 2.40 | 1.79 | 2.09 |
| West Bengal | 8.23 | 4.71 | 3.08 | 7.61 | 0.09 | 0.13 | 0.09 | 2.98 |
| All Districts | 2.31 | 2.14 | 2.10 | 2.24 | 1.00 | 1.36 | 1.25 | 1.64 |

Table 2.13
Percentage Share of Schools Established Since 1994 to Total Schools : 2005
All Areas : All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 29.31 | 29.87 | 12.72 | 0.00 | 33.48 | 0.00 | 30.00 |
| Arunachal Pradesh | 22.91 | 11.98 | 4.67 | 50.00 | 3.85 | 10.00 | 19.29 |
| Assam | 0.76 | 0.52 | 6.67 | 5.30 | 3.01 | 0.00 | 1.66 |
| Bihar | 9.91 | 1.20 | 3.45 | 0.79 | 1.07 | 0.00 | 7.57 |
| Chandigarh | 14.29 | 18.18 | 4.80 | 0.00 | 0.00 | 0.00 | 7.87 |
| Chhattisgarh | 29.22 | 40.86 | 32.36 | 46.33 | 9.89 | 1.48 | 31.39 |
| Delhi | 16.78 | 40.81 | 14.97 | 35.63 | 17.86 | 0.00 | 19.52 |
| Gujarat | 25.68 | 10.74 | 30.28 | 28.83 | 28.99 | 0.58 | 16.26 |
| Haryana | 9.80 | 61.37 | 49.03 | 55.25 | 28.27 | 3.33 | 19.71 |
| Himachal Pradesh | 33.43 | 59.77 | 42.04 | 77.22 | 27.65 | 0.00 | 39.14 |
| Jammu \& Kashmir | 37.32 | 10.98 | 8.42 | 27.27 | 7.95 | 0.00 | 27.47 |
| Jharkhand | 9.67 | 1.32 | 3.25 | 2.82 | 2.31 | 0.00 | 7.55 |
| Karnataka | 34.10 | 7.68 | 19.56 | 12.09 | 31.01 | 0.00 | 21.25 |
| Kerala | 2.64 | 1.89 | 4.66 | 3.01 | 4.09 | 1.67 | 2.80 |
| Madhya Pradesh | 38.89 | 33.44 | 25.98 | 51.94 | 10.71 | 0.51 | 38.75 |
| Maharashtra | 13.39 | 6.57 | 23.38 | 23.21 | 20.06 | 36.71 | 13.19 |
| Meghalaya | 25.41 | 36.52 | 17.28 | 33.83 | 13.04 | 0.00 | 26.10 |
| Mizoram | 18.82 | 71.54 | 63.64 | 17.87 | 60.00 | 0.00 | 24.98 |
| Nagaland | 12.15 | 23.14 | 10.76 | 6.83 | 2.02 | 0.00 | 12.86 |
| Orissa | 12.05 | 3.97 | 11.24 | 10.15 | 4.19 | 0.75 | 10.06 |
| Pondicherry | 18.47 | 21.30 | 8.70 | 0.00 | 2.67 | 0.00 | 15.28 |
| Punjab | 10.69 | 56.28 | 38.12 | 59.56 | 19.44 | 0.79 | 22.16 |
| Rajasthan | 60.66 | 33.55 | 39.59 | 16.77 | 9.53 | 9.70 | 48.61 |
| Sikkim | 30.19 | 11.67 | 2.68 | 0.00 | 20.00 | 0.00 | 23.08 |
| Tamil Nadu | 10.94 | 6.83 | 24.94 | 11.90 | 19.82 | 1.56 | 12.03 |
| Tripura | 25.77 | 4.30 | 2.53 | 0.00 | 5.19 | 0.00 | 15.10 |
| Uttar Pradesh | 31.28 | 38.87 | 25.53 | 48.85 | 7.89 | 0.00 | 34.31 |
| Uttaranchal | 26.52 | 33.78 | 18.79 | 39.93 | 5.41 | 1.80 | 26.76 |
| West Bengal | 4.11 | 0.96 | 2.11 | 18.99 | 0.89 | 0.00 | 4.16 |
| All Districts | 25.15 | 16.63 | 23.66 | 40.46 | 18.29 | 10.26 | 24.16 |

Table 2.14
Percentage of Schools Established Since 1994 having Building
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Andhra Pradesh | 77.40 | 99.58 | 100.00 | 0.00 | 93.83 | 84.19 |
| Arunachal Pradesh | 96.46 | 100.00 | 100.00 | 100.00 | 100.00 | 96.97 |
| Assam | 98.27 | 100.00 | 100.00 | 97.39 | 97.73 | 97.75 |
| Bihar | 69.72 | 98.59 | 94.74 | 100.00 | 100.00 | 71.00 |
| Chandigarh | 100.00 | 100.00 | 100.00 | 0.00 | 0.00 | 100.00 |
| Chhattisgarh | 71.90 | 77.41 | 93.97 | 54.31 | 94.79 | 68.97 |
| Delhi | 97.19 | 100.00 | 100.00 | 93.55 | 97.14 | 98.20 |
| Gujarat | 87.81 | 99.30 | 100.00 | 100.00 | 97.96 | 93.11 |
| Haryana | 99.52 | 100.00 | 100.00 | 99.72 | 100.00 | 99.77 |
| Himachal Pradesh | 98.45 | 100.00 | 100.00 | 79.79 | 99.78 | 93.90 |
| Jammu \& Kashmir | 89.08 | 98.04 | 99.11 | 100.00 | 100.00 | 90.35 |
| Jharkhand | 78.49 | 95.52 | 100.00 | 100.00 | 100.00 | 79.40 |
| Karnataka | 93.43 | 99.31 | 99.60 | 100.00 | 98.75 | 94.61 |
| Kerala | 97.60 | 100.00 | 100.00 | 100.00 | 100.00 | 98.78 |
| Madhya Pradesh | 82.20 | 91.43 | 89.68 | 37.21 | 90.37 | 75.90 |
| Maharashtra | 95.99 | 99.25 | 98.96 | 100.00 | 99.50 | 97.52 |
| Meghalaya | 95.73 | 97.09 | 100.00 | 90.86 | 96.30 | 95.04 |
| Mizoram | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| Nagaland | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| Orissa | 76.26 | 98.30 | 98.28 | 96.71 | 100.00 | 80.15 |
| Pondicherry | 98.11 | 100.00 | 100.00 | 0.00 | 100.00 | 98.84 |
| Punjab | 98.76 | 99.69 | 100.00 | 97.38 | 98.99 | 98.89 |
| Rajasthan | 84.61 | 99.68 | 99.48 | 95.83 | 99.41 | 87.57 |
| Sikkim | 98.64 | 95.24 | 100.00 | 0.00 | 100.00 | 98.38 |
| Tamil Nadu | 97.27 | 100.00 | 100.00 | 90.00 | 98.67 | 98.09 |
| Tripura | 91.52 | 100.00 | 100.00 | 0.00 | 100.00 | 92.53 |
| Uttar Pradesh | 98.90 | 99.35 | 96.69 | 97.64 | 97.00 | 98.58 |
| Uttaranchal | 97.96 | 99.44 | 100.00 | 87.94 | 100.00 | 95.69 |
| West Bengal | 93.30 | 66.67 | 100.00 | 97.78 | 100.00 | 94.12 |
| All Districts | 87.45 | 97.36 | 97.93 | 77.02 | 96.73 | 88.07 |

Table 2.15
Percentage Distribution of Schools by Type of Building : 2005
All Areas : All Managements

| State/UT | Building Type | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | All Schools |
| Andhra Pradesh |  |  |  |  |  |  |  |
|  | Pucca | 76.27 | 69.90 | 85.51 | 0.00 | 68.49 | 73.97 |
|  | Partially Pucca | 4.30 | 5.45 | 0.71 | 0.00 | 4.27 | 4.49 |
|  | Kuccha | 0.86 | 1.00 | 0.00 | 0.00 | 0.67 | 0.85 |
|  | Tent | 0.17 | 0.09 | 0.00 | 0.00 | 0.11 | 0.15 |
|  | Multiple Type | 8.35 | 21.34 | 6.01 | 0.00 | 20.95 | 12.60 |
|  | No Response | 10.14 | 2.22 | 7.77 | 0.00 | 5.51 | 7.94 |
| Arunachal Pradesh |  |  |  |  |  |  |  |
|  | Pucca | 28.39 | 37.73 | 40.67 | 50.00 | 69.23 | 31.41 |
|  | Partially Pucca | 24.02 | 21.06 | 13.33 | 0.00 | 7.69 | 22.40 |
|  | Kuccha | 18.07 | 5.09 | 1.33 | 0.00 | 0.00 | 14.15 |
|  | Tent | 0.38 | 0.00 | 0.00 | 0.00 | 0.00 | 0.27 |
|  | Multiple Type | 9.26 | 31.25 | 36.00 | 50.00 | 11.54 | 15.37 |
|  | No Response | 19.89 | 4.86 | 8.67 | 0.00 | 11.54 | 16.40 |
| Assam |  |  |  |  |  |  |  |
|  | Pucca | 42.21 | 28.87 | 53.33 | 26.93 | 37.12 | 38.97 |
|  | Partially Pucca | 38.95 | 42.06 | 22.22 | 42.78 | 35.20 | 39.56 |
|  | Kuccha | 9.51 | 6.33 | 8.89 | 18.93 | 6.90 | 11.04 |
|  | Tent | 0.30 | 0.31 | 0.00 | 0.21 | 0.21 | 0.28 |
|  | Multiple Type | 6.52 | 21.08 | 11.11 | 9.28 | 19.14 | 7.83 |
|  | No Response | 2.50 | 1.35 | 4.44 | 1.87 | 1.44 | 2.32 |
| Bihar |  |  |  |  |  |  |  |
|  | Pucca | 73.07 | 53.42 | 49.18 | 50.39 | 57.00 | 67.66 |
|  | Partially Pucca | 6.17 | 8.05 | 6.56 | 14.17 | 7.44 | 6.65 |
|  | Kuccha | 0.93 | 1.28 | 2.91 | 1.57 | 1.26 | 1.04 |
|  | Tent | 0.07 | 0.01 | 0.00 | 0.00 | 0.00 | 0.05 |
|  | Multiple Type | 10.09 | 34.24 | 35.34 | 28.35 | 25.54 | 16.24 |
|  | No Response | 9.67 | 3.00 | 6.01 | 5.51 | 8.76 | 8.36 |

Table 2.15
Percentage Distribution of Schools by Type of Building : 2005
All Areas: All Managements

| State/UT | Building Type | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Chandigarh |  |  |  |  |  |  |  |
|  | ca | 75.00 | 90.91 | 94.40 | 0.00 | 100.00 | 91.01 |
|  | tially Pucca | 0.00 | 0.00 | 0.80 | 0.00 | 0.00 | 0.56 |
|  | cha | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  |  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | tiple Type | 10.71 | 4.55 | 1.60 | 0.00 | 0.00 | 3.37 |
|  | Response | 14.29 | 4.55 | 3.20 | 0.00 | 0.00 | 5.06 |
| Chhattisgarh |  |  |  |  |  |  |  |
|  | ca | 56.10 | 49.88 | 71.51 | 52.22 | 60.87 | 54.31 |
|  | tially Pucca | 19.27 | 17.46 | 9.78 | 11.24 | 17.51 | 17.31 |
|  | cha | 2.14 | 3.48 | 1.40 | 0.67 | 1.13 | 1.91 |
|  |  | 0.31 | 0.60 | 0.56 | 0.09 | 0.00 | 0.28 |
|  | tiple Type | 9.11 | 12.45 | 11.17 | 5.88 | 12.67 | 8.74 |
|  | Response | 13.07 | 16.12 | 5.59 | 29.90 | 7.83 | 17.45 |
| Delhi |  |  |  |  |  |  |  |
|  | ca | 56.77 | 94.87 | 75.43 | 57.83 | 60.38 | 65.86 |
|  | tally Pucca | 19.22 | 1.50 | 5.64 | 30.12 | 15.74 | 13.81 |
|  | cha | 0.66 | 0.21 | 0.00 | 0.00 | 0.35 | 0.40 |
|  |  | 0.80 | 0.00 | 0.00 | 4.82 | 2.25 | 0.80 |
|  | tiple Type | 18.37 | 2.78 | 17.93 | 4.82 | 19.90 | 16.48 |
|  | Response | 4.17 | 0.64 | 1.01 | 2.41 | 1.38 | 2.64 |
| Gujarat |  |  |  |  |  |  |  |
|  | ca | 73.05 | 78.31 | 89.20 | 86.75 | 88.17 | 76.05 |
|  | tally Pucca | 12.98 | 7.16 | 2.11 | 2.34 | 0.59 | 8.94 |
|  | cha | 0.43 | 0.30 | 0.23 | 0.00 | 0.00 | 0.34 |
|  |  | 0.07 | 0.03 | 0.00 | 0.00 | 0.00 | 0.04 |
|  | tiple Type | 5.86 | 10.87 | 2.58 | 0.52 | 0.59 | 8.80 |
|  | Response | 7.61 | 3.34 | 5.87 | 10.39 | 10.65 | 5.84 |

Table 2.15
Percentage Distribution of Schools by Type of Building : 2005
All Areas: All Managements

| Building Type | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Haryana |  |  |  |  |  |  |
| Pucca | 95.96 | 85.41 | 93.07 | 95.45 | 96.17 | 94.47 |
| Partially Pucca | 0.64 | 0.00 | 0.28 | 1.16 | 0.91 | 0.72 |
| Kuccha | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 |
| Tent | 0.06 | 0.43 | 0.00 | 0.23 | 0.04 | 0.08 |
| Multiple Type | 0.20 | 0.43 | 0.55 | 0.00 | 0.24 | 0.20 |
| No Response | 3.07 | 13.73 | 6.09 | 3.16 | 2.64 | 4.48 |
| Himachal Pradesh |  |  |  |  |  |  |
| Pucca | 61.46 | 82.71 | 88.15 | 58.99 | 51.62 | 61.27 |
| Partially Pucca | 8.33 | 3.01 | 3.70 | 7.33 | 11.64 | 8.28 |
| Kuccha | 6.15 | 3.01 | 0.37 | 6.09 | 9.19 | 6.20 |
| Tent | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Multiple Type | 22.84 | 9.40 | 6.85 | 7.78 | 26.82 | 20.49 |
| No Response | 1.22 | 1.88 | 0.93 | 19.81 | 0.73 | 3.77 |
| Jammu \& Kashmir |  |  |  |  |  |  |
| Pucca | 50.75 | 65.69 | 74.70 | 60.61 | 77.65 | 57.15 |
| Partially Pucca | 22.86 | 18.52 | 8.51 | 15.15 | 8.33 | 20.26 |
| Kuccha | 11.20 | 3.78 | 0.75 | 3.03 | 1.89 | 8.21 |
| Tent | 0.11 | 0.10 | 0.08 | 0.00 | 0.00 | 0.10 |
| Multiple Type | 2.39 | 9.09 | 14.46 | 12.12 | 7.95 | 5.27 |
| No Response | 12.70 | 2.82 | 1.51 | 9.09 | 4.17 | 9.02 |
| Jharkhand |  |  |  |  |  |  |
| Pucca | 82.37 | 71.83 | 75.61 | 72.86 | 79.48 | 79.80 |
| Partially Pucca | 2.27 | 2.77 | 2.03 | 4.29 | 3.18 | 2.40 |
| Kuccha | 1.77 | 1.16 | 1.22 | 4.29 | 1.45 | 1.63 |
| Tent | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 |
| Multiple Type | 4.79 | 21.79 | 17.07 | 14.29 | 9.83 | 8.94 |
| No Response | 8.75 | 2.46 | 4.07 | 4.29 | 6.07 | 7.20 |

Table 2.15 Contd. .....

Table 2.15
Percentage Distribution of Schools by Type of Building : 2005
All Areas: All Managements

| State/UT Building Type | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Karnataka |  |  |  |  |  |  |
| Pucca | 85.65 | 85.06 | 91.71 | 83.18 | 88.33 | 85.25 |
| Partially Pucca | 3.28 | 2.34 | 2.05 | 6.16 | 2.33 | 2.83 |
| Kuccha | 0.79 | 0.40 | 0.24 | 0.24 | 0.00 | 0.58 |
| Tent | 0.30 | 0.07 | 0.16 | 0.00 | 0.00 | 0.19 |
| Multiple Type | 6.22 | 11.51 | 5.21 | 9.00 | 7.78 | 8.65 |
| No Response | 3.76 | 0.62 | 0.63 | 1.42 | 1.56 | 2.50 |
| Kerala |  |  |  |  |  |  |
| Pucca | 74.05 | 57.76 | 58.09 | 67.23 | 67.26 | 67.26 |
| Partially Pucca | 3.41 | 0.94 | 0.14 | 1.52 | 0.50 | 2.20 |
| Kuccha | 0.03 | 0.00 | 0.00 | 0.15 | 0.14 | 0.04 |
| Tent | 0.11 | 0.04 | 0.00 | 0.15 | 0.36 | 0.12 |
| Multiple Type | 21.37 | 39.96 | 40.39 | 29.57 | 29.62 | 27.28 |
| No Response | 1.03 | 1.30 | 1.38 | 1.37 | 2.13 | 3.09 |
| Madhya Pradesh |  |  |  |  |  |  |
| Pucca | 64.71 | 60.90 | 57.75 | 40.33 | 61.30 | 60.30 |
| Partially Pucca | 9.26 | 7.76 | 5.16 | 6.03 | 11.74 | 8.48 |
| Kuccha | 1.55 | 1.73 | 0.54 | 0.62 | 1.51 | 1.42 |
| Tent | 0.14 | 0.06 | 0.03 | 0.23 | 0.08 | 0.13 |
| Multiple Type | 3.11 | 6.21 | 4.66 | 1.92 | 5.95 | 3.45 |
| No Response | 21.22 | 23.35 | 31.86 | 50.88 | 19.43 | 26.22 |
| Maharashtra |  |  |  |  |  |  |
| Pucca | 80.23 | 77.77 | 71.39 | 72.62 | 72.67 | 77.42 |
| Partially Pucca | 6.11 | 3.81 | 7.15 | 7.14 | 7.56 | 5.66 |
| Kuccha | 0.81 | 0.48 | 1.71 | 1.79 | 2.61 | 1.09 |
| Tent | 0.11 | 0.08 | 0.28 | 0.60 | 0.16 | 0.11 |
| Multiple Type | 6.71 | 11.90 | 6.70 | 10.71 | 8.34 | 8.38 |
| No Response | 6.04 | 5.96 | 12.76 | 7.14 | 8.66 | 7.34 |

Table 2.15
Percentage Distribution of Schools by Type of Building : 2005
All Areas: All Managements

| Building Type | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Meghalaya |  |  |  |  |  |  |
| Pucca | 22.38 | 36.52 | 56.02 | 22.87 | 36.23 | 23.81 |
| Partially Pucca | 51.72 | 38.65 | 27.75 | 49.02 | 29.47 | 49.21 |
| Kuccha | 14.02 | 7.45 | 3.66 | 14.62 | 3.38 | 13.20 |
| Tent | 0.54 | 0.00 | 0.00 | 0.94 | 0.00 | 0.54 |
| Multiple Type | 1.31 | 7.09 | 8.38 | 2.06 | 6.28 | 1.88 |
| No Response | 10.04 | 10.28 | 4.19 | 10.50 | 24.64 | 11.36 |
| Mizoram |  |  |  |  |  |  |
| Pucca | 10.17 | 29.27 | 50.00 | 13.78 | 60.00 | 14.15 |
| Partially Pucca | 63.73 | 41.06 | 29.55 | 64.67 | 40.00 | 60.95 |
| Kuccha | 25.42 | 26.02 | 11.36 | 19.65 | 0.00 | 23.36 |
| Tent | 0.00 | 0.00 | 0.00 | 0.14 | 0.00 | 0.04 |
| Multiple Type | 0.38 | 2.85 | 9.09 | 1.23 | 0.00 | 1.07 |
| No Response | 0.30 | 0.81 | 0.00 | 0.55 | 0.00 | 0.43 |
| Nagaland |  |  |  |  |  |  |
| Pucca | 12.02 | 30.57 | 50.67 | 32.30 | 29.29 | 20.54 |
| Partially Pucca | 45.24 | 41.71 | 25.56 | 47.20 | 49.49 | 43.17 |
| Kuccha | 39.69 | 19.14 | 6.73 | 14.91 | 11.11 | 29.33 |
| Tent | 0.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 |
| Multiple Type | 2.36 | 7.43 | 15.70 | 4.35 | 9.09 | 4.80 |
| No Response | 2.43 | 1.14 | 1.35 | 1.24 | 1.01 | 1.99 |
| Orissa |  |  |  |  |  |  |
| Pucca | 32.36 | 21.61 | 54.46 | 35.46 | 51.70 | 30.78 |
| Partially Pucca | 24.97 | 15.33 | 11.82 | 31.67 | 23.30 | 23.28 |
| Kuccha | 1.84 | 1.01 | 0.39 | 9.03 | 2.88 | 2.25 |
| Tent | 0.07 | 0.02 | 0.00 | 0.33 | 0.00 | 0.08 |
| Multiple Type | 35.71 | 61.19 | 29.46 | 20.02 | 20.94 | 39.15 |
| No Response | 5.04 | 0.84 | 3.88 | 3.48 | 1.18 | 4.46 |

Table 2.15
Percentage Distribution of Schools by Type of Building : 2005
All Areas: All Managements

| State/UT | Building Type | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Pondicherry |  |  |  |  |  |  |  |
|  | Pucca | 84.67 | 82.41 | 82.61 | 100.0 | 85.33 | 84.01 |
|  | Partially Pucca | 1.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.71 |
|  | Kuccha | 0.35 | 0.00 | 0.00 | 0.00 | 0.00 | 0.18 |
|  | Tent | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | Multiple Type | 6.62 | 15.74 | 11.96 | 0.00 | 2.67 | 8.70 |
|  | No Response | 6.97 | 1.85 | 5.43 | 0.00 | 12.00 | 6.39 |
| Punjab |  |  |  |  |  |  |  |
|  | Pucca | 94.09 | 92.60 | 92.90 | 94.45 | 95.10 | 92.97 |
|  | Partially Pucca | 0.81 | 1.42 | 0.49 | 0.98 | 1.15 | 0.89 |
|  | Kuccha | 0.05 | 0.18 | 0.00 | 0.00 | 0.08 | 0.06 |
|  | Tent | 0.02 | 0.04 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | Multiple Type | 1.01 | 1.20 | 0.80 | 0.69 | 1.26 | 1.01 |
|  | No Response | 4.01 | 4.56 | 5.80 | 3.87 | 2.41 | 5.05 |
| Rajasthan |  |  |  |  |  |  |  |
|  | Pucca | 78.88 | 87.26 | 87.99 | 88.41 | 92.32 | 78.52 |
|  | Partially Pucca | 0.70 | 1.42 | 0.93 | 1.10 | 0.39 | 0.84 |
|  | Kuccha | 0.42 | 0.18 | 0.00 | 0.30 | 0.03 | 0.31 |
|  | Tent | 0.08 | 0.03 | 0.00 | 0.00 | 0.11 | 0.06 |
|  | Multiple Type | 1.32 | 5.51 | 5.88 | 2.60 | 2.66 | 2.47 |
|  | No Response | 18.60 | 5.60 | 5.16 | 7.59 | 4.49 | 17.79 |
|  |  |  |  |  |  |  |  |
|  | Pucca | 26.41 | 15.64 | 19.46 | 0.00 | 20.00 | 23.50 |
|  | Partially Pucca | 25.58 | 12.29 | 1.34 | 0.00 | 0.00 | 19.74 |
|  | Kuccha | 12.52 | 3.35 | 0.67 | 0.00 | 20.00 | 9.30 |
|  | Tent | 1.10 | 0.56 | 0.00 | 0.00 | 0.00 | 0.85 |
|  | Multiple Type | 22.56 | 64.25 | 73.15 | 0.00 | 60.00 | 36.75 |
|  | No Response | 11.83 | 3.91 | 5.37 | 0.00 | 0.00 | 9.87 |

Table 2.15
Percentage Distribution of Schools by Type of Building : 2005
All Areas: All Managements

| State/UT Building Type | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Tamil Nadu |  |  |  |  |  |  |
| Pucca | 51.69 | 39.95 | 77.84 | 46.43 | 56.33 | 51.56 |
| Partially Pucca | 20.98 | 7.73 | 4.64 | 20.24 | 10.32 | 16.63 |
| Kuccha | 0.18 | 0.06 | 0.10 | 0.00 | 0.11 | 0.15 |
| Tent | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| Multiple Type | 26.51 | 52.13 | 16.75 | 30.95 | 31.53 | 30.49 |
| No Response | 0.62 | 0.14 | 0.66 | 2.38 | 1.73 | 1.17 |
| Tripura |  |  |  |  |  |  |
| Pucca | 33.56 | 40.26 | 38.28 | 0.00 | 58.44 | 36.86 |
| Partially Pucca | 13.89 | 12.19 | 14.84 | 0.00 | 11.69 | 13.51 |
| Kuccha | 18.99 | 6.79 | 2.53 | 0.00 | 0.00 | 12.21 |
| Tent | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Multiple Type | 27.23 | 40.56 | 44.35 | 0.00 | 29.87 | 34.09 |
| No Response | 6.33 | 0.20 | 0.00 | 0.00 | 0.00 | 3.33 |
| Uttar Pradesh |  |  |  |  |  |  |
| Pucca | 95.67 | 90.52 | 91.53 | 94.53 | 95.58 | 94.98 |
| Partially Pucca | 1.10 | 2.10 | 0.99 | 0.85 | 0.08 | 1.07 |
| Kuccha | 0.16 | 0.39 | 0.14 | 0.04 | 0.08 | 0.15 |
| Tent | 0.05 | 0.09 | 0.28 | 0.02 | 0.00 | 0.04 |
| Multiple Type | 0.91 | 4.05 | 4.52 | 1.44 | 3.16 | 1.13 |
| No Response | 2.12 | 2.84 | 2.54 | 3.12 | 1.10 | 2.63 |
| Uttaranchal |  |  |  |  |  |  |
| Pucca | 88.58 | 88.17 | 88.48 | 82.43 | 78.86 | 84.53 |
| Partially Pucca | 4.29 | 2.10 | 1.21 | 3.63 | 2.58 | 3.86 |
| Kuccha | 0.62 | 0.38 | 0.00 | 0.37 | 0.53 | 0.55 |
| Tent | 0.04 | 0.00 | 0.00 | 0.20 | 0.18 | 0.07 |
| Multiple Type | 1.91 | 4.20 | 2.42 | 1.70 | 12.17 | 2.53 |
| No Response | 4.57 | 5.15 | 7.88 | 11.67 | 5.68 | 8.46 |

Table 2.15
Percentage Distribution of Schools by Type of Building : 2005
All Areas: All Managements

| State/UT Building Type | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| West Bengal |  |  |  |  |  |  |
| Pucca | 61.88 | 70.19 | 75.64 | 58.78 | 74.78 | 63.15 |
| Partially Pucca | 18.18 | 12.50 | 3.04 | 8.70 | 2.80 | 15.89 |
| Kuccha | 3.99 | 1.92 | 0.23 | 2.37 | 0.28 | 3.46 |
| Tent | 0.10 | 0.00 | 0.00 | 0.16 | 0.00 | 0.08 |
| Multiple Type | 14.45 | 13.78 | 20.61 | 28.31 | 21.34 | 15.67 |
| No Response | 1.40 | 1.60 | 0.47 | 1.69 | 0.79 | 1.76 |
| All Districts |  |  |  |  |  |  |
| Pucca | 71.18 | 69.80 | 74.58 | 64.99 | 71.23 | 69.96 |
| Partially Pucca | 10.27 | 6.24 | 4.92 | 10.88 | 6.48 | 9.19 |
| Kuccha | 2.02 | 0.93 | 0.67 | 3.34 | 1.27 | 1.84 |
| Tent | 0.12 | 0.06 | 0.07 | 0.14 | 0.10 | 0.11 |
| Multiple Type | 8.35 | 17.96 | 12.05 | 5.12 | 16.12 | 10.23 |
| No Response | 8.06 | 5.02 | 7.72 | 15.53 | 4.79 | 8.68 |

Table 2.16
Average Number of Classrooms by School Category \& Management : 2005
All Areas: All Government Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 1.8 | 3.9 | 21.0 | 0.0 | 5.9 | 0.0 | 2.7 |
| Arunachal Pradesh | 2.5 | 6.6 | 10.0 | 6.5 | 9.1 | 0.1 | 3.8 |
| Assam | 1.5 | 4.7 | 10.8 | 2.9 | 8.5 | 0.0 | 2.1 |
| Bihar | 2.0 | 4.4 | 5.0 | 4.0 | 5.5 | 0.1 | 2.6 |
| Chandigarh | 7.8 | 17.4 | 27.3 | 0.0 | 17.0 | 0.0 | 22.8 |
| Chhattisgarh | 2.4 | 2.9 | 8.3 | 2.3 | 4.8 | 0.0 | 2.4 |
| Delhi | 11.0 | 14.9 | 29.9 | 10.9 | 20.7 | 0.0 | 15.7 |
| Gujarat | 2.4 | 6.0 | 6.8 | 5.9 | 4.8 | 0.2 | 4.7 |
| Haryana | 3.6 | 4.0 | 6.9 | 3.3 | 7.4 | 0.2 | 4.3 |
| Himachal Pradesh | 3.0 | 8.0 | 17.3 | 2.0 | 5.2 | 0.0 | 3.1 |
| Jammu \& Kashmir | 2.0 | 4.3 | 7.6 | 5.0 | 7.4 | 0.0 | 2.9 |
| Jharkhand | 2.1 | 5.0 | 5.0 | 5.0 | 6.3 | 0.0 | 2.9 |
| Karnataka | 2.0 | 5.9 | 9.2 | 6.0 | 7.6 | 0.1 | 3.7 |
| Kerala | 5.4 | 12.5 | 21.0 | 10.9 | 21.4 | 0.7 | 9.8 |
| Madhya Pradesh | 2.0 | 2.9 | 3.6 | 1.6 | 4.5 | 0.0 | 2.1 |
| Maharashtra | 2.1 | 5.1 | 7.4 | 5.3 | 7.4 | 0.8 | 3.3 |
| Meghalaya | 2.0 | 5.3 | 8.6 | 2.7 | 6.0 | 0.0 | 2.2 |
| Mizoram | 3.9 | 7.1 | 7.0 | 3.1 | 3.0 | 0.0 | 3.8 |
| Nagaland | 4.9 | 7.7 | 9.0 | 4.7 | 7.4 | 0.0 | 5.3 |
| Orissa | 2.6 | 5.0 | 8.4 | 2.2 | 5.8 | 0.1 | 3.2 |
| Pondicherry | 3.8 | 8.2 | 7.0 | 4.0 | 8.1 | 0.0 | 5.5 |
| Punjab | 3.3 | 5.3 | 10.1 | 3.5 | 7.1 | 0.5 | 4.2 |
| Rajasthan | 2.0 | 5.2 | 6.5 | 6.0 | 7.0 | 0.2 | 2.8 |
| Sikkim | 3.9 | 8.4 | 13.3 | 0.0 | 15.3 | 0.0 | 6.2 |
| Tamil Nadu | 3.2 | 6.5 | 11.3 | 5.1 | 7.0 | 0.1 | 4.1 |
| Tripura | 3.0 | 5.2 | 8.5 | 0.0 | 11.5 | 0.0 | 4.7 |
| Uttar Pradesh | 2.7 | 4.8 | 5.5 | 3.5 | 8.3 | 0.0 | 2.9 |
| Uttaranchal | 2.3 | 5.2 | 9.8 | 3.0 | 8.4 | 0.3 | 2.8 |
| West Bengal | 2.7 | 4.4 | 10.7 | 5.1 | 10.5 | 0.1 | 3.2 |
| All Districts | 2.4 | 5.1 | 9.4 | 2.9 | 7.2 | 0.2 | 3.1 |

Table 2.16
Average Number of Classrooms by School Category \& Managements : $2005 \quad$ All Areas: All Private Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 7.8 | 9.3 | 26.0 | 0.0 | 10.7 | 0.0 | 9.3 |
| Arunachal Pradesh | 5.1 | 10.3 | 11.1 | 0.0 | 7.0 | 0.0 | 8.1 |
| Assam | 1.9 | 2.3 | 6.8 | 2.7 | 6.0 | 0.0 | 2.8 |
| Bihar | 3.7 | 5.6 | 7.8 | 4.7 | 5.5 | 6.0 | 5.7 |
| Chandigarh | 8.7 | 19.3 | 26.1 | 0.0 | 16.5 | 0.0 | 22.6 |
| Chhattisgarh | 3.7 | 6.5 | 11.8 | 3.8 | 7.5 | 5.0 | 6.4 |
| Delhi | 7.4 | 12.0 | 27.2 | 10.7 | 19.2 | 0.0 | 17.2 |
| Gujarat | 3.9 | 7.1 | 10.6 | 3.9 | 4.2 | 0.0 | 6.4 |
| Haryana | 4.7 | 6.0 | 10.8 | 7.4 | 14.0 | 4.0 | 9.4 |
| Himachal Pradesh | 4.1 | 7.7 | 12.0 | 2.6 | 9.4 | 0.0 | 7.9 |
| Jammu \& Kashmir | 5.5 | 9.8 | 15.6 | 11.5 | 15.9 | 0.0 | 10.2 |
| Jharkhand | 3.2 | 8.2 | 13.6 | 6.8 | 6.4 | 0.0 | 6.6 |
| Karnataka | 4.7 | 8.8 | 12.9 | 5.1 | 9.6 | 4.5 | 8.0 |
| Kerala | 6.0 | 14.7 | 25.0 | 8.8 | 22.6 | 24.0 | 11.1 |
| Madhya Pradesh | 2.9 | 4.9 | 7.7 | 3.5 | 7.8 | 0.0 | 4.4 |
| Maharashtra | 3.9 | 5.8 | 7.3 | 7.1 | 7.9 | 3.3 | 6.4 |
| Meghalaya | 2.5 | 5.8 | 9.1 | 2.9 | 4.8 | 0.0 | 3.1 |
| Mizoram | 4.4 | 7.4 | 7.3 | 3.4 | 3.0 | 0.0 | 5.6 |
| Nagaland | 5.3 | 10.1 | 15.0 | 10.5 | 12.5 | 0.0 | 10.6 |
| Orissa | 3.9 | 7.5 | 13.7 | 2.0 | 5.5 | 0.0 | 4.2 |
| Pondicherry | 5.7 | 10.5 | 13.3 | 0.0 | 23.5 | 0.0 | 10.5 |
| Punjab | 4.4 | 7.3 | 14.0 | 7.5 | 10.0 | 5.0 | 8.5 |
| Rajasthan | 3.8 | 6.5 | 10.3 | 8.8 | 11.1 | 4.1 | 6.4 |
| Sikkim | 4.9 | 8.8 | 12.4 | 0.0 | 4.0 | 0.0 | 6.0 |
| Tamil Nadu | 6.4 | 11.6 | 15.0 | 5.0 | 10.0 | 0.0 | 9.2 |
| Tripura | 6.2 | 9.3 | 16.4 | 0.0 | 14.8 | 0.0 | 12.3 |
| Uttar Pradesh | 4.7 | 7.5 | 10.0 | 5.1 | 11.1 | 0.0 | 5.5 |
| Uttaranchal | 4.4 | 7.9 | 14.8 | 3.9 | 10.5 | 6.2 | 5.6 |
| West Bengal | 3.7 | 6.7 | 10.6 | 5.3 | 10.4 | 7.0 | 9.1 |
| All Districts | 4.9 | 7.7 | 12.6 | 4.5 | 9.9 | 3.6 | 7.1 |

Table 2.17
Percentage Distribution of Schools by Number of Classrooms : 2005
All Areas: All Managements


Table 2.17 Contd. .....

Table 2.17
Percentage Distribution of Schools by Number of Classrooms : 2005
All Areas: All Managements


Table 2.17 Contd. .....

Table 2.17
Percentage Distribution of Schools by Number of Classrooms : 2005
All Areas: All Managements


Table 2.17 Contd. .....

## Table 2.17



Table 2.17 Contd. .....

Table 2.17
Percentage Distribution of Schools by Number of Classrooms : 2005
All Areas: All Managements


Table 2.17 Contd. .....

## Table 2.17

Percentage Distribution of Schools by Number of Classrooms : 2005
All Areas : All Managements


Table 2.17 Contd. .....

Table 2.17
Percentage Distribution of Schools by Number of Classrooms : 2005
All Areas: All Managements


Table 2.17 Contd. .....

## Table 2.17

Percentage Distribution of Schools by Number of Classrooms : 2005
All Areas : All Managements


Table 2.17 Contd. .....

Table 2.17
Percentage Distribution of Schools by Number of Classrooms : 2005
All Areas: All Managements


Table 2.17 Contd. .....

Table 2.17


Table 2.18
Percentage Distribution of Classrooms by Condition of Classrooms : 2005
All Areas : All Managements

|  | Percentage Distribution of Classrooms by Condition of Classrooms : 2005 |  |  |  |  | All Areas: All Managements |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State/UT Condition of | Schools Category |  |  |  |  |  |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | All Schools |
|  | Andhra Pradesh |  |  |  |  |  |  |
|  | Good Condition | 72.97 | 77.44 | 97.22 | 0.00 | 78.30 | 76.15 |
|  | Need Minor Repairs | 20.08 | 16.36 | 2.60 | 0.00 | 15.54 | 17.45 |
|  | Need Major Repairs | 6.95 | 6.20 | 0.18 | 0.00 | 6.16 | 6.40 |
|  | Arunachal Pradesh |  |  |  |  |  |  |
|  | Good Condition | 35.26 | 44.79 | 48.38 | 0.00 | 57.69 | 41.25 |
|  | Need Minor Repairs | 31.69 | 29.10 | 30.59 | 23.08 | 31.20 | 30.61 |
|  | Need Major Repairs | 33.05 | 26.11 | 21.03 | 76.92 | 11.11 | 28.14 |
|  | Assam |  |  |  |  |  |  |
| N | Good Condition | 25.90 | 21.74 | 55.76 | 14.51 | 28.51 | 23.42 |
|  | Need Minor Repairs | 40.18 | 37.51 | 25.35 | 35.74 | 38.32 | 38.61 |
|  | Need Major Repairs | 33.93 | 40.75 | 18.89 | 49.74 | 33.17 | 37.97 |
|  | Bihar |  |  |  |  |  |  |
|  | Good Condition | 53.07 | 51.08 | 54.14 | 45.93 | 51.33 | 52.22 |
|  | Need Minor Repairs | 33.33 | 29.66 | 28.20 | 36.68 | 31.08 | 31.76 |
|  | Need Major Repairs | 13.60 | 19.26 | 17.66 | 17.39 | 17.58 | 16.03 |
|  | Chandigarh |  |  |  |  |  |  |
|  | Good Condition | 74.55 | 94.62 | 87.90 | 0.00 | 96.00 | 87.94 |
|  | Need Minor Repairs | 23.21 | 5.38 | 11.89 | 0.00 | 0.00 | 11.71 |
|  | Need Major Repairs | 2.23 | 0.00 | 0.21 | 0.00 | 4.00 | 0.35 |
|  | Chhattisgarh |  |  |  |  |  |  |
|  | Good Condition | 53.13 | 71.80 | 90.75 | 63.45 | 63.63 | 59.28 |
|  | Need Minor Repairs | 32.01 | 20.67 | 8.13 | 25.52 | 25.64 | 28.17 |
|  | Need Major Repairs | 14.86 | 7.53 | 1.12 | 11.03 | 10.73 | 12.55 |

Table 2.18 Contd. .....

Table 2.18
Percentage Distribution of Classrooms by Condition of Classrooms : 2005
All Areas: All Managements


Table 2.18 Contd. .....

Table 2.18
Percentage Distribution of Classrooms by Condition of Classrooms : 2005
All Areas: All Managements


Table 2.18 Contd. .....

Table 2.18
Percentage Distribution of Classrooms by Condition of Classrooms : 2005
All Areas: All Managements


Table 2.18 Contd. .....

Table 2.18
Percentage Distribution of Classrooms by Condition of Classrooms : 2005
All Areas : All Managements

| State/UT | Schools Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Tamil Nadu |  |  |  |  |  |  |
| Good Condition | 76.88 | 77.79 | 97.84 | 83.96 | 78.36 | 80.47 |
| Need Minor Repairs | 18.03 | 16.82 | 2.00 | 12.97 | 16.10 | 15.04 |
| Need Major Repairs | 5.09 | 5.40 | 0.16 | 3.07 | 5.55 | 4.49 |
| Tripura |  |  |  |  |  |  |
| Good Condition | 47.73 | 50.95 | 48.30 | 0.00 | 46.01 | 48.81 |
| Need Minor Repairs | 32.90 | 28.77 | 31.68 | 0.00 | 33.62 | 31.28 |
| Need Major Repairs | 19.37 | 20.28 | 20.01 | 0.00 | 20.37 | 19.91 |
| Uttar Pradesh |  |  |  |  |  |  |
| Good Condition | 71.61 | 85.49 | 83.97 | 78.64 | 88.20 | 74.52 |
| Need Minor Repairs | 20.77 | 11.49 | 12.61 | 15.76 | 9.34 | 18.76 |
| Need Major Repairs | 7.62 | 3.02 | 3.41 | 5.60 | 2.46 | 6.73 |
| Uttaranchal |  |  |  |  |  |  |
| Good Condition | 60.79 | 83.76 | 90.46 | 58.61 | 63.85 | 63.35 |
| Need Minor Repairs | 25.59 | 12.84 | 7.74 | 26.78 | 23.12 | 23.99 |
| Need Major Repairs | 13.62 | 3.39 | 1.80 | 14.61 | 13.03 | 12.66 |
| West Bengal |  |  |  |  |  |  |
| Good Condition | 38.31 | 39.61 | 45.05 | 38.41 | 45.67 | 40.81 |
| Need Minor Repairs | 27.81 | 29.08 | 27.02 | 27.52 | 27.64 | 27.73 |
| Need Major Repairs | 33.88 | 31.31 | 27.92 | 34.08 | 26.68 | 31.46 |
| All Districts |  |  |  |  |  |  |
| Good Condition | 63.36 | 72.49 | 86.19 | 63.70 | 70.97 | 68.48 |
| Need Minor Repairs | 24.47 | 18.97 | 9.99 | 22.59 | 19.04 | 21.13 |
| Need Major Repairs | 12.18 | 8.54 | 3.81 | 13.71 | 9.99 | 10.39 |

Table 2.19
Student-Classroom Ratio : 2005
All Areas: All Managements

| State/UT | School Category |  |  |  |  |  | All Schools |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response |  |
| Andhra Pradesh | 34 | 34 | 25 | 0 | 25 | 0 | 31 |
| Arunachal Pradesh | 19 | 27 | 30 | 17 | 20 | 0 | 23 |
| Assam | 59 | 38 | 26 | 39 | 23 | 0 | 48 |
| Bihar | 91 | 100 | 62 | 78 | 33 | 56 | 90 |
| Chandigarh | 39 | 21 | 25 | 0 | 16 | 0 | 26 |
| Chhattisgarh | 36 | 33 | 25 | 49 | 41 | 49 | 37 |
| Delhi | 36 | 27 | 27 | 41 | 26 | 0 | 30 |
| Gujarat | 34 | 40 | 38 | 39 | 35 | 33 | 39 |
| Haryana | 45 | 36 | 31 | 31 | 26 | 59 | 37 |
| Himachal Pradesh | 17 | 12 | 16 | 32 | 28 | 0 | 20 |
| Jammu \& Kashmir | 18 | 24 | 20 | 22 | 19 | 0 | 21 |
| Jharkhand | 55 | 69 | 56 | 45 | 28 | 0 | 59 |
| Karnataka | 25 | 36 | 27 | 39 | 24 | 43 | 33 |
| Kerala | 29 | 32 | 26 | 29 | 21 | 14 | 27 |
| Madhya Pradesh | 44 | 50 | 40 | 60 | 38 | 33 | 46 |
| Maharashtra | 41 | 46 | 37 | 33 | 36 | 22 | 41 |
| Meghalaya | 22 | 21 | 26 | 23 | 20 | 0 | 22 |
| Mizoram | 19 | 20 | 26 | 23 | 17 | 0 | 20 |
| Nagaland | 17 | 35 | 39 | 22 | 26 | 0 | 26 |
| Orissa | 33 | 41 | 27 | 39 | 23 | 30 | 36 |
| Pondicherry | 27 | 31 | 40 | 96 | 31 | 0 | 32 |
| Punjab | 30 | 22 | 21 | 26 | 23 | 39 | 26 |
| Rajasthan | 37 | 35 | 26 | 23 | 20 | 54 | 34 |
| Sikkim | 12 | 19 | 24 | 0 | 27 | 0 | 18 |
| Tamil Nadu | 29 | 38 | 31 | 38 | 48 | 361 | 35 |
| Tripura | 29 | 37 | 55 | 0 | 22 | 0 | 39 |
| Uttar Pradesh | 65 | 46 | 39 | 37 | 26 | 0 | 56 |
| Uttaranchal | 26 | 22 | 21 | 22 | 15 | 12 | 23 |
| West Bengal | 57 | 56 | 52 | 66 | 60 | 19 | 58 |
| All Districts | 45 | 42 | 30 | 40 | 34 | 29 | 41 |

Percentage Distribution of Schools having Single Classroom : 2005
All Areas: All Government Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 37.70 | 4.69 | 0.00 | 0.00 | 1.22 | 0.00 | 28.16 |
| Arunachal Pradesh | 9.61 | 1.25 | 0.00 | 0.00 | 4.00 | 10.00 | 7.36 |
| Assam | 66.51 | 13.40 | 2.44 | 18.60 | 3.98 | 0.00 | 55.81 |
| Bihar | 14.40 | 3.31 | 3.50 | 2.89 | 1.95 | 0.00 | 11.42 |
| Chandigarh | 0.00 | 0.00 | 1.19 | 0.00 | 0.00 | 0.00 | 0.87 |
| Chhattisgarh | 8.57 | 2.30 | 0.68 | 1.37 | 0.11 | 0.23 | 6.77 |
| Delhi | 0.11 | 1.82 | 0.23 | 0.00 | 0.00 | 0.00 | 0.14 |
| Gujarat | 13.20 | 2.11 | 2.35 | 1.48 | 0.00 | 0.00 | 6.06 |
| Haryana | 8.11 | 15.15 | 5.19 | 5.18 | 1.30 | 0.56 | 6.46 |
| Himachal Pradesh | 5.25 | 0.00 | 0.00 | 11.72 | 1.50 | 0.00 | 5.72 |
| Jammu \& Kashmir | 18.59 | 4.03 | 0.58 | 0.00 | 0.42 | 0.00 | 14.06 |
| Jharkhand | 5.98 | 1.02 | 1.74 | 1.49 | 0.30 | 0.00 | 4.71 |
| Karnataka | 25.58 | 0.48 | 1.77 | 0.47 | 0.00 | 0.00 | 14.22 |
| Kerala | 2.69 | 0.31 | 0.00 | 0.00 | 0.19 | 0.44 | 1.56 |
| Madhya Pradesh | 11.78 | 5.05 | 3.33 | 2.16 | 1.60 | 0.10 | 9.43 |
| Maharashtra | 14.88 | 0.89 | 1.08 | 8.51 | 1.11 | 1.65 | 9.54 |
| Meghalaya | 28.91 | 9.68 | 0.00 | 4.58 | 1.56 | 0.00 | 24.82 |
| Mizoram | 2.33 | 0.00 | 0.00 | 0.47 | 0.00 | 0.00 | 1.61 |
| Nagaland | 0.15 | 0.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 |
| Orissa | 10.13 | 1.26 | 0.92 | 2.69 | 1.01 | 0.00 | 7.60 |
| Pondicherry | 9.09 | 2.90 | 0.00 | 0.00 | 0.00 | 0.00 | 5.90 |
| Punjab | 4.76 | 2.45 | 0.65 | 3.86 | 0.82 | 0.00 | 3.79 |
| Rajasthan | 4.78 | 0.62 | 0.52 | 0.81 | 0.45 | 0.59 | 3.50 |
| Sikkim | 0.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.47 |
| Tamil Nadu | 12.62 | 0.94 | 2.69 | 8.00 | 1.41 | 0.39 | 9.36 |
| Tripura | 17.77 | 4.89 | 0.19 | 0.00 | 0.00 | 0.00 | 10.81 |
| Uttar Pradesh | 2.65 | 2.81 | 2.47 | 1.13 | 2.31 | 0.00 | 2.39 |
| Uttaranchal | 3.62 | 0.74 | 1.52 | 0.60 | 0.34 | 0.18 | 2.81 |
| West Bengal | 20.38 | 5.47 | 0.53 | 0.96 | 0.11 | 0.00 | 18.85 |
| All Districts | 15.55 | 2.10 | 1.36 | 3.69 | 1.11 | 0.46 | 11.78 |

Table 2.20 Contd. .....

Table 2.20
Percentage Distribution of Schools having Single Classroom : 2005
All Areas : All Private Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 9.48 | 0.39 | 0.00 | 0.00 | 0.25 | 0.00 | 4.05 |
| Arunachal Pradesh | 4.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.17 |
| Assam | 45.39 | 22.22 | 0.00 | 26.23 | 12.10 | 0.00 | 28.91 |
| Bihar | 7.97 | 1.12 | 0.67 | 16.67 | 0.00 | 0.00 | 2.74 |
| Chandigarh | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Chhattisgarh | 4.33 | 0.74 | 0.35 | 3.00 | 0.00 | 0.00 | 2.13 |
| Delhi | 0.27 | 0.00 | 0.17 | 0.00 | 0.00 | 0.00 | 0.13 |
| Gujarat | 4.72 | 0.22 | 0.39 | 1.20 | 1.59 | 0.00 | 1.23 |
| Haryana | 2.63 | 0.99 | 1.33 | 0.00 | 1.36 | 0.00 | 1.38 |
| Himachal Pradesh | 4.08 | 1.15 | 0.77 | 0.00 | 0.00 | 0.00 | 2.17 |
| Jammu \& Kashmir | 2.72 | 0.58 | 0.31 | 0.00 | 0.00 | 0.00 | 1.06 |
| Jharkhand | 4.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.54 |
| Karnataka | 5.19 | 0.71 | 0.19 | 1.91 | 0.64 | 0.00 | 1.91 |
| Kerala | 3.14 | 0.00 | 0.00 | 1.18 | 0.33 | 0.00 | 1.77 |
| Madhya Pradesh | 3.05 | 1.43 | 1.05 | 1.87 | 0.00 | 0.00 | 2.01 |
| Maharashtra | 1.45 | 0.37 | 0.93 | 1.65 | 0.45 | 2.48 | 0.82 |
| Meghalaya | 25.79 | 4.23 | 1.95 | 3.75 | 1.40 | 0.00 | 19.01 |
| Mizoram | 0.88 | 0.60 | 0.00 | 0.00 | 0.00 | 0.00 | 0.48 |
| Nagaland | 0.65 | 0.00 | 0.49 | 0.00 | 0.00 | 0.00 | 0.35 |
| Orissa | 4.00 | 0.24 | 0.00 | 3.35 | 2.86 | 0.00 | 2.85 |
| Pondicherry | 0.00 | 5.13 | 2.86 | 0.00 | 0.00 | 0.00 | 2.56 |
| Punjab | 5.14 | 2.41 | 0.59 | 10.53 | 0.00 | 0.00 | 2.72 |
| Rajasthan | 1.69 | 0.84 | 0.61 | 0.71 | 0.41 | 7.89 | 1.06 |
| Sikkim | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Tamil Nadu | 6.11 | 0.14 | 0.22 | 0.00 | 0.86 | 0.00 | 3.46 |
| Tripura | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Uttar Pradesh | 1.23 | 0.82 | 0.64 | 0.68 | 0.30 | 0.00 | 1.01 |
| Uttaranchal | 1.33 | 0.26 | 0.00 | 0.21 | 0.00 | 0.00 | 0.86 |
| West Bengal | 24.65 | 0.00 | 0.42 | 0.09 | 0.12 | 0.00 | 1.03 |
| All Districts | 4.88 | 0.75 | 0.55 | 4.09 | 0.45 | 2.58 | 2.62 |

Percentage Distribution of Schools without Enrolment : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
| Andhra Pradesh | 0.46 | 0.02 | 0.71 | 0.00 | 0.13 | 0.00 | 0.33 |
| Arunachal Pradesh | 15.73 | 3.46 | 8.67 | 0.00 | 15.38 | 100.00 | 13.22 |
| Assam | 0.14 | 0.00 | 0.00 | 0.15 | 0.07 | 0.00 | 0.14 |
| Bihar | 2.36 | 1.57 | 5.09 | 3.94 | 8.69 | 95.57 | 2.69 |
| Chandigarh | 10.71 | 4.55 | 3.20 | 0.00 | 0.00 | 0.00 | 4.49 |
| Chhattisgarh | 1.63 | 3.48 | 2.79 | 2.11 | 2.16 | 97.16 | 4.01 |
| Delhi | 1.51 | 0.85 | 1.50 | 1.15 | 1.02 | 100.00 | 1.38 |
| Gujarat | 3.05 | 2.83 | 6.57 | 8.57 | 10.06 | 97.41 | 3.95 |
| Haryana | 2.39 | 3.43 | 2.77 | 2.62 | 2.41 | 90.56 | 3.64 |
| Himachal Pradesh | 0.20 | 0.75 | 0.56 | 0.40 | 0.12 | 100.00 | 0.45 |
| Jammu \& Kashmir | 0.60 | 0.33 | 0.38 | 3.03 | 0.76 | 0.00 | 0.52 |
| Jharkhand | 4.48 | 1.90 | 2.44 | 4.23 | 6.65 | 100.00 | 3.90 |
| Karnataka | 1.17 | 0.60 | 1.18 | 0.71 | 0.78 | 97.01 | 1.20 |
| Kerala | 2.99 | 3.95 | 6.45 | 4.07 | 7.48 | 89.12 | 5.77 |
| Madhya Pradesh | 4.76 | 8.77 | 15.29 | 3.17 | 5.15 | 98.99 | 6.25 |
| Maharashtra | 4.42 | 5.59 | 17.17 | 10.71 | 10.56 | 39.29 | 6.85 |
| Meghalaya | 5.85 | 7.80 | 5.76 | 4.31 | 25.12 | 100.00 | 7.27 |
| Mizoram | 0.99 | 1.63 | 0.00 | 0.14 | 0.00 | 0.00 | 0.77 |
| Nagaland | 1.38 | 1.43 | 0.45 | 0.62 | 3.03 | 0.00 | 1.32 |
| Orissa | 0.32 | 0.48 | 1.16 | 0.38 | 0.65 | 95.13 | 0.87 |
| Pondicherry | 3.83 | 1.85 | 2.17 | 0.00 | 5.33 | 0.00 | 3.37 |
| Punjab | 4.35 | 5.62 | 7.34 | 3.12 | 2.52 | 93.68 | 5.42 |
| Rajasthan | 5.17 | 4.29 | 4.02 | 6.09 | 4.57 | 84.90 | 8.61 |
| Sikkim | 3.14 | 3.89 | 3.36 | 0.00 | 0.00 | 100.00 | 3.64 |
| Tamil Nadu | 0.22 | 0.15 | 0.38 | 0.00 | 0.37 | 88.33 | 0.68 |
| Tripura | 0.06 | 0.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 |
| Uttar Pradesh | 0.30 | 0.39 | 0.42 | 0.56 | 0.16 | 100.00 | 0.67 |
| Uttaranchal | 3.06 | 4.39 | 9.70 | 4.61 | 6.91 | 92.81 | 6.31 |
| West Bengal | 0.23 | 0.96 | 0.23 | 0.37 | 0.35 | 99.22 | 0.68 |
| All Districts | 2.05 | 2.85 | 5.76 | 1.65 | 3.30 | 82.31 | 3.18 |

Table 2.22
Average Enrolment by Schools Category : 2005
All Areas: All Managements

| State/UT | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Andhra Pradesh | 87 | 184 | 605 | 0 | 195 | 122 |
| Arunachal Pradesh | 48 | 187 | 303 | 113 | 183 | 94 |
| Assam | 91 | 179 | 267 | 113 | 193 | 101 |
| Bihar | 182 | 441 | 360 | 316 | 181 | 241 |
| Chandigarh | 312 | 396 | 685 | 0 | 265 | 584 |
| Chhattisgarh | 88 | 142 | 281 | 116 | 211 | 100 |
| Delhi | 368 | 331 | 755 | 441 | 538 | 480 |
| Gujarat | 85 | 245 | 345 | 179 | 149 | 188 |
| Haryana | 162 | 174 | 284 | 108 | 200 | 165 |
| Himachal Pradesh | 53 | 91 | 191 | 65 | 148 | 70 |
| Jammu \& Kashmir | 41 | 140 | 232 | 136 | 159 | 85 |
| Jharkhand | 117 | 343 | 312 | 228 | 176 | 172 |
| Karnataka | 55 | 237 | 326 | 216 | 210 | 148 |
| Kerala | 165 | 435 | 491 | 254 | 278 | 254 |
| Madhya Pradesh | 90 | 182 | 240 | 100 | 197 | 109 |
| Maharashtra | 95 | 238 | 221 | 159 | 194 | 152 |
| Meghalaya | 49 | 117 | 239 | 66 | 106 | 59 |
| Mizoram | 75 | 143 | 184 | 73 | 52 | 84 |
| Nagaland | 83 | 318 | 570 | 108 | 191 | 170 |
| Orissa | 88 | 208 | 282 | 84 | 133 | 114 |
| Pondicherry | 110 | 280 | 474 | 384 | 261 | 223 |
| Punjab | 101 | 133 | 257 | 94 | 170 | 122 |
| Rajasthan | 80 | 199 | 232 | 149 | 144 | 114 |
| Sikkim | 51 | 162 | 316 | 0 | 353 | 108 |
| Tamil Nadu | 115 | 302 | 455 | 192 | 384 | 194 |
| Tripura | 88 | 195 | 512 | 0 | 266 | 196 |
| Uttar Pradesh | 195 | 309 | 328 | 143 | 268 | 190 |
| Uttaranchal | 68 | 158 | 274 | 68 | 136 | 74 |
| West Bengal | 154 | 266 | 553 | 341 | 625 | 218 |
| All Districts | 116 | 240 | 332 | 125 | 262 | 150 |

Table 2.23
Percentage of Single Teacher Schools: 2004-05
All Areas: All Managements

|  | Percentage of Sing | her Schools | -05 |  |  |  | All Areas : Al | nagements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | centage of Sch |  |  |  |
|  | State/UT | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
|  | Andhra Pradesh | 8.53 | 0.16 | 0.00 | 0.00 | 0.18 | 0.00 | 5.73 |
|  | Arunachal Pradesh | 38.33 | 3.23 | 2.00 | 0.00 | 0.00 | 0.00 | 28.37 |
|  | Assam | 23.01 | 0.00 | 2.22 | 0.18 | 0.07 | 0.00 | 17.49 |
|  | Bihar | 14.21 | 3.19 | 4.18 | 3.54 | 7.49 | 0.00 | 11.36 |
|  | Chandigarh | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | Chnattisgarh | 28.03 | 5.98 | 1.67 | 7.14 | 1.54 | 0.57 | 21.86 |
|  | Delhi | 0.47 | 0.00 | 0.10 | 1.15 | 0.17 | 0.00 | 0.30 |
|  | Gujarat | 11.50 | 2.69 | 1.41 | 5.97 | 3.55 | 0.00 | 5.70 |
|  | Haryana | 9.11 | 4.29 | 1.11 | 6.48 | 0.24 | 0.56 | 6.73 |
|  | Himachal Pradesh | 11.47 | 0.38 | 0.56 | 3.47 | 0.12 | 0.00 | 8.67 |
|  | Jammu \& Kashmir | 7.85 | 0.62 | 0.23 | 0.00 | 0.00 | 0.00 | 5.16 |
|  | Jharkhand | 21.05 | 3.79 | 3.66 | 7.04 | 4.05 | 0.00 | 16.59 |
| N | Karnataka | 17.07 | 0.43 | 0.71 | 1.90 | 1.94 | 1.80 | 8.75 |
|  | Kerala | 0.21 | 0.00 | 0.14 | 0.00 | 0.21 | 0.00 | 0.15 |
|  | Madhya Pradesh | 26.71 | 4.13 | 3.08 | 10.01 | 1.59 | 6.09 | 20.25 |
|  | Maharashtra | 15.00 | 0.50 | 1.18 | 0.00 | 0.47 | 1.58 | 8.05 |
|  | Meghalaya | 15.26 | 1.06 | 0.52 | 0.56 | 0.00 | 0.00 | 11.96 |
|  | Mizoram | 5.61 | 0.41 | 0.00 | 0.82 | 0.00 | 0.00 | 3.45 |
|  | Nagaland | 4.60 | 0.29 | 0.00 | 0.62 | 0.00 | 0.00 | 3.06 |
|  | Orissa | 19.82 | 1.71 | 1.94 | 4.17 | 13.61 | 0.37 | 14.45 |
|  | Pondicherry | 4.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.49 |
|  | Punjab | 19.14 | 2.88 | 1.11 | 6.41 | 1.22 | 0.40 | 12.84 |
|  | Rajasthan | 40.01 | 2.27 | 2.41 | 6.59 | 4.93 | 16.76 | 26.97 |
|  | Sikkim | 1.37 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.93 |
|  | Tamil Nadu | 11.17 | 1.15 | 0.38 | 4.76 | 1.11 | 2.72 | 7.77 |
|  | Tripura | 0.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 |
|  | Uttar Pradesh | 16.16 | 6.93 | 10.30 | 19.32 | 5.05 | 2.40 | 16.28 |
|  | Uttaranchal | 25.78 | 2.48 | 4.85 | 3.80 | 1.77 | 1.26 | 19.27 |
|  | West Bengal | 6.11 | 2.24 | 0.47 | 1.05 | 0.53 | 0.00 | 5.22 |
|  | All Districts | 18.15 | 1.90 | 1.64 | 10.39 | 1.29 | 7.28 | 13.36 |

Table 2.24
Average Number of Instructional Days by Category : 2004
All Areas : All Managements

| State/UT | Average Number of Instructional Days |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 212 | 213 | 196 | - | 213 | 0 | 212 |
| Arunachal Pradesh | 174 | 213 | 211 | 127 | 216 | 26 | 184 |
| Assam | 231 | 231 | 209 | 229 | 213 | 0 | 230 |
| Bihar | 218 | 225 | 212 | 220 | 200 | 8 | 219 |
| Chandigarh | 193 | 198 | 215 | - | 159 | 0 | 208 |
| Chhattisgarh | 222 | 208 | 204 | 210 | 216 | 4 | 214 |
| Delhi | 202 | 209 | 202 | 206 | 203 | 0 | 203 |
| Gujarat | 208 | 214 | 205 | 195 | 198 | 6 | 210 |
| Haryana | 207 | 184 | 209 | 200 | 207 | 16 | 203 |
| Himachal Pradesh | 235 | 215 | 220 | 216 | 231 | 0 | 231 |
| Jammu \& Kashmir | 186 | 201 | 202 | 174 | 189 | 0 | 191 |
| Jharkhand | 204 | 218 | 215 | 220 | 178 | 0 | 207 |
| Karnataka | 222 | 229 | 224 | 225 | 222 | 7 | 225 |
| Kerala | 185 | 184 | 184 | 184 | 181 | 19 | 181 |
| Madhya Pradesh | 191 | 178 | 157 | 200 | 195 | 2 | 188 |
| Maharashtra | 200 | 200 | 189 | 202 | 204 | 142 | 199 |
| Meghalaya | 198 | 190 | 195 | 197 | 161 | 0 | 194 |
| Mizoram | 191 | 189 | 195 | 191 | 195 | 0 | 191 |
| Nagaland | 181 | 188 | 197 | 193 | 183 | 0 | 185 |
| Orissa | 218 | 223 | 215 | 223 | 212 | 8 | 218 |
| Pondicherry | 194 | 191 | 198 | 210 | 175 | 0 | 192 |
| Punjab | 203 | 192 | 190 | 210 | 204 | 10 | 199 |
| Rajasthan | 197 | 205 | 200 | 196 | 197 | 22 | 191 |
| Sikkim | 176 | 189 | 178 | - | 178 | 0 | 178 |
| Tamil Nadu | 219 | 219 | 216 | 219 | 209 | 2 | 217 |
| Tripura | 223 | 233 | 235 | - | 222 | 0 | 228 |
| Uttar Pradesh | 198 | 195 | 193 | 183 | 196 | 0 | 194 |
| Uttaranchal | 220 | 212 | 195 | 212 | 206 | 15 | 212 |
| West Bengal | 225 | 217 | 194 | 212 | 210 | 4 | 222 |
| All Districts | 208 | 210 | 198 | 201 | 207 | 35 | 206 |

Table 3.1
Percentage Distribution of Schools having Pre-Primary Section : 2005
All Areas: All Managements

|  | State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
|  | Andhra Pradesh | 6.78 | 15.94 | 47.00 | 0.00 | 6.75 | 0.00 | 8.54 |
|  | Arunachal Pradesh | 39.76 | 49.54 | 40.67 | 0.00 | 7.69 | 10.00 | 41.19 |
|  | Assam | 10.17 | 9.34 | 15.56 | 1.34 | 1.02 | 0.00 | 8.23 |
|  | Bihar | 3.17 | 4.99 | 10.18 | 0.39 | 1.01 | 0.00 | 3.56 |
|  | Chandigarh | 78.57 | 95.45 | 86.40 | 0.00 | 0.00 | 0.00 | 84.83 |
|  | Chhattisgarh | 18.98 | 40.72 | 68.76 | 10.39 | 8.86 | 0.23 | 19.14 |
|  | Delhi | 39.04 | 8.97 | 18.06 | 3.45 | 2.04 | 0.00 | 24.98 |
|  | Gujarat | 10.49 | 11.91 | 39.20 | 7.53 | 9.47 | 0.00 | 11.57 |
|  | Haryana | 54.75 | 29.61 | 28.53 | 5.25 | 4.50 | 2.78 | 38.37 |
|  | Himachal Pradesh | 5.53 | 76.69 | 75.00 | 1.04 | 1.35 | 0.00 | 8.10 |
|  | Jammu \& Kashmir | 73.14 | 72.77 | 64.21 | 30.30 | 12.50 | 0.00 | 71.20 |
|  | Jharkhand | 5.94 | 8.33 | 15.85 | 14.08 | 5.49 | 0.00 | 6.61 |
| N | Karnataka | 22.19 | 31.51 | 74.13 | 17.30 | 42.64 | 1.20 | 27.72 |
| ת- | Kerala | 17.19 | 19.45 | 22.63 | 3.92 | 4.29 | 0.00 | 15.27 |
|  | Madhya Pradesh | 38.04 | 49.36 | 55.58 | 31.19 | 32.36 | 0.51 | 38.88 |
|  | Maharashtra | 36.18 | 28.27 | 24.07 | 9.52 | 3.86 | 4.11 | 28.39 |
|  | Meghalaya | 80.73 | 75.53 | 71.20 | 8.62 | 9.18 | 0.00 | 68.22 |
|  | Mizoram | 19.27 | 69.11 | 77.27 | 1.64 | 0.00 | 0.00 | 20.03 |
|  | Nagaland | 95.14 | 86.29 | 90.13 | 13.04 | 6.06 | 0.00 | 84.00 |
|  | Orissa | 6.48 | 9.53 | 37.02 | 1.81 | 1.44 | 0.75 | 6.92 |
|  | Pondicherry | 58.89 | 69.44 | 72.83 | 0.00 | 4.00 | 0.00 | 55.77 |
|  | Punjab | 15.84 | 46.19 | 51.14 | 5.26 | 2.96 | 2.37 | 19.09 |
|  | Rajasthan | 13.48 | 23.34 | 26.42 | 12.28 | 7.01 | 1.82 | 15.42 |
|  | Sikkim | 94.26 | 100.00 | 97.99 | 0.00 | 20.00 | 0.00 | 95.05 |
|  | Tamil Nadu | 17.41 | 19.41 | 77.61 | 7.14 | 1.87 | 0.39 | 19.30 |
|  | Tripura | 2.18 | 4.10 | 11.30 | 0.00 | 15.58 | 0.00 | 4.60 |
|  | Uttar Pradesh | 14.65 | 10.35 | 10.16 | 2.65 | 2.92 | 0.00 | 12.20 |
|  | Uttaranchal | 14.39 | 27.29 | 29.09 | 2.65 | 3.19 | 1.26 | 11.96 |
|  | West Bengal | 0.03 | 0.32 | 0.00 | 0.05 | 0.04 | 0.00 | 0.03 |
|  | All Districts | 17.93 | 24.25 | 45.30 | 9.09 | 4.78 | 1.65 | 18.11 |

Table 3.2
Percentage Distribution of Schools having Used School Building as Shift School : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 0.71 | 0.74 | 0.35 | 0.00 | 2.19 | 0.00 | 0.94 |
| Arunachal Pradesh | 2.62 | 4.61 | 6.00 | 0.00 | 11.54 | 0.00 | 3.33 |
| Assam | 0.75 | 1.04 | 2.22 | 0.26 | 0.61 | 0.00 | 0.66 |
| Bihar | 0.54 | 0.51 | 1.64 | 0.39 | 0.69 | 0.00 | 0.55 |
| Chandigarh | 10.71 | 4.55 | 12.80 | 0.00 | 0.00 | 0.00 | 11.24 |
| Chhattisgarh | 2.32 | 12.66 | 36.68 | 4.73 | 18.23 | 0.11 | 4.25 |
| Delhi | 40.97 | 2.56 | 21.36 | 36.78 | 46.43 | 0.00 | 32.81 |
| Gujarat | 2.95 | 8.63 | 20.66 | 15.32 | 5.33 | 0.00 | 6.80 |
| Haryana | 1.63 | 1.29 | 4.16 | 1.23 | 2.80 | 0.00 | 1.86 |
| Himachal Pradesh | 0.09 | 0.38 | 0.74 | 0.15 | 0.12 | 0.00 | 0.13 |
| Jammu \& Kashmir | 0.44 | 0.33 | 0.45 | 3.03 | 1.14 | 0.00 | 0.43 |
| Jharkhand | 0.48 | 1.55 | 2.03 | 1.41 | 1.16 | 0.00 | 0.76 |
| Karnataka | 1.25 | 2.08 | 4.26 | 3.32 | 8.53 | 0.00 | 1.75 |
| Kerala | 2.50 | 1.32 | 2.74 | 0.00 | 0.76 | 0.00 | 1.87 |
| Madhya Pradesh | 11.20 | 23.16 | 37.78 | 25.66 | 32.83 | 0.41 | 15.61 |
| Maharashtra | 8.29 | 15.67 | 24.47 | 17.86 | 24.74 | 8.23 | 13.14 |
| Meghalaya | 3.93 | 10.28 | 5.24 | 5.34 | 4.35 | 0.00 | 4.33 |
| Mizoram | 0.30 | 2.85 | 9.09 | 0.55 | 0.00 | 0.00 | 0.81 |
| Nagaland | 1.58 | 1.71 | 2.69 | 0.62 | 1.01 | 0.00 | 1.61 |
| Orissa | 0.71 | 1.26 | 8.91 | 0.64 | 2.75 | 0.00 | 0.93 |
| Pondicherry | 6.27 | 3.70 | 2.17 | 0.00 | 9.33 | 0.00 | 5.51 |
| Punjab | 0.58 | 1.28 | 1.11 | 0.40 | 0.59 | 0.00 | 0.67 |
| Rajasthan | 1.85 | 2.03 | 3.96 | 8.98 | 4.82 | 0.25 | 2.09 |
| Sikkim | 4.37 | 3.33 | 8.72 | 0.00 | 0.00 | 0.00 | 4.77 |
| Tamil Nadu | 0.13 | 0.16 | 0.38 | 1.19 | 0.32 | 0.00 | 0.17 |
| Tripura | 3.47 | 20.08 | 69.65 | 0.00 | 38.96 | 0.00 | 20.43 |
| Uttar Pradesh | 0.44 | 2.38 | 0.99 | 0.33 | 0.24 | 0.00 | 0.48 |
| Uttaranchal | 0.29 | 0.38 | 1.21 | 0.10 | 0.18 | 0.00 | 0.26 |
| West Bengal | 2.06 | 5.77 | 3.98 | 2.31 | 5.51 | 0.00 | 2.49 |
| All Districts | 2.70 | 6.31 | 13.06 | 6.10 | 7.56 | 1.54 | 4.06 |

Table 3.3
Percentage of Residential Schools : 2005
All Areas: All Managements

|  | State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
|  | Andhra Pradesh | 1.67 | 2.93 | 19.08 | 0.00 | 6.79 | 0.00 | 2.73 |
|  | Arunachal Pradesh | 7.62 | 26.27 | 29.33 | 0.00 | 38.46 | 0.00 | 13.04 |
|  | Assam | 0.46 | 0.52 | 4.44 | 0.35 | 0.68 | 0.00 | 0.45 |
|  | Bihar | 0.16 | 0.37 | 5.64 | 0.39 | 0.76 | 0.63 | 0.28 |
|  | Chandigarh | 10.71 | 4.55 | 6.40 | 0.00 | 33.33 | 0.00 | 7.30 |
|  | Chhattisgarh | 2.45 | 8.63 | 5.30 | 1.73 | 2.16 | 0.11 | 2.68 |
|  | Delhi | 2.50 | 0.64 | 2.20 | 0.00 | 1.19 | 0.00 | 1.99 |
|  | Gujarat | 0.90 | 2.36 | 5.63 | 8.31 | 5.33 | 0.00 | 1.95 |
|  | Haryana | 0.56 | 0.43 | 0.28 | 0.08 | 0.32 | 0.00 | 0.45 |
|  | Himachal Pradesh | 0.09 | 3.38 | 2.96 | 0.15 | 0.31 | 0.00 | 0.27 |
|  | Jammu \& Kashmir | 1.16 | 1.43 | 0.90 | 0.00 | 0.38 | 0.00 | 1.19 |
|  | Jharkhand | 0.14 | 0.22 | 2.03 | 0.00 | 0.29 | 0.00 | 0.18 |
| No | Karnataka | 1.97 | 2.11 | 10.73 | 8.29 | 29.07 | 0.00 | 2.41 |
| $\infty$ | Kerala | 0.30 | 1.14 | 3.84 | 0.30 | 1.94 | 0.42 | 0.89 |
|  | Madhya Pradesh | 4.80 | 5.64 | 6.67 | 2.47 | 4.60 | 0.00 | 4.63 |
|  | Maharashtra | 1.87 | 3.90 | 18.55 | 8.33 | 3.48 | 4.85 | 3.30 |
|  | Meghalaya | 3.46 | 6.38 | 12.04 | 1.97 | 6.76 | 0.00 | 3.61 |
|  | Mizoram | 0.61 | 6.10 | 40.91 | 0.14 | 40.00 | 0.00 | 1.88 |
|  | Nagaland | 2.82 | 10.86 | 18.83 | 0.62 | 0.00 | 0.00 | 5.26 |
|  | Orissa | 2.79 | 5.03 | 21.12 | 1.67 | 16.49 | 0.37 | 3.54 |
|  | Pondicherry | 0.00 | 0.93 | 0.00 | 0.00 | 2.67 | 0.00 | 0.53 |
|  | Punjab | 1.11 | 3.50 | 3.58 | 0.58 | 0.75 | 0.79 | 1.45 |
|  | Rajasthan | 0.92 | 1.22 | 2.79 | 2.20 | 1.46 | 0.34 | 1.06 |
|  | Sikkim | 10.25 | 6.11 | 6.04 | 0.00 | 80.00 | 0.00 | 9.25 |
|  | Tamil Nadu | 1.03 | 1.68 | 7.39 | 3.57 | 2.87 | 0.00 | 1.70 |
|  | Tripura | 3.36 | 2.90 | 4.38 | 0.00 | 9.09 | 0.00 | 3.53 |
|  | Uttar Pradesh | 0.33 | 0.69 | 0.99 | 0.18 | 0.16 | 0.00 | 0.32 |
|  | Uttaranchal | 0.56 | 2.10 | 3.03 | 0.20 | 0.53 | 0.72 | 0.57 |
|  | West Bengal | 0.62 | 2.24 | 5.62 | 3.47 | 3.91 | 0.00 | 1.13 |
|  | All Districts | 1.51 | 2.75 | 7.13 | 1.12 | 3.76 | 1.04 | 1.95 |

Percentage Distribution of Schools having Boundary Wall by Category : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 45.53 | 65.93 | 98.23 | 0.00 | 78.31 | 0.00 | 54.35 |
| Arunachal Pradesh | 48.31 | 54.84 | 73.33 | 50.00 | 96.15 | 100.00 | 52.07 |
| Assam | 33.45 | 39.11 | 75.56 | 27.86 | 64.34 | 0.00 | 33.75 |
| Bihar | 27.18 | 35.91 | 52.55 | 41.73 | 60.26 | 99.37 | 30.65 |
| Chandigarh | 89.29 | 100.00 | 99.20 | 0.00 | 100.00 | 0.00 | 97.75 |
| Chhattisgarh | 47.70 | 66.37 | 81.59 | 53.55 | 66.94 | 99.09 | 51.91 |
| Delhi | 99.06 | 99.36 | 99.80 | 98.85 | 99.32 | 100.00 | 99.30 |
| Gujarat | 53.31 | 77.80 | 89.20 | 89.87 | 86.39 | 100.00 | 69.94 |
| Haryana | 91.50 | 95.71 | 98.89 | 92.28 | 95.82 | 98.89 | 92.79 |
| Himachal Pradesh | 18.13 | 59.40 | 66.48 | 14.36 | 36.15 | 100.00 | 22.06 |
| Jammu \& Kashmir | 26.62 | 46.06 | 69.02 | 51.52 | 70.45 | 0.00 | 36.06 |
| Jharkhand | 37.09 | 50.40 | 55.69 | 52.11 | 73.70 | 100.00 | 40.97 |
| Karnataka | 50.16 | 65.98 | 86.44 | 69.19 | 79.84 | 99.40 | 58.77 |
| Kerala | 66.98 | 72.70 | 78.19 | 68.07 | 81.51 | 95.82 | 71.24 |
| Madhya Pradesh | 56.62 | 69.20 | 83.00 | 57.49 | 73.35 | 99.59 | 59.82 |
| Maharashtra | 51.25 | 62.44 | 67.61 | 56.55 | 64.33 | 68.62 | 57.20 |
| Meghalaya | 20.04 | 41.84 | 61.78 | 21.09 | 51.69 | 100.00 | 23.61 |
| Mizoram | 25.72 | 48.78 | 61.36 | 33.15 | 80.00 | 0.00 | 31.24 |
| Nagaland | 63.30 | 64.57 | 75.78 | 65.84 | 61.62 | 0.00 | 64.77 |
| Orissa | 52.41 | 61.22 | 81.78 | 49.85 | 75.39 | 98.50 | 54.88 |
| Pondicherry | 76.31 | 87.96 | 91.30 | 100.00 | 94.67 | 0.00 | 83.48 |
| Punjab | 90.27 | 94.25 | 97.78 | 87.52 | 92.86 | 100.00 | 91.43 |
| Rajasthan | 51.26 | 82.85 | 92.19 | 86.03 | 90.58 | 94.89 | 64.10 |
| Sikkim | 32.79 | 25.00 | 37.58 | 0.00 | 60.00 | 100.00 | 32.52 |
| Tamil Nadu | 46.80 | 56.81 | 93.16 | 70.24 | 72.49 | 99.61 | 54.24 |
| Tripura | 11.37 | 10.39 | 24.28 | 0.00 | 32.47 | 0.00 | 13.77 |
| Uttar Pradesh | 36.24 | 72.22 | 74.19 | 46.03 | 86.50 | 100.00 | 39.92 |
| Uttaranchal | 41.90 | 74.81 | 80.00 | 47.80 | 51.24 | 96.40 | 46.29 |
| West Bengal | 25.49 | 38.14 | 63.47 | 36.45 | 67.14 | 100.00 | 31.31 |
| All Districts | 44.38 | 65.79 | 81.20 | 48.83 | 73.62 | 92.32 | 51.40 |

Table 3.5
Percentage of Schools without Building : 2004
All Areas: All Managements

|  | State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
|  | Andhra Pradesh | 8.36 | 0.34 | 0.35 | 0.00 | 2.40 | 0.00 | 5.99 |
|  | Arunachal Pradesh | 1.06 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.76 |
|  | Assam | 0.74 | 0.52 | 0.00 | 0.97 | 0.27 | 0.00 | 0.76 |
|  | Bihar | 6.75 | 1.33 | 1.09 | 1.18 | 0.50 | 0.00 | 5.25 |
|  | Chandigarh | 3.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.56 |
|  | Chhattisgarh | 10.27 | 10.90 | 2.51 | 25.93 | 5.66 | 0.91 | 12.20 |
|  | Delhi | 1.18 | 0.00 | 0.00 | 3.45 | 1.19 | 0.00 | 0.82 |
|  | Gujarat | 3.32 | 0.30 | 0.23 | 0.26 | 0.59 | 0.00 | 1.33 |
|  | Haryana | 0.16 | 0.00 | 0.00 | 0.23 | 0.00 | 0.00 | 0.13 |
|  | Himachal Pradesh | 0.64 | 0.00 | 0.00 | 15.80 | 0.43 | 0.00 | 2.54 |
|  | Jammu \& Kashmir | 6.74 | 1.07 | 0.30 | 0.00 | 0.76 | 0.00 | 4.60 |
|  | Jharkhand | 5.94 | 0.65 | 1.63 | 0.00 | 1.16 | 0.00 | 4.58 |
| Nop | Karnataka | 2.43 | 0.14 | 0.08 | 0.00 | 0.39 | 0.00 | 1.28 |
| 0 | Kerala | 0.06 | 0.00 | 0.00 | 0.15 | 0.00 | 0.00 | 0.04 |
|  | Madhya Pradesh | 9.62 | 4.59 | 3.86 | 41.06 | 6.11 | 0.20 | 12.59 |
|  | Maharashtra | 0.86 | 0.19 | 0.53 | 0.00 | 0.24 | 0.69 | 0.57 |
|  | Meghalaya | 1.87 | 1.06 | 0.00 | 3.94 | 0.48 | 0.00 | 2.01 |
|  | Mizoram | 0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 |
|  | Nagaland | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 |
|  | Orissa | 3.61 | 0.19 | 0.39 | 2.64 | 0.65 | 0.00 | 2.74 |
|  | Pondicherry | 1.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.71 |
|  | Punjab | 0.47 | 0.22 | 0.12 | 1.56 | 0.24 | 0.00 | 0.47 |
|  | Rajasthan | 9.63 | 0.26 | 0.31 | 1.40 | 0.20 | 2.38 | 6.30 |
|  | Sikkim | 0.82 | 0.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.65 |
|  | Tamil Nadu | 0.33 | 0.04 | 0.00 | 1.19 | 0.30 | 0.00 | 0.26 |
|  | Tripura | 2.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.13 |
|  | Uttar Pradesh | 1.06 | 0.69 | 1.27 | 1.98 | 0.39 | 0.00 | 1.20 |
|  | Uttaranchal | 1.14 | 0.19 | 0.00 | 6.78 | 0.27 | 0.18 | 1.92 |
|  | West Bengal | 0.73 | 1.28 | 0.23 | 0.79 | 0.04 | 0.00 | 0.65 |
|  | All Districts | 4.34 | 0.86 | 0.78 | 11.98 | 0.98 | 1.09 | 3.96 |

Table 3.6
Percentage Distribution of Schools by Status of Building : 2005
All Areas: All Managements


Table 3.6 Contd. .....

Table 3.6
Percentage Distribution of Schools by Status of Building : 2005
All Areas: All Managements

| State/UT $\quad$ Building Status | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
| Chandigarh |  |  |  |  |  |  |  |
| Private | 21.43 | 59.09 | 34.40 | 0.00 | 33.33 | 0.00 | 35.39 |
| Rented | 7.14 | 18.18 | 1.60 | 0.00 | 0.00 | 0.00 | 4.49 |
| Government | 60.71 | 22.73 | 60.80 | 0.00 | 33.33 | 0.00 | 55.62 |
| Govt. School in Rent free Building | 3.57 | 0.00 | 3.20 | 0.00 | 33.33 | 0.00 | 3.37 |
| No Building | 3.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.56 |
| No Response | 3.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.56 |
| Chhattisgarh |  |  |  |  |  |  |  |
| Private | 3.36 | 17.95 | 53.14 | 3.05 | 8.86 | 0.68 | 5.13 |
| Rented | 1.78 | 18.83 | 28.73 | 0.75 | 2.68 | 0.11 | 3.06 |
| Government | 81.59 | 45.87 | 10.04 | 64.85 | 78.68 | 1.02 | 73.83 |
| Govt. School in Rent free Building | 1.93 | 4.50 | 3.63 | 3.64 | 2.88 | 0.23 | 2.35 |
| No Building | 10.27 | 10.90 | 2.51 | 25.93 | 5.66 | 0.91 | 12.20 |
| No Response | 1.07 | 1.95 | 1.95 | 1.77 | 1.24 | 97.04 | 3.43 |
| Delhi |  |  |  |  |  |  |  |
| Private | 12.16 | 41.67 | 45.91 | 16.09 | 17.35 | 0.00 | 24.12 |
| Rented | 15.23 | 51.07 | 16.37 | 13.79 | 8.67 | 0.00 | 18.49 |
| Government | 65.87 | 6.41 | 35.23 | 63.22 | 69.73 | 0.00 | 52.61 |
| Govt. School in Rent free Building | 3.96 | 0.43 | 2.00 | 3.45 | 2.38 | 0.00 | 2.88 |
| No Building | 1.18 | 0.00 | 0.00 | 3.45 | 1.19 | 0.00 | 0.82 |
| No Response | 1.60 | 0.43 | 0.50 | 0.00 | 0.68 | 100.00 | 1.08 |
| Gujarat |  |  |  |  |  |  |  |
| Private | 4.65 | 8.22 | 47.42 | 55.32 | 62.13 | 0.00 | 8.13 |
| Rented | 6.02 | 7.24 | 18.54 | 16.36 | 18.34 | 0.00 | 7.03 |
| Government | 80.67 | 78.89 | 30.52 | 26.49 | 15.38 | 2.88 | 77.35 |
| Govt. School in Rent free Building | 4.16 | 5.09 | 3.05 | 1.30 | 2.96 | 0.00 | 4.65 |
| No Building | 3.32 | 0.30 | 0.23 | 0.26 | 0.59 | 0.00 | 1.33 |
| No Response | 1.18 | 0.27 | 0.23 | 0.26 | 0.59 | 97.12 | 1.51 |

Table 3.6 Contd. .....

Table 3.6
Percentage Distribution of Schools by Status of Building : 2005
All Areas: All Managements


Table 3.6 Contd. .....

Table 3.6
Percentage Distribution of Schools by Status of Building : 2005
All Areas: All Managements

| State/UT $\quad$ Building Status | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
| Karnataka |  |  |  |  |  |  |  |
| Private | 6.58 | 15.12 | 60.96 | 36.49 | 48.06 | 0.60 | 12.23 |
| Rented | 6.00 | 9.07 | 24.05 | 13.98 | 23.64 | 0.60 | 7.98 |
| Government | 83.03 | 74.59 | 13.17 | 46.92 | 22.87 | 1.20 | 76.64 |
| Govt. School in Rent free Building | 1.70 | 0.86 | 1.50 | 2.13 | 5.04 | 0.00 | 1.32 |
| No Building | 2.43 | 0.14 | 0.08 | 0.00 | 0.39 | 0.00 | 1.28 |
| No Response | 0.26 | 0.22 | 0.24 | 0.47 | 0.00 | 97.60 | 0.54 |
| Kerala |  |  |  |  |  |  |  |
| Private | 61.34 | 59.00 | 45.68 | 86.45 | 66.97 | 7.95 | 60.94 |
| Rented | 3.89 | 2.19 | 0.69 | 0.30 | 0.48 | 0.00 | 2.65 |
| Government | 33.98 | 37.40 | 52.26 | 12.20 | 31.09 | 3.35 | 33.57 |
| Govt. School in Rent free Building | 0.28 | 0.40 | 0.14 | 0.15 | 0.69 | 0.00 | 0.33 |
| No Building | 0.06 | 0.00 | 0.00 | 0.15 | 0.00 | 0.00 | 0.04 |
| No Response | 0.44 | 1.01 | 1.23 | 0.75 | 0.76 | 88.70 | 2.46 |
| Madhya Pradesh |  |  |  |  |  |  |  |
| Private | 6.48 | 16.03 | 32.99 | 4.17 | 20.06 | 0.20 | 8.37 |
| Rented | 5.76 | 26.19 | 26.68 | 3.24 | 6.50 | 0.10 | 8.90 |
| Government | 74.73 | 50.95 | 32.32 | 47.08 | 64.00 | 1.01 | 65.91 |
| Govt. School in Rent free Building | 1.61 | 1.38 | 1.31 | 3.51 | 2.93 | 0.00 | 1.81 |
| No Building | 9.62 | 4.59 | 3.86 | 41.06 | 6.11 | 0.20 | 12.59 |
| No Response | 1.80 | 0.86 | 2.85 | 0.94 | 0.40 | 98.48 | 2.42 |
| Maharashtra |  |  |  |  |  |  |  |
| Private | 5.51 | 6.02 | 30.44 | 25.00 | 28.49 | 20.89 | 9.90 |
| Rented | 9.75 | 12.94 | 41.72 | 50.60 | 62.54 | 35.71 | 19.36 |
| Government | 82.23 | 79.10 | 18.18 | 20.24 | 6.17 | 5.96 | 67.26 |
| Govt. School in Rent free Building | 1.01 | 1.13 | 7.59 | 1.19 | 1.95 | 1.79 | 1.40 |
| No Building | 0.86 | 0.19 | 0.53 | 0.00 | 0.24 | 0.69 | 0.57 |
| No Response | 0.63 | 0.63 | 1.54 | 2.98 | 0.60 | 34.97 | 1.51 |

Table 3.6 Contd. .....

Table 3.6
Percentage Distribution of Schools by Status of Building : 2005
All Areas: All Managements


Table 3.6 Contd. .....

Table 3.6
Percentage Distribution of Schools by Status of Building : 2005
All Areas: All Managements

| State/UT $\quad$ Building Status | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
| Pondicherry |  |  |  |  |  |  |  |
| Private | 9.41 | 20.37 | 58.70 | 0.00 | 4.00 | 0.00 | 18.83 |
| Rented | 11.50 | 25.93 | 19.57 | 0.00 | 0.00 | 0.00 | 14.03 |
| Government | 74.56 | 51.85 | 18.48 | 100.00 | 92.00 | 0.00 | 63.41 |
| Govt. School in Rent free Building | 1.39 | 0.93 | 0.00 | 0.00 | 1.33 | 0.00 | 1.07 |
| No Building | 1.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.71 |
| No Response | 1.74 | 0.93 | 3.26 | 0.00 | 2.67 | 0.00 | 1.95 |
| Punjab |  |  |  |  |  |  |  |
| Private | 9.56 | 54.29 | 62.92 | 2.72 | 5.99 | 1.19 | 17.06 |
| Rented | 2.95 | 14.51 | 12.40 | 1.44 | 1.38 | 0.79 | 4.51 |
| Government | 83.17 | 27.39 | 20.17 | 88.85 | 87.42 | 3.56 | 72.79 |
| Govt. School in Rent free Building | 2.02 | 0.97 | 1.05 | 3.93 | 3.79 | 0.00 | 2.17 |
| No Building | 0.47 | 0.22 | 0.12 | 1.56 | 0.24 | 0.00 | 0.47 |
| No Response | 1.85 | 2.61 | 3.33 | 1.50 | 1.18 | 94.47 | 3.00 |
| Rajasthan |  |  |  |  |  |  |  |
| Private | 3.69 | 9.77 | 23.50 | 5.69 | 5.27 | 0.47 | 5.72 |
| Rented | 7.69 | 28.31 | 46.78 | 14.27 | 5.38 | 1.33 | 13.54 |
| Government | 74.44 | 58.88 | 26.87 | 74.45 | 84.05 | 6.70 | 66.44 |
| Govt. School in Rent free Building | 2.83 | 1.56 | 1.07 | 2.99 | 4.35 | 0.59 | 2.43 |
| No Building | 9.63 | 0.26 | 0.31 | 1.40 | 0.20 | 2.38 | 6.30 |
| No Response | 1.72 | 1.22 | 1.48 | 1.20 | 0.76 | 88.54 | 5.58 |
| Sikkim |  |  |  |  |  |  |  |
| Private | 15.44 | 9.44 | 8.72 | 0.00 | 20.00 | 0.00 | 13.46 |
| Rented | 10.79 | 8.89 | 2.68 | 0.00 | 20.00 | 0.00 | 9.35 |
| Government | 68.03 | 81.11 | 87.92 | 0.00 | 60.00 | 0.00 | 72.71 |
| Govt. School in Rent free Building | 0.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.37 |
| No Building | 0.82 | 0.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.65 |
| No Response | 4.37 | 0.00 | 0.67 | 0.00 | 0.00 | 100.00 | 3.46 |

Table 3.6 Contd. .....

Table 3.6
Percentage Distribution of Schools by Status of Building : 2005
All Areas: All Managements


Table 3.6 Contd. .....

Table 3.6
Percentage Distribution of Schools by Status of Building : 2005
All Areas: All Managements

| State/UT Building Status | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| West Bengal |  |  |  |  |  |  |  |
| Private | 0.66 | 1.28 | 2.58 | 2.31 | 1.42 | 0.39 | 0.82 |
| Rented | 2.41 | 10.90 | 2.58 | 2.89 | 4.26 | 0.00 | 2.67 |
| Government | 92.02 | 72.76 | 67.45 | 66.60 | 63.90 | 0.00 | 87.28 |
| Govt. School in Rent free Building | 4.04 | 13.46 | 27.17 | 27.30 | 30.11 | 0.39 | 7.99 |
| No Building | 0.73 | 1.28 | 0.23 | 0.79 | 0.04 | 0.00 | 0.65 |
| No Response | 0.13 | 0.32 | 0.00 | 0.11 | 0.26 | 99.22 | 0.58 |
| All Districts |  |  |  |  |  |  |  |
| Private | 8.18 | 14.20 | 45.20 | 15.70 | 19.57 | 4.26 | 11.19 |
| Rented | 4.73 | 12.78 | 21.57 | 2.78 | 16.26 | 6.68 | 7.04 |
| Government | 79.75 | 69.79 | 28.64 | 64.61 | 56.31 | 4.39 | 73.67 |
| Govt. School in Rent free Building | 2.15 | 1.66 | 2.39 | 4.33 | 5.64 | 0.57 | 2.40 |
| No Building | 4.34 | 0.86 | 0.78 | 11.98 | 0.98 | 1.09 | 3.96 |
| No Response | 0.86 | 0.72 | 1.42 | 0.60 | 1.25 | 83.02 | 1.73 |

Table 3.7
Percentage of Schools having Drinking Water Facility in School : 2005
All Areas : All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with UP. Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 65.14 | 83.52 | 92.93 | 0.00 | 86.62 | 0.00 | 71.80 |
| Arunachal Pradesh | 50.87 | 78.34 | 80.67 | 100.00 | 76.92 | 0.00 | 58.36 |
| Assam | 62.62 | 76.97 | 88.89 | 60.39 | 89.55 | 0.00 | 63.58 |
| Bihar | 81.51 | 90.04 | 90.18 | 88.58 | 85.83 | 5.70 | 83.43 |
| Chandigarh | 96.43 | 100.00 | 99.20 | 0.00 | 100.00 | 0.00 | 98.88 |
| Chhattisgarh | 81.51 | 82.88 | 89.96 | 76.23 | 86.20 | 1.71 | 79.25 |
| Delhi | 95.00 | 98.29 | 98.30 | 98.85 | 95.92 | 0.00 | 96.32 |
| Gujarat | 68.85 | 82.97 | 91.08 | 95.58 | 94.67 | 2.31 | 77.65 |
| Haryana | 89.17 | 75.54 | 77.56 | 90.43 | 94.64 | 8.89 | 88.69 |
| Himachal Pradesh | 87.52 | 98.87 | 98.52 | 71.37 | 93.39 | 0.00 | 86.44 |
| Jammu \& Kashmir | 50.60 | 69.50 | 86.09 | 69.70 | 71.59 | 0.00 | 58.93 |
| Jharkhand | 80.24 | 88.83 | 87.40 | 94.37 | 93.06 | 0.00 | 82.53 |
| Karnataka | 72.91 | 90.18 | 96.53 | 90.28 | 95.35 | 2.40 | 81.47 |
| Kerala | 92.86 | 96.36 | 97.12 | 96.39 | 97.02 | 10.88 | 92.84 |
| Madhya Pradesh | 79.94 | 89.27 | 91.69 | 80.77 | 90.48 | 0.81 | 81.12 |
| Maharashtra | 73.78 | 82.04 | 94.20 | 90.48 | 97.39 | 61.71 | 79.69 |
| Meghalaya | 37.08 | 51.77 | 65.45 | 44.70 | 49.76 | 0.00 | 39.14 |
| Mizoram | 62.75 | 76.02 | 93.18 | 70.40 | 100.00 | 0.00 | 67.18 |
| Nagaland | 38.48 | 60.86 | 75.34 | 52.80 | 54.55 | 0.00 | 46.94 |
| Orissa | 72.24 | 83.57 | 89.34 | 65.14 | 85.34 | 3.00 | 73.97 |
| Pondicherry | 90.24 | 94.44 | 89.13 | 100.00 | 89.33 | 0.00 | 90.76 |
| Punjab | 91.94 | 94.20 | 92.97 | 91.68 | 94.91 | 3.56 | 91.55 |
| Rajasthan | 74.69 | 89.85 | 94.77 | 90.52 | 94.73 | 7.66 | 76.82 |
| Sikkim | 73.63 | 74.44 | 79.87 | 0.00 | 60.00 | 0.00 | 74.30 |
| Tamil Nadu | 94.17 | 96.00 | 97.70 | 100.00 | 92.47 | 0.78 | 94.00 |
| Tripura | 57.59 | 68.73 | 85.16 | 0.00 | 92.21 | 0.00 | 66.32 |
| Uttar Pradesh | 94.82 | 96.61 | 95.06 | 88.62 | 97.79 | 0.00 | 93.49 |
| Uttaranchal | 76.10 | 88.55 | 92.12 | 69.37 | 83.69 | 5.94 | 73.89 |
| West Bengal | 77.90 | 77.88 | 91.33 | 85.43 | 94.64 | 0.39 | 79.83 |
| All Districts | 78.80 | 86.68 | 92.75 | 79.87 | 91.82 | 14.58 | 80.60 |

Table 3.8
Percentage of Schools by Type of Drinking Water Facility : 2005
All Areas : All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh |  |  |  |  |  |  |  |
| Handpump | 30.79 | 35.41 | 4.59 | 0.00 | 27.12 | 0.00 | 30.98 |
| Well | 3.08 | 4.30 | 3.89 | 0.00 | 5.26 | 0.00 | 3.63 |
| Tap Water | 23.48 | 38.06 | 70.67 | 0.00 | 46.44 | 0.00 | 29.75 |
| Others | 7.79 | 5.75 | 13.78 | 0.00 | 7.79 | 0.00 | 7.44 |
| None | 29.55 | 13.24 | 0.35 | 0.00 | 8.99 | 0.00 | 23.39 |
| No Response | 5.31 | 3.23 | 6.71 | 0.00 | 4.39 | 0.00 | 4.80 |
|  |  |  |  |  |  |  |  |
| Handpump | 6.62 | 9.68 | 10.67 | 0.00 | 7.69 | 0.00 | 7.46 |
| Well | 4.31 | 3.92 | 6.67 | 0.00 | 0.00 | 0.00 | 4.32 |
| Tap Water | 34.58 | 59.45 | 60.67 | 50.00 | 69.23 | 0.00 | 41.46 |
| Others | 5.37 | 5.30 | 2.67 | 50.00 | 0.00 | 0.00 | 5.13 |
| None | 19.48 | 9.91 | 5.33 | 0.00 | 3.85 | 0.00 | 16.37 |
| No Response | 29.65 | 11.75 | 14.00 | 0.00 | 19.23 | 100.00 | 25.27 |
| Assam |  |  |  |  |  |  |  |
| Handpump | 50.32 | 61.41 | 28.89 | 42.41 | 60.72 | 0.00 | 49.52 |
| Well | 7.88 | 10.89 | 11.11 | 12.83 | 13.80 | 0.00 | 9.07 |
| Tap Water | 1.54 | 2.07 | 42.22 | 1.80 | 11.68 | 0.00 | 2.01 |
| Others | 2.89 | 2.59 | 6.67 | 3.35 | 3.35 | 0.00 | 2.98 |
| None | 37.03 | 22.61 | 11.11 | 39.32 | 10.38 | 0.00 | 36.09 |
| No Response | 0.35 | 0.41 | 0.00 | 0.29 | 0.07 | 0.00 | 0.33 |
| Bihar |  |  |  |  |  |  |  |
| Handpump | 76.95 | 84.74 | 80.73 | 83.07 | 76.89 | 5.06 | 78.53 |
| Well | 2.48 | 2.65 | 5.09 | 3.15 | 4.35 | 0.63 | 2.60 |
| Tap Water | 0.85 | 1.79 | 3.64 | 1.97 | 4.16 | 0.00 | 1.19 |
| Others | 1.23 | 0.86 | 0.73 | 0.39 | 0.44 | 0.00 | 1.11 |
| None | 14.83 | 7.63 | 6.55 | 6.30 | 4.47 | 0.00 | 12.75 |
| No Response | 3.66 | 2.33 | 3.27 | 5.12 | 9.70 | 94.30 | 3.82 |

Table 3.8 Contd. .....

Table 3.8
Percentage of Schools by Type of Drinking Water Facility : 2005
All Areas: All Managements

|  | State/UT | Type of Drinking Water Facility | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
|  | Chandigarh |  |  |  |  |  |  |  |  |
|  |  | Handpump | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  |  | Well | 3.57 | 4.55 | 0.00 | 0.00 | 0.00 | 0.00 | 1.12 |
|  |  | Tap Water | 92.86 | 90.91 | 96.00 | 0.00 | 100.00 | 0.00 | 94.94 |
|  |  | Others | 0.00 | 4.55 | 3.20 | 0.00 | 0.00 | 0.00 | 2.81 |
|  |  | None | 0.00 | 0.00 | 0.80 | 0.00 | 0.00 | 0.00 | 0.56 |
|  |  | No Response | 3.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.56 |
|  | Chhattisgarh |  |  |  |  |  |  |  |  |
|  |  | Handpump | 72.08 | 59.09 | 34.73 | 68.10 | 63.44 | 1.25 | 68.23 |
|  |  | Well | 4.27 | 5.33 | 6.42 | 3.14 | 4.43 | 0.11 | 4.11 |
|  |  | Tap Water | 2.95 | 15.40 | 44.49 | 3.52 | 16.68 | 0.23 | 4.79 |
| N |  | Others | 2.22 | 3.06 | 4.32 | 1.48 | 1.65 | 0.11 | 2.13 |
|  |  | None | 13.54 | 8.67 | 2.51 | 14.80 | 8.14 | 0.57 | 12.82 |
|  |  | No Response | 4.95 | 8.44 | 7.53 | 8.97 | 5.66 | 97.72 | 7.93 |
|  | Delhi |  |  |  |  |  |  |  |  |
|  |  | Handpump | 6.79 | 11.11 | 4.09 | 4.60 | 7.14 | 0.00 | 6.63 |
|  |  | Well | 1.60 | 1.92 | 2.40 | 2.30 | 1.53 | 0.00 | 1.83 |
|  |  | Tap Water | 81.05 | 80.34 | 84.33 | 83.91 | 79.59 | 0.00 | 81.58 |
|  |  | Others | 5.56 | 4.91 | 7.49 | 8.05 | 7.65 | 0.00 | 6.28 |
|  |  | None | 1.89 | 0.21 | 0.00 | 1.15 | 1.19 | 0.00 | 1.15 |
|  |  | No Response | 3.11 | 1.50 | 1.70 | 0.00 | 2.89 | 100.00 | 2.53 |
|  | Gujarat |  |  |  |  |  |  |  |  |
|  |  | Handpump | 32.86 | 19.52 | 11.27 | 6.57 | 5.33 | 0.00 | 23.59 |
|  |  | Well | 3.84 | 4.19 | 8.69 | 7.79 | 10.06 | 0.00 | 4.15 |
|  |  | Tap Water | 24.24 | 49.98 | 61.74 | 74.29 | 70.41 | 2.02 | 41.21 |
|  |  | Others | 7.91 | 9.28 | 9.39 | 6.75 | 8.88 | 0.29 | 8.70 |
|  |  | None | 26.01 | 15.12 | 4.93 | 2.34 | 2.96 | 0.29 | 18.39 |
|  |  | No Response | 5.14 | 1.91 | 3.99 | 2.08 | 2.37 | 97.41 | 3.96 |

Table 3.8 Contd. .....

Table 3.8
Percentage of Schools by Type of Drinking Water Facility : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | $\begin{gathered} \text { Upper Primary } \\ \text { with } \\ \text { Sec./H.Sec. } \end{gathered}$ | No Response | All Schools |
| Haryana |  |  |  |  |  |  |  |
| Handpump | 38.07 | 26.18 | 17.45 | 34.49 | 31.74 | 3.89 | 35.26 |
| Well | 3.58 | 2.58 | 5.54 | 3.63 | 5.84 | 1.67 | 4.03 |
| Tap Water | 43.07 | 45.06 | 50.42 | 47.92 | 52.33 | 2.78 | 45.01 |
| Others | 4.45 | 1.72 | 4.16 | 4.40 | 4.73 | 0.56 | 4.39 |
| None | 4.33 | 2.58 | 0.83 | 3.40 | 0.95 | 0.00 | 3.40 |
| No Response | 6.51 | 21.89 | 21.61 | 6.17 | 4.42 | 91.11 | 7.91 |
|  |  |  |  |  |  |  |  |
| Handpump | 3.97 | 10.15 | 8.52 | 5.89 | 7.71 | 0.00 | 4.86 |
| Well | 16.05 | 23.68 | 21.48 | 13.37 | 18.78 | 0.00 | 16.27 |
| Tap Water | 61.45 | 63.16 | 67.04 | 45.22 | 63.98 | 0.00 | 59.72 |
| Others | 6.04 | 1.88 | 1.48 | 6.88 | 2.94 | 0.00 | 5.59 |
| None | 11.70 | 0.75 | 0.37 | 27.29 | 6.24 | 0.00 | 12.54 |
| No Response | 0.79 | 0.38 | 1.11 | 1.34 | 0.37 | 100.00 | 1.03 |
| Jammu \& Kashmir |  |  |  |  |  |  |  |
| Handpump | 6.81 | 15.70 | 21.05 | 21.21 | 15.15 | 0.00 | 10.51 |
| Well | 7.32 | 5.89 | 5.64 | 6.06 | 2.65 | 0.00 | 6.73 |
| Tap Water | 18.55 | 36.11 | 52.33 | 39.39 | 48.86 | 0.00 | 26.54 |
| Others | 17.93 | 11.79 | 7.07 | 3.03 | 4.92 | 0.00 | 15.16 |
| None | 41.75 | 26.66 | 10.90 | 24.24 | 21.97 | 0.00 | 34.84 |
| No Response | 7.65 | 3.84 | 3.01 | 6.06 | 6.44 | 0.00 | 6.24 |
| Jharkhand |  |  |  |  |  |  |  |
| Handpump | 64.69 | 73.77 | 69.51 | 76.06 | 71.68 | 0.00 | 66.97 |
| Well | 8.73 | 8.87 | 10.57 | 9.86 | 10.98 | 0.00 | 8.82 |
| Tap Water | 1.61 | 3.59 | 6.50 | 4.23 | 8.67 | 0.00 | 2.24 |
| Others | 5.21 | 2.59 | 0.81 | 4.23 | 1.73 | 0.00 | 4.50 |
| None | 18.08 | 10.45 | 12.60 | 5.63 | 6.07 | 0.00 | 16.04 |
| No Response | 1.68 | 0.73 | 0.00 | 0.00 | 0.87 | 100.00 | 1.43 |

Table 3.8 Contd. .....

Table 3.8
Percentage of Schools by Type of Drinking Water Facility : 2005
All Areas: All Managements

|  | State/UT Typ | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
|  | Karnataka |  |  |  |  |  |  |  |
|  | Handpump | 13.42 | 11.30 | 13.09 | 13.27 | 13.95 | 0.60 | 12.40 |
|  | Well | 4.53 | 7.09 | 8.04 | 6.64 | 9.69 | 0.00 | 5.82 |
|  | Tap Water | 39.57 | 63.35 | 67.67 | 60.66 | 59.69 | 1.20 | 51.37 |
|  | Others | 15.39 | 8.44 | 7.73 | 9.72 | 12.02 | 0.60 | 11.89 |
|  | None | 26.06 | 9.23 | 2.76 | 8.06 | 3.49 | 0.00 | 17.40 |
|  | No Response | 1.03 | 0.59 | 0.71 | 1.66 | 1.16 | 97.60 | 1.12 |
|  | Kerala |  |  |  |  |  |  |  |
|  | Handpump | 2.61 | 2.06 | 1.23 | 1.51 | 1.18 | 0.00 | 2.12 |
|  | Well | 52.24 | 58.25 | 48.83 | 58.28 | 51.39 | 7.11 | 52.52 |
|  | Tap Water | 33.24 | 33.14 | 43.62 | 33.58 | 42.38 | 3.77 | 34.41 |
| Nu | Others | 4.77 | 2.90 | 3.43 | 3.01 | 2.08 | 0.00 | 3.79 |
|  | None | 5.42 | 1.49 | 0.69 | 1.51 | 0.76 | 0.00 | 3.45 |
|  | No Response | 1.72 | 2.15 | 2.19 | 2.11 | 2.22 | 89.12 | 3.71 |
|  | Madhya Pradesh |  |  |  |  |  |  |  |
|  | Handpump | 61.55 | 55.40 | 43.48 | 60.28 | 48.30 | 0.30 | 59.33 |
|  | Well | 8.19 | 9.43 | 11.40 | 5.60 | 8.41 | 0.00 | 8.06 |
|  | Tap Water | 6.18 | 19.99 | 31.55 | 10.94 | 28.87 | 0.51 | 9.66 |
|  | Others | 4.01 | 4.45 | 5.26 | 3.95 | 4.92 | 0.00 | 4.07 |
|  | None | 15.32 | 7.12 | 3.22 | 15.38 | 6.58 | 0.10 | 13.59 |
|  | No Response | 4.74 | 3.61 | 5.10 | 3.85 | 2.93 | 99.09 | 5.29 |
|  | Maharashtra |  |  |  |  |  |  |  |
|  | Handpump | 18.12 | 19.35 | 18.02 | 22.62 | 16.35 | 13.55 | 18.14 |
|  | Well | 5.18 | 5.78 | 12.09 | 11.90 | 14.02 | 8.44 | 6.83 |
|  | Tap Water | 29.54 | 43.51 | 53.90 | 38.10 | 54.57 | 23.79 | 37.57 |
|  | Others | 20.94 | 13.40 | 10.19 | 17.86 | 12.45 | 15.93 | 17.15 |
|  | None | 25.40 | 17.32 | 4.22 | 5.36 | 1.94 | 3.27 | 18.69 |
|  | No Response | 0.82 | 0.63 | 1.58 | 4.17 | 0.67 | 35.02 | 1.62 |

Table 3.8 Contd. .....

Table 3.8
Percentage of Schools by Type of Drinking Water Facility : 2005
All Areas : All Managements

| State/UT | Type of Drinking Water Facility | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Meghalaya |  |  |  |  |  |  |  |  |
|  | Handpump | 3.13 | 3.19 | 2.09 | 2.81 | 2.90 | 0.00 | 3.03 |
|  | Well | 10.23 | 9.22 | 7.85 | 14.71 | 10.63 | 0.00 | 10.61 |
|  | Tap Water | 14.63 | 32.27 | 52.36 | 17.34 | 30.92 | 0.00 | 16.72 |
|  | Others | 9.09 | 7.09 | 3.14 | 9.84 | 5.31 | 0.00 | 8.78 |
|  | None | 53.79 | 37.59 | 29.84 | 46.20 | 27.05 | 0.00 | 50.40 |
|  | No Response | 9.13 | 10.64 | 4.71 | 0.09 | 23.19 | 100.00 | 10.46 |
| Mizoram |  |  |  |  |  |  |  |  |
|  | Handpump | 1.21 | 2.85 | 0.00 | 0.82 | 20.00 | 0.00 | 1.28 |
|  | Well | 4.40 | 2.85 | 6.82 | 1.23 | 0.00 | 0.00 | 3.28 |
|  | Tap Water | 35.89 | 46.34 | 75.00 | 44.20 | 60.00 | 0.00 | 40.37 |
|  | Others | 21.24 | 23.98 | 11.36 | 24.15 | 20.00 | 0.00 | 22.25 |
|  | None | 32.70 | 21.54 | 4.55 | 26.60 | 0.00 | 0.00 | 29.03 |
|  | No Response | 4.55 | 2.44 | 2.27 | 3.00 | 0.00 | 0.00 | 3.79 |
| Nagaland |  |  |  |  |  |  |  |  |
|  | Handpump | 1.44 | 3.14 | 3.59 | 0.62 | 2.02 | 0.00 | 1.87 |
|  | Well | 13.85 | 16.00 | 17.94 | 10.56 | 14.14 | 0.00 | 14.35 |
|  | Tap Water | 8.60 | 22.86 | 32.74 | 12.42 | 22.22 | 0.00 | 13.84 |
|  | Others | 14.58 | 18.86 | 21.08 | 29.19 | 16.16 | 0.00 | 16.89 |
|  | None | 52.33 | 33.43 | 18.83 | 41.61 | 42.42 | 0.00 | 45.20 |
|  | No Response | 9.19 | 5.71 | 5.83 | 5.59 | 3.03 | 0.00 | 7.85 |
| Orissa |  |  |  |  |  |  |  |  |
|  | Handpump | 61.14 | 70.12 | 43.99 | 47.92 | 51.05 | 2.62 | 61.25 |
|  | Well | 5.62 | 7.16 | 10.08 | 9.89 | 13.09 | 0.00 | 6.41 |
|  | Tap Water | 1.85 | 3.84 | 31.98 | 3.22 | 18.46 | 0.00 | 2.91 |
|  | Others | 3.63 | 2.45 | 3.29 | 4.12 | 2.75 | 0.37 | 3.40 |
|  | None | 24.28 | 14.77 | 7.17 | 31.83 | 13.48 | 0.37 | 22.50 |
|  | No Response | 3.48 | 1.67 | 3.49 | 3.03 | 1.18 | 96.63 | 3.53 |

Table 3.8 Contd. .....

Table 3.8
Percentage of Schools by Type of Drinking Water Facility : 2005
All Areas: All Managements

|  | State/UT | Type of Drinking Water Facility | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
|  | Pondicherry |  |  |  |  |  |  |  |  |
|  |  | Handpump | 4.88 | 5.56 | 4.35 | 0.00 | 5.33 | 0.00 | 4.97 |
|  |  | Well | 2.44 | 5.56 | 5.43 | 0.00 | 8.00 | 0.00 | 4.26 |
|  |  | Tap Water | 77.70 | 81.48 | 78.26 | 100.00 | 73.33 | 0.00 | 77.98 |
|  |  | Others | 5.23 | 1.85 | 1.09 | 0.00 | 2.67 | 0.00 | 3.55 |
|  |  | None | 3.14 | 1.85 | 2.17 | 0.00 | 1.33 | 0.00 | 2.49 |
|  |  | No Response | 6.62 | 3.70 | 8.70 | 0.00 | 9.33 | 0.00 | 6.75 |
|  | Punjab |  |  |  |  |  |  |  |  |
|  |  | Handpump | 60.91 | 52.48 | 41.02 | 60.08 | 50.39 | 1.98 | 56.61 |
|  |  | Well | 2.30 | 4.12 | 4.32 | 2.37 | 3.47 | 0.00 | 2.75 |
|  |  | Tap Water | 22.59 | 31.33 | 40.35 | 22.18 | 31.74 | 0.40 | 25.57 |
| N |  | Others | 6.14 | 6.28 | 7.28 | 7.05 | 9.31 | 1.19 | 6.62 |
|  |  | None | 3.18 | 0.58 | 0.37 | 2.66 | 0.51 | 0.00 | 2.32 |
|  |  | No Response | 4.88 | 5.22 | 6.66 | 5.66 | 4.57 | 96.44 | 6.13 |
|  | Rajasthan |  |  |  |  |  |  |  |  |
|  |  | Handpump | 41.88 | 33.76 | 20.23 | 29.84 | 28.03 | 3.19 | 36.74 |
|  |  | Well | 4.05 | 4.07 | 9.43 | 6.79 | 6.87 | 0.61 | 4.22 |
|  |  | Tap Water | 13.74 | 38.88 | 57.07 | 43.91 | 51.02 | 2.36 | 22.44 |
|  |  | Others | 15.02 | 13.14 | 8.05 | 9.98 | 8.80 | 1.50 | 13.41 |
|  |  | None | 19.59 | 7.32 | 2.34 | 5.19 | 3.70 | 2.99 | 14.54 |
|  |  | No Response | 5.72 | 2.83 | 2.89 | 4.29 | 1.57 | 89.35 | 8.65 |
|  | Sikkim |  |  |  |  |  |  |  |  |
|  |  | Handpump | 0.96 | 1.11 | 3.36 | 0.00 | 0.00 | 0.00 | 1.31 |
|  |  | Well | 2.60 | 2.78 | 1.34 | 0.00 | 0,00 | 0.00 | 2.43 |
|  |  | Tap Water | 65.71 | 67.78 | 71.81 | 0.00 | 60.00 | 0.00 | 66.64 |
|  |  | Others | 4.37 | 2.78 | 3.36 | 0.00 | 0.00 | 0.00 | 3.93 |
|  |  | None | 15.71 | 18.33 | 14.09 | 0.00 | 20.00 | 0.00 | 15.89 |
|  |  | No Response | 10.66 | 7.22 | 6.04 | 0.00 | 20.00 | 100.00 | 9.81 |

Table 3.8 Contd. .....

Table 3.8
Percentage of Schools by Type of Drinking Water Facility : 2005
All Areas : All Managements

| State/UT | Type of Drinking Water Facility | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | $\begin{gathered} \text { Upper Primary } \\ \text { with } \\ \text { Sec./H.Sec. } \end{gathered}$ | No Response | All Schools |
| Tamil Nadu |  |  |  |  |  |  |  |  |
|  | Handpump | 12.59 | 13.80 | 7.81 | 28.57 | 11.84 | 0.00 | 12.39 |
|  | Well | 2.78 | 4.10 | 12.98 | 7.14 | 8.75 | 0.00 | 4.24 |
|  | Tap Water | 67.05 | 68.78 | 65.33 | 54.76 | 64.10 | 0.78 | 66.54 |
|  | Others | 11.74 | 9.33 | 11.58 | 9.52 | 7.78 | 0.00 | 10.84 |
|  | None | 5.21 | 3.51 | 0.77 | 0.00 | 4.84 | 0.00 | 4.61 |
|  | No Response | 0.63 | 0.48 | 1.53 | 0.00 | 2.69 | 99.22 | 1.39 |
| Tripura |  |  |  |  |  |  |  |  |
|  | Handpump | 30.25 | 41.16 | 47.89 | 0.00 | 38.96 | 0.00 | 36.63 |
|  | Well | 10.03 | 9.79 | 6.58 | 0.00 | 6.49 | 0.00 | 9.29 |
|  | Tap Water | 4.76 | 8.09 | 22.93 | 0.00 | 41.56 | 0.00 | 9.66 |
|  | Others | 12.55 | 9.69 | 7.76 | 0.00 | 5.19 | 0.00 | 10.73 |
|  | None | 42.02 | 31.27 | 14.84 | 0.00 | 7.79 | 0.00 | 33.48 |
|  | No Response | 0.39 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 |
| Uttar Pradesh |  |  |  |  |  |  |  |  |
|  | Handpump | 90.30 | 81.89 | 74.33 | 83.47 | 88.40 | 0.00 | 88.44 |
|  | Well | 0.99 | 1.59 | 3.39 | 1.23 | 1.97 | 0.00 | 1.07 |
|  | Tap Water | 2.73 | 10.48 | 16.22 | 2.82 | 6.55 | 0.00 | 3.07 |
|  | Others | 0.81 | 2.63 | 1.13 | 1.09 | 0.87 | 0.00 | 0.91 |
|  | None | 5.09 | 3.16 | 4.80 | 11.25 | 2.13 | 0.00 | 6.09 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | Handpump | 15.16 | 20.42 | 17.58 | 15.77 | 10.11 | 1.08 | 14.70 |
|  | Well | 1.34 | 0.95 | 3.03 | 1.39 | 1.42 | 0.00 | 1.32 |
|  | Tap Water | 38.30 | 60.11 | 66.06 | 33.31 | 57.27 | 3.42 | 38.48 |
|  | Others | 21.30 | 7.06 | 5.45 | 18.89 | 14.89 | 1.44 | 19.40 |
|  | None | 18.79 | 6.11 | 3.03 | 24.63 | 10.82 | 1.08 | 18.21 |
|  | No Response | 5.10 | 5.34 | 4.85 | 6.00 | 5.50 | 92.99 | 7.90 |

Table 3.8 Contd. .....

## Table 3.8

Percentage of Schools by Type of Drinking Water Facility : 2005
All Areas: All Managements


Percentage of Schools having Common Toilet Facility in School : 2005
All Areas : All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 47.27 | 67.16 | 62.54 | 0.00 | 60.26 | 0.00 | 52.87 |
| Arunachal Pradesh | 13.92 | 39.63 | 56.00 | 0.00 | 76.92 | 0.00 | 22.44 |
| Assam | 28.97 | 53.94 | 55.56 | 29.29 | 43.44 | 0.00 | 30.19 |
| Bihar | 16.46 | 48.87 | 48.73 | 53.94 | 50.50 | 3.80 | 25.16 |
| Chandigarh | 64.29 | 40.91 | 40.00 | 0.00 | 33.33 | 0.00 | 43.82 |
| Chhattisgarh | 9.15 | 31.31 | 63.46 | 18.30 | 36.66 | 0.46 | 13.27 |
| Delhi | 92.41 | 96.79 | 95.21 | 93.10 | 95.07 | 0.00 | 93.91 |
| Gujarat | 37.15 | 58.04 | 67.61 | 71.95 | 75.74 | 1.73 | 50.70 |
| Haryana | 70.30 | 57.08 | 56.23 | 55.32 | 57.97 | 6.11 | 64.97 |
| Himachal Pradesh | 31.12 | 78.20 | 73.70 | 25.71 | 52.78 | 0.00 | 34.88 |
| Jammu \& Kashmir | 13.56 | 42.12 | 58.87 | 45.45 | 56.06 | 0.00 | 25.63 |
| Jharkhand | 13.70 | 35.13 | 35.77 | 35.21 | 35.55 | 0.00 | 19.27 |
| Karnataka | 37.36 | 80.25 | 92.90 | 74.17 | 89.53 | 1.80 | 58.92 |
| Kerala | 78.37 | 83.98 | 71.47 | 76.05 | 74.24 | 8.79 | 76.97 |
| Madhya Pradesh | 26.05 | 49.65 | 64.67 | 25.26 | 53.93 | 0.81 | 30.47 |
| Maharashtra | 38.32 | 61.75 | 76.95 | 66.07 | 78.04 | 48.00 | 51.92 |
| Meghalaya | 16.32 | 45.04 | 62.83 | 31.40 | 48.31 | 0.00 | 20.97 |
| Mizoram | 38.16 | 71.14 | 79.55 | 49.11 | 80.00 | 0.00 | 45.91 |
| Nagaland | 20.75 | 56.57 | 72.20 | 33.54 | 46.46 | 0.00 | 32.89 |
| Orissa | 24.76 | 44.28 | 56.59 | 32.57 | 46.07 | 2.25 | 29.92 |
| Pondicherry | 47.04 | 36.11 | 40.22 | 0.00 | 44.00 | 0.00 | 43.34 |
| Punjab | 59.50 | 71.37 | 69.22 | 52.05 | 53.39 | 3.56 | 59.50 |
| Rajasthan | 42.22 | 77.32 | 86.55 | 73.25 | 74.35 | 3.63 | 51.84 |
| Sikkim | 86.48 | 83.89 | 81.21 | 0.00 | 80.00 | 0.00 | 84.95 |
| Tamil Nadu | 39.17 | 41.54 | 51.80 | 36.90 | 28.49 | 0.39 | 38.86 |
| Tripura | 42.75 | 54.75 | 66.27 | 0.00 | 83.12 | 0.00 | 51.16 |
| Uttar Pradesh | 69.71 | 82.49 | 81.52 | 72.92 | 89.90 | 0.00 | 70.68 |
| Uttaranchal | 60.90 | 86.26 | 87.88 | 66.45 | 84.75 | 6.29 | 62.55 |
| West Bengal | 57.96 | 55.13 | 64.40 | 57.60 | 57.22 | 0.39 | 57.65 |
| All Districts | 41.46 | 61.61 | 69.88 | 48.52 | 60.49 | 10.52 | 46.82 |

Table 3.10
Percentage of Schools having Girl's Toilet Facility in Schools : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 25.90 | 53.36 | 92.23 | 0.00 | 68.55 | 0.00 | 37.54 |
| Arunachal Pradesh | 4.93 | 25.12 | 42.67 | 0.00 | 61.54 | 0.00 | 12.05 |
| Assam | 5.03 | 14.63 | 62.22 | 11.32 | 52.73 | 0.00 | 8.19 |
| Bihar | 4.77 | 18.48 | 20.36 | 27.95 | 31.55 | 1.27 | 8.88 |
| Chandigarh | 46.43 | 95.45 | 95.20 | 0.00 | 66.67 | 0.00 | 87.08 |
| Chhattisgarh | 3.43 | 24.77 | 73.36 | 8.83 | 24.30 | 0.34 | 7.19 |
| Delhi | 81.47 | 97.44 | 96.91 | 82.76 | 89.46 | 0.00 | 87.95 |
| Gujarat | 24.93 | 52.71 | 83.10 | 78.96 | 85.80 | 1.44 | 43.51 |
| Haryana | 65.67 | 69.53 | 73.69 | 74.69 | 85.80 | 5.00 | 69.88 |
| Himachal Pradesh | 15.19 | 73.31 | 90.19 | 19.47 | 50.83 | 0.00 | 23.00 |
| Jammu \& Kashmir | 4.55 | 24.92 | 56.02 | 30.30 | 35.98 | 0.00 | 14.78 |
| Jharkhand | 7.52 | 20.22 | 26.42 | 28.17 | 37.28 | 0.00 | 11.18 |
| Karnataka | 23.27 | 57.94 | 88.17 | 57.58 | 83.72 | 1.80 | 41.32 |
| Kerala | 57.17 | 80.95 | 91.22 | 72.29 | 91.76 | 8.37 | 68.07 |
| Madhya Pradesh | 13.86 | 38.55 | 66.81 | 17.18 | 47.26 | 0.61 | 19.51 |
| Maharashtra | 24.87 | 49.83 | 83.60 | 75.00 | 88.21 | 52.64 | 43.16 |
| Meghalaya | 4.12 | 23.40 | 58.64 | 10.40 | 37.20 | 0.00 | 7.66 |
| Mizoram | 4.63 | 28.46 | 65.91 | 7.37 | 60.00 | 0.00 | 9.25 |
| Nagaland | 4.73 | 36.29 | 68.61 | 12.42 | 32.32 | 0.00 | 17.15 |
| Orissa | 7.59 | 16.63 | 56.98 | 12.41 | 39.79 | 0.37 | 10.78 |
| Pondicherry | 68.29 | 87.04 | 90.22 | 100.00 | 73.33 | 0.00 | 76.20 |
| Punjab | 57.62 | 71.59 | 82.91 | 60.02 | 80.68 | 2.77 | 63.15 |
| Rajasthan | 17.48 | 54.39 | 78.19 | 54.99 | 62.57 | 2.26 | 29.76 |
| Sikkim | 23.77 | 51.11 | 68.46 | 0.00 | 80.00 | 0.00 | 34.77 |
| Tamil Nadu | 32.84 | 57.71 | 95.05 | 66.67 | 62.37 | 0.00 | 43.56 |
| Tripura | 3.36 | 8.79 | 39.29 | 0.00 | 66.23 | 0.00 | 12.50 |
| Uttar Pradesh | 53.60 | 75.59 | 75.88 | 59.33 | 81.53 | 0.00 | 55.48 |
| Uttaranchal | 33.46 | 73.47 | 78.79 | 45.49 | 59.66 | 3.42 | 37.58 |
| West Bengal | 16.10 | 35.58 | 72.37 | 66.23 | 78.96 | 0.00 | 25.41 |
| All Districts | 24.27 | 46.76 | 76.55 | 36.91 | 70.47 | 10.48 | 32.70 |

Percentage of Schools having Electricity Connectionl in School : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 15.72 | 41.54 | 93.64 | 0.00 | 72.17 | 0.00 | 29.20 |
| Arunachal Pradesh | 10.80 | 36.18 | 56.67 | 50.00 | 76.92 | 0.00 | 19.60 |
| Assam | 3.41 | 15.87 | 66.67 | 10.64 | 59.70 | 0.00 | 7.13 |
| Bihar | 0.59 | 3.37 | 9.82 | 7.87 | 14.67 | 0.63 | 1.76 |
| Chandigarh | 92.86 | 100.00 | 100.00 | 0.00 | 100.00 | 0.00 | 98.88 |
| Chhattisgarh | 7.19 | 36.87 | 84.10 | 18.16 | 70.24 | 0.34 | 13.37 |
| Delhi | 91.84 | 97.65 | 98.40 | 87.36 | 95.41 | 0.00 | 94.40 |
| Gujarat | 42.10 | 78.92 | 90.38 | 94.03 | 94.67 | 1.73 | 65.96 |
| Haryana | 19.48 | 52.79 | 74.52 | 41.36 | 81.62 | 5.00 | 35.46 |
| Himachal Pradesh | 45.32 | 92.11 | 96.67 | 43.39 | 89.79 | 0.00 | 52.18 |
| Jammu \& Kashmir | 7.54 | 22.08 | 53.98 | 27.27 | 35.23 | 0.00 | 15.74 |
| Jharkhand | 2.13 | 8.64 | 14.23 | 23.94 | 30.06 | 0.00 | 4.27 |
| Karnataka | 28.61 | 67.65 | 92.27 | 68.01 | 93.41 | 1.20 | 48.70 |
| Kerala | 65.18 | 90.52 | 95.06 | 84.04 | 95.71 | 10.04 | 75.70 |
| Madhya Pradesh | 11.42 | 43.83 | 70.60 | 22.01 | 70.18 | 0.71 | 19.58 |
| Maharashtra | 47.22 | 77.32 | 87.30 | 77.38 | 84.97 | 42.99 | 62.22 |
| Meghalaya | 6.06 | 36.88 | 71.20 | 13.40 | 52.17 | 0.00 | 10.69 |
| Mizoram | 11.68 | 56.91 | 93.18 | 21.56 | 100.00 | 0.00 | 21.23 |
| Nagaland | 5.58 | 39.14 | 80.27 | 18.01 | 43.43 | 0.00 | 20.08 |
| Orissa | 5.57 | 22.28 | 71.90 | 17.04 | 76.96 | 1.12 | 11.65 |
| Pondicherry | 92.33 | 94.44 | 96.74 | 100.00 | 93.33 | 0.00 | 93.61 |
| Punjab | 66.89 | 87.70 | 91.98 | 80.82 | 93.53 | 3.16 | 74.33 |
| Rajasthan | 7.14 | 39.61 | 74.61 | 57.19 | 86.32 | 2.23 | 20.60 |
| Sikkim | 19.40 | 42.78 | 55.03 | 0.00 | 100.00 | 0.00 | 28.60 |
| Tamil Nadu | 52.13 | 73.96 | 97.80 | 67.86 | 86.80 | 0.78 | 61.88 |
| Tripura | 1.74 | 2.50 | 41.48 | 0.00 | 67.53 | 0.00 | 10.24 |
| Uttar Pradesh | 11.70 | 51.85 | 53.46 | 16.76 | 59.35 | 0.00 | 14.41 |
| Uttaranchal | 10.84 | 64.89 | 80.00 | 17.98 | 68.97 | 3.60 | 17.40 |
| West Bengal | 8.47 | 31.41 | 64.64 | 37.40 | 78.74 | 0.39 | 18.00 |
| All Districts | 17.23 | 52.10 | 78.37 | 22.80 | 77.45 | 8.92 | 28.37 |

Table 3.12
Percentage of Schools Without Blackboard: 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 9.66 | 4.90 | 17.67 | 0.00 | 12.07 | 0.00 | 9.19 |
| Arunachal Pradesh | 35.27 | 21.66 | 30.00 | 0.00 | 19.23 | 90.00 | 32.28 |
| Assam | 4.61 | 4.56 | 6.67 | 4.50 | 3.69 | 0.00 | 4.56 |
| Bihar | 12.22 | 9.29 | 17.09 | 14.57 | 16.56 | 88.61 | 11.98 |
| Chandigarh (UT) | 28.57 | 13.64 | 6.40 | 0.00 | 33.33 | 0.00 | 11.24 |
| Chhattisgarh | 8.90 | 13.45 | 9.07 | 22.08 | 11.43 | 98.18 | 13.24 |
| Delhi | 15.09 | 5.77 | 8.18 | 16.09 | 8.16 | 100.00 | 11.53 |
| Gujarat | 8.11 | 4.87 | 7.51 | 11.95 | 14.20 | 97.41 | 7.01 |
| Haryana | 4.84 | 20.17 | 18.56 | 9.49 | 4.53 | 91.11 | 7.06 |
| Himachal Pradesh | 3.99 | 7.52 | 4.07 | 15.26 | 6.61 | 100.00 | 5.98 |
| Jammu \& Kashmir | 16.13 | 9.45 | 9.25 | 6.06 | 12.50 | 0.00 | 13.71 |
| Jharkhand | 20.52 | 14.86 | 21.14 | 18.31 | 11.85 | 100.00 | 19.09 |
| Karnataka | 6.10 | 2.91 | 5.05 | 4.27 | 9.69 | 97.60 | 4.89 |
| Kerala | 2.50 | 3.12 | 4.12 | 2.56 | 6.09 | 89.54 | 4.95 |
| Madhya Pradesh | 2.01 | 8.50 | 15.82 | 1.26 | 5.15 | 96.45 | 4.09 |
| Maharashtra | 4.34 | 5.25 | 10.35 | 5.36 | 7.06 | 34.92 | 5.92 |
| Meghalaya | 18.66 | 19.15 | 13.09 | 15.28 | 31.88 | 100.00 | 19.36 |
| Mizoram | 8.12 | 10.16 | 11.36 | 8.87 | 0.00 | 0.00 | 8.61 |
| Nagaland | 27.77 | 25.43 | 24.66 | 13.66 | 20.20 | 0.00 | 25.85 |
| Orissa | 5.42 | 2.54 | 6.78 | 3.86 | 6.54 | 96.63 | 5.21 |
| Pondicherry | 5.57 | 8.33 | 5.43 | 0.00 | 12.00 | 0.00 | 6.93 |
| Punjab | 13.89 | 14.16 | 15.24 | 16.75 | 14.63 | 96.05 | 15.28 |
| Rajasthan | 13.81 | 7.15 | 7.84 | 10.68 | 10.20 | 90.57 | 15.43 |
| Sikkim | 21.45 | 16.11 | 19.46 | 0.00 | 40.00 | 100.00 | 20.65 |
| Tamil Nadu | 0.75 | 0.40 | 1.50 | 0.00 | 2.62 | 98.83 | 1.45 |
| Tripura | 6.05 | 4.60 | 2.19 | 0.00 | 6.49 | 0.00 | 4.98 |
| Uttar Pradesh | 6.49 | 7.32 | 6.77 | 9.51 | 8.13 | 100.00 | 7.37 |
| Uttaranchal | 3.43 | 5.15 | 10.30 | 5.80 | 6.65 | 93.53 | 6.80 |
| West Bengal | 0.54 | 1.92 | 1.87 | 0.68 | 0.45 | 70.82 | 0.86 |
| All Districts | 7.07 | 5.99 | 9.37 | 8.06 | 7.87 | 83.13 | 7.86 |

Percentage of Schools having Blackboard at Ground Level : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 45.13 | 49.97 | 54.77 | 0.00 | 36.71 | 0.00 | 44.75 |
| Arunachal Pradesh | 45.63 | 58.06 | 49.33 | 50.00 | 53.85 | 10.00 | 48.25 |
| Assam | 19.08 | 23.34 | 37.78 | 20.89 | 26.43 | 0.00 | 19.80 |
| Bihar | 43.86 | 47.85 | 47.45 | 34.65 | 36.08 | 1.90 | 44.38 |
| Chandigarh | 64.29 | 59.09 | 76.00 | 0.00 | 100.00 | 0.00 | 72.47 |
| Chhattisgarh | 55.49 | 49.63 | 53.97 | 31.68 | 39.03 | 0.80 | 49.88 |
| Delhi | 59.36 | 85.26 | 75.15 | 63.22 | 63.44 | 0.00 | 66.53 |
| Gujarat | 55.32 | 61.14 | 46.01 | 9.87 | 13.02 | 1.44 | 57.63 |
| Haryana | 64.77 | 55.36 | 59.56 | 49.54 | 51.14 | 6.11 | 59.55 |
| Himachal Pradesh | 42.41 | 33.08 | 43.89 | 23.48 | 31.31 | 0.00 | 38.62 |
| Jammu \& Kashmir | 25.33 | 43.75 | 61.88 | 42.42 | 47.35 | 0.00 | 33.63 |
| Jharkhand | 62.16 | 69.92 | 72.76 | 59.15 | 49.71 | 0.00 | 63.85 |
| Karnataka | 68.20 | 67.16 | 52.84 | 49.05 | 56.59 | 0.00 | 66.94 |
| Kerala | 45.58 | 46.05 | 46.64 | 30.27 | 31.51 | 4.18 | 42.28 |
| Madhya Pradesh | 50.11 | 48.42 | 42.00 | 31.11 | 48.45 | 0.41 | 46.80 |
| Maharashtra | 60.48 | 59.16 | 36.53 | 43.45 | 30.69 | 21.04 | 54.40 |
| Meghalaya | 20.55 | 30.50 | 29.32 | 19.68 | 17.87 | 0.00 | 20.68 |
| Mizoram | 19.04 | 22.76 | 34.09 | 19.92 | 40.00 | 0.00 | 20.03 |
| Nagaland | 68.29 | 76.86 | 79.82 | 66.46 | 72.73 | 0.00 | 70.71 |
| Orissa | 28.35 | 28.36 | 30.62 | 11.56 | 18.85 | 1.87 | 26.71 |
| Pondicherry | 37.28 | 30.56 | 31.52 | 0.00 | 22.67 | 0.00 | 33.04 |
| Punjab | 47.20 | 59.25 | 60.64 | 52.40 | 54.97 | 5.14 | 50.26 |
| Rajasthan | 32.11 | 38.08 | 29.07 | 26.65 | 20.61 | 2.82 | 31.52 |
| Sikkim | 64.89 | 68.33 | 72.48 | 0.00 | 80.00 | 0.00 | 66.36 |
| Tamil Nadu | 41.44 | 41.29 | 24.49 | 8.33 | 6.51 | 0.39 | 36.25 |
| Tripura | 47.68 | 59.04 | 65.43 | 0.00 | 50.65 | 0.00 | 54.08 |
| Uttar Pradesh | 74.62 | 55.03 | 58.67 | 51.94 | 39.54 | 0.22 | 69.35 |
| Uttaranchal | 55.44 | 41.41 | 46.06 | 32.02 | 34.75 | 2.16 | 48.42 |
| West Bengal | 29.72 | 33.97 | 48.24 | 32.25 | 35.42 | 0.00 | 30.48 |
| All Districts | 48.78 | 52.15 | 45.17 | 36.88 | 33.01 | 5.28 | 47.09 |

Table 3.14
Percentage of Schools having Computer in School : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 9.07 | 15.19 | 88.69 | 0.00 | 35.80 | 0.00 | 14.49 |
| Arunachal Pradesh | 4.37 | 11.29 | 33.33 | 0.00 | 42.31 | 0.00 | 8.09 |
| Assam | 1.61 | 10.79 | 33.33 | 5.33 | 29.10 | 0.00 | 3.53 |
| Bihar | 1.60 | 1.74 | 6.55 | 3.15 | 5.23 | 0.00 | 1.79 |
| Chandigarh | 21.43 | 72.73 | 76.80 | 0.00 | 100.00 | 0.00 | 67.98 |
| Chhattisgarh | 3.61 | 10.06 | 46.30 | 4.53 | 12.46 | 0.34 | 5.05 |
| Delhi | 29.70 | 85.68 | 87.33 | 43.68 | 66.16 | 0.00 | 54.68 |
| Gujarat | 4.47 | 12.69 | 41.55 | 28.31 | 27.81 | 0.00 | 10.33 |
| Haryana | 2.53 | 27.04 | 45.43 | 4.63 | 22.75 | 1.67 | 8.21 |
| Himachal Pradesh | 2.37 | 35.34 | 64.26 | 1.73 | 13.52 | 0.00 | 6.14 |
| Jammu \& Kashmir | 3.08 | 11.12 | 37.22 | 27.27 | 17.05 | 0.00 | 8.33 |
| Jharkhand | 1.77 | 2.98 | 7.32 | 5.63 | 5.20 | 0.00 | 2.18 |
| Karnataka | 4.56 | 12.04 | 72.24 | 14.45 | 61.63 | 0.60 | 9.96 |
| Kerala | 16.90 | 44.16 | 92.18 | 44.88 | 94.11 | 8.37 | 37.87 |
| Madhya Pradesh | 6.35 | 12.23 | 24.24 | 11.67 | 22.28 | 0.10 | 8.48 |
| Maharashtra | 5.99 | 14.71 | 60.15 | 53.57 | 62.64 | 25.95 | 18.31 |
| Meghalaya | 1.45 | 10.28 | 37.70 | 3.66 | 20.77 | 0.00 | 3.36 |
| Mizoram | 1.67 | 25.61 | 59.09 | 4.23 | 80.00 | 0.00 | 6.22 |
| Nagaland | 3.74 | 20.29 | 55.16 | 5.59 | 23.23 | 0.00 | 12.01 |
| Orissa | 2.87 | 8.32 | 47.09 | 4.98 | 28.01 | 0.37 | 4.97 |
| Pondicherry | 13.94 | 33.33 | 66.30 | 100.00 | 37.33 | 0.00 | 29.48 |
| Punjab | 6.03 | 26.68 | 49.54 | 5.72 | 14.98 | 1.19 | 12.33 |
| Rajasthan | 3.22 | 12.38 | 52.56 | 32.14 | 44.63 | 1.33 | 8.94 |
| Sikkim | 12.43 | 37.22 | 45.64 | 0.00 | 100.00 | 0.00 | 21.59 |
| Tamil Nadu | 7.75 | 14.78 | 81.97 | 17.86 | 26.26 | 0.00 | 15.16 |
| Tripura | 1.57 | 2.70 | 23.61 | 0.00 | 37.66 | 0.00 | 6.48 |
| Uttar Pradesh | 3.38 | 12.84 | 14.25 | 4.88 | 9.63 | 0.00 | 4.03 |
| Uttaranchal | 7.14 | 42.37 | 66.06 | 11.91 | 75.00 | 3.24 | 13.40 |
| West Bengal | 0.81 | 3.21 | 18.03 | 3.37 | 16.79 | 0.00 | 2.87 |
| All Districts | 4.50 | 12.68 | 52.06 | 7.50 | 35.64 | 5.36 | 8.99 |

## Table 3.15

Percentage of Schools having Book-Bank in School : 2005
All Areas : All Managements

|  | State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
|  | Andhra Pradesh | 50.06 | 63.87 | 76.33 | 0.00 | 64.03 | 0.00 | 54.75 |
|  | Arunachal Pradesh | 7.49 | 24.42 | 41.33 | 0.00 | 42.31 | 0.00 | 13.44 |
|  | Assam | 22.02 | 27.70 | 55.56 | 26.38 | 48.70 | 0.00 | 23.95 |
|  | Bihar | 29.75 | 41.31 | 42.36 | 36.22 | 35.71 | 2.53 | 32.58 |
|  | Chandigarh | 25.00 | 59.09 | 36.00 | 0.00 | 33.33 | 0.00 | 37.08 |
|  | Chhattisgarh | 47.02 | 39.29 | 48.40 | 56.98 | 60.87 | 1.25 | 47.42 |
|  | Delhi | 66.01 | 88.25 | 89.22 | 95.40 | 93.37 | 0.00 | 78.25 |
|  | Gujarat | 22.56 | 33.39 | 46.48 | 36.88 | 44.38 | 0.58 | 29.61 |
|  | Haryana | 86.13 | 60.94 | 66.48 | 80.02 | 86.55 | 5.56 | 83.53 |
|  | Himachal Pradesh | 32.24 | 53.01 | 63.89 | 23.58 | 32.84 | 0.00 | 32.56 |
|  | Jammu \& Kashmir | 11.09 | 28.35 | 47.29 | 45.45 | 49.62 | 0.00 | 19.37 |
|  | Jharkhand | 35.84 | 47.81 | 50.41 | 49.30 | 43.06 | 0.00 | 38.90 |
| N | Karnataka | 12.86 | 22.74 | 43.30 | 34.60 | 39.53 | 0.60 | 18.41 |
| $\pm$ | Kerala | 23.92 | 25.42 | 35.39 | 26.81 | 36.36 | 5.02 | 26.24 |
|  | Madhya Pradesh | 48.44 | 47.50 | 57.29 | 50.46 | 58.52 | 0.71 | 48.49 |
|  | Maharashtra | 85.79 | 90.07 | 85.27 | 84.52 | 92.41 | 55.91 | 87.15 |
|  | Meghalaya | 4.22 | 11.35 | 24.08 | 11.53 | 26.09 | 0.00 | 6.38 |
|  | Mizoram | 2.12 | 8.54 | 13.64 | 5.05 | 0.00 | 0.00 | 3.92 |
|  | Nagaland | 10.57 | 22.20 | 32.74 | 29.81 | 28.28 | 0.00 | 16.43 |
|  | Orissa | 13.16 | 23.05 | 41.47 | 24.76 | 42.02 | 0.75 | 16.79 |
|  | Pondicherry | 13.59 | 20.37 | 40.22 | 0.00 | 40.00 | 0.00 | 22.74 |
|  | Punjab | 23.39 | 27.21 | 41.95 | 31.83 | 36.63 | 1.19 | 27.10 |
|  | Rajasthan | 21.17 | 35.11 | 56.21 | 38.72 | 51.75 | 1.77 | 26.16 |
|  | Sikkim | 10.93 | 28.89 | 35.57 | 0.00 | 80.00 | 0.00 | 17.66 |
|  | Tamil Nadu | 35.77 | 45.13 | 44.19 | 51.19 | 44.21 | 0.78 | 38.54 |
|  | Tripura | 6.67 | 13.79 | 27.99 | 0.00 | 36.36 | 0.00 | 13.05 |
|  | Uttar Pradesh | 57.34 | 63.44 | 69.68 | 43.23 | 72.38 | 0.00 | 55.02 |
|  | Uttaranchal | 53.74 | 68.89 | 75.76 | 40.50 | 58.78 | 4.86 | 51.11 |
|  | West Bengal | 52.87 | 50.00 | 65.57 | 59.34 | 75.90 | 0.00 | 55.58 |
|  | All Districts | 41.77 | 44.75 | 55.01 | 42.10 | 63.98 | 10.91 | 43.54 |

Table 3.16
Percentage of Schools having Ramps in School : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 5.10 | 7.72 | 15.19 | 0.00 | 10.00 | 0.00 | 6.35 |
| Arunachal Pradesh | 2.93 | 6.22 | 8.67 | 0.00 | 11.54 | 10.00 | 4.09 |
| Assam | 7.92 | 7.37 | 8.89 | 2.01 | 1.64 | 0.00 | 6.62 |
| Bihar | 4.67 | 5.79 | 3.09 | 4.72 | 3.97 | 0.00 | 4.87 |
| Chandigarh | 10.71 | 13.64 | 30.40 | 0.00 | 100.00 | 0.00 | 26.40 |
| Chhattisgarh | 14.75 | 7.79 | 7.81 | 12.20 | 12.05 | 0.34 | 13.45 |
| Delhi | 44.13 | 61.75 | 67.86 | 72.41 | 80.44 | 0.00 | 57.21 |
| Gujarat | 3.57 | 5.36 | 7.98 | 5.97 | 5.33 | 0.00 | 4.74 |
| Haryana | 28.51 | 14.59 | 20.50 | 33.33 | 40.34 | 0.56 | 30.41 |
| Himachal Pradesh | 5.15 | 5.26 | 7.22 | 3.22 | 4.22 | 0.00 | 4.87 |
| Jammu \& Kashmir | 1.38 | 3.68 | 5.94 | 3.03 | 1.89 | 0.00 | 2.37 |
| Jharkhand | 5.17 | 7.60 | 2.85 | 4.23 | 3.76 | 0.00 | 5.68 |
| Karnataka | 2.28 | 3.76 | 6.62 | 4.50 | 5.81 | 0.00 | 3.10 |
| Kerala | 10.13 | 15.76 | 13.99 | 9.94 | 16.20 | 1.26 | 12.02 |
| Madhya Pradesh | 13.19 | 10.76 | 12.84 | 9.52 | 14.35 | 0.00 | 12.27 |
| Maharashtra | 59.95 | 58.89 | 13.27 | 17.86 | 6.92 | 6.33 | 49.77 |
| Meghalaya | 2.74 | 5.67 | 3.66 | 1.59 | 3.38 | 0.00 | 2.70 |
| Mizoram | 6.90 | 5.69 | 6.82 | 5.32 | 0.00 | 0.00 | 6.27 |
| Nagaland | 4.73 | 6.00 | 3.59 | 2.48 | 1.01 | 0.00 | 4.50 |
| Orissa | 4.42 | 5.94 | 9.69 | 3.07 | 4.06 | 0.00 | 4.64 |
| Pondicherry | 23.00 | 22.22 | 21.74 | 100.00 | 26.67 | 0.00 | 23.27 |
| Punjab | 3.13 | 6.90 | 9.75 | 4.45 | 7.45 | 0.00 | 4.58 |
| Rajasthan | 6.30 | 11.63 | 15.27 | 13.97 | 17.35 | 0.81 | 8.14 |
| Sikkim | 4.10 | 4.44 | 6.71 | 0.00 | 0.00 | 0.00 | 4.49 |
| Tamil Nadu | 10.74 | 19.69 | 6.10 | 9.52 | 12.48 | 0.00 | 12.04 |
| Tripura | 10.03 | 14.19 | 15.01 | 0.00 | 10.39 | 0.00 | 12.09 |
| Uttar Pradesh | 11.04 | 8.61 | 9.59 | 9.54 | 4.10 | 0.00 | 10.59 |
| Uttaranchal | 2.33 | 2.67 | 4.24 | 2.27 | 1.51 | 0.18 | 2.23 |
| West Bengal | 6.96 | 9.29 | 6.79 | 8.36 | 6.09 | 0.00 | 6.89 |
| All Districts | 11.21 | 14.48 | 12.85 | 8.33 | 10.87 | 1.46 | 11.49 |

Table 3.17
Percentage of Schools having Conducted Medical Check-up : 2004
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 64.19 | 70.26 | 79.51 | 0.00 | 65.87 | 0.00 | 65.59 |
| Arunachal Pradesh | 6.18 | 16.59 | 28.00 | 0.00 | 34.62 | 10.00 | 10.03 |
| Assam | 3.55 | 4.98 | 31.11 | 2.38 | 5.12 | 0.00 | 3.46 |
| Bihar | 12.37 | 17.81 | 19.27 | 15.75 | 10.20 | 0.63 | 13.57 |
| Chandigarh | 71.43 | 86.36 | 88.00 | 0.00 | 66.67 | 0.00 | 84.83 |
| Chhattisgarh | 77.58 | 69.85 | 69.74 | 69.37 | 71.68 | 1.02 | 73.87 |
| Delhi | 88.12 | 83.97 | 83.53 | 64.37 | 68.54 | 0.00 | 83.38 |
| Gujarat | 88.32 | 94.82 | 92.02 | 87.53 | 88.76 | 2.31 | 91.57 |
| Haryana | 58.97 | 30.04 | 39.06 | 33.33 | 42.63 | 3.89 | 51.50 |
| Himachal Pradesh | 56.45 | 71.43 | 71.11 | 26.20 | 44.04 | 0.00 | 51.90 |
| Jammu \& Kashmir | 10.40 | 22.86 | 33.53 | 21.21 | 23.11 | 0.00 | 15.84 |
| Jharkhand | 18.09 | 23.76 | 29.67 | 16.90 | 21.10 | 0.00 | 19.56 |
| Karnataka | 67.81 | 80.39 | 84.46 | 79.86 | 89.15 | 1.20 | 74.01 |
| Kerala | 72.13 | 80.55 | 77.78 | 68.98 | 77.91 | 5.86 | 73.31 |
| Madhya Pradesh | 63.74 | 63.02 | 70.83 | 65.31 | 64.08 | 0.61 | 63.47 |
| Maharashtra | 94.29 | 96.36 | 80.07 | 70.83 | 66.90 | 48.26 | 89.66 |
| Meghalaya | 9.72 | 25.89 | 27.75 | 7.22 | 17.87 | 0.00 | 10.47 |
| Mizoram | 20.64 | 26.02 | 34.09 | 20.19 | 40.00 | 0.00 | 21.36 |
| Nagaland | 9.85 | 18.29 | 33.18 | 15.53 | 11.11 | 0.00 | 13.75 |
| Orissa | 22.05 | 26.33 | 52.13 | 12.75 | 30.24 | 1.87 | 22.48 |
| Pondicherry | 42.51 | 61.11 | 70.65 | 100.00 | 50.67 | 0.00 | 51.87 |
| Punjab | 37.14 | 38.50 | 50.40 | 31.08 | 39.08 | 0.40 | 37.58 |
| Rajasthan | 78.48 | 82.31 | 78.84 | 81.64 | 82.23 | 9.01 | 76.35 |
| Sikkim | 73.36 | 81.11 | 81.88 | 0.00 | 80.00 | 0.00 | 75.61 |
| Tamil Nadu | 90.81 | 93.67 | 77.19 | 94.05 | 89.58 | 0.78 | 89.90 |
| Tripura | 5.21 | 11.39 | 16.02 | 0.00 | 14.29 | 0.00 | 9.06 |
| Uttar Pradesh | 44.72 | 36.35 | 28.77 | 30.66 | 18.71 | 0.00 | 41.51 |
| Uttaranchal | 58.95 | 47.52 | 51.52 | 31.31 | 26.86 | 1.80 | 50.54 |
| West Bengal | 19.06 | 23.72 | 12.88 | 8.94 | 11.68 | 0.39 | 17.79 |
| All Districts | 51.86 | 69.06 | 64.72 | 37.40 | 54.79 | 12.14 | 53.86 |

## Table 3.18

Percentage of Schools having Playground in School : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 46.72 | 61.35 | 92.58 | 0.00 | 81.11 | 0.00 | 54.73 |
| Arunachal Pradesh | 25.16 | 55.53 | 64.67 | 50.00 | 76.92 | 0.00 | 34.26 |
| Assam | 45.02 | 55.71 | 62.22 | 64.18 | 78.96 | 0.00 | 49.98 |
| Bihar | 24.86 | 43.53 | 51.09 | 59.06 | 67.00 | 3.80 | 30.64 |
| Chandigarh | 67.86 | 68.18 | 93.60 | 0.00 | 100.00 | 0.00 | 86.52 |
| Chhattisgarh | 30.43 | 44.94 | 82.85 | 36.62 | 61.28 | 0.57 | 33.25 |
| Delhi | 67.52 | 83.12 | 90.12 | 67.82 | 78.57 | 0.00 | 76.05 |
| Gujarat | 55.41 | 70.59 | 83.33 | 90.13 | 91.12 | 2.31 | 65.20 |
| Haryana | 78.01 | 69.96 | 73.68 | 78.09 | 83.52 | 8.89 | 77.87 |
| Himachal Pradesh | 51.64 | 92.86 | 92.96 | 43.93 | 80.00 | 0.00 | 55.62 |
| Jammu \& Kashmir | 19.87 | 48.19 | 73.46 | 36.36 | 62.88 | 0.00 | 32.54 |
| Jharkhand | 23.25 | 35.77 | 43.50 | 53.52 | 56.94 | 0.00 | 26.97 |
| Karnataka | 38.80 | 62.40 | 86.51 | 79.38 | 87.21 | 1.20 | 51.27 |
| Kerala | 47.76 | 59.83 | 72.70 | 68.83 | 81.58 | 7.53 | 56.22 |
| Madhya Pradesh | 49.74 | 61.78 | 73.99 | 47.50 | 71.61 | 0.61 | 51.65 |
| Maharashtra | 59.18 | 65.38 | 86.73 | 85.12 | 90.95 | 57.75 | 66.07 |
| Meghalaya | 24.75 | 37.59 | 52.88 | 46.67 | 45.89 | 0.00 | 28.95 |
| Mizoram | 10.09 | 14.63 | 15.91 | 14.60 | 20.00 | 0.00 | 12.11 |
| Nagaland | 36.38 | 46.00 | 65.47 | 40.37 | 56.57 | 0.00 | 41.68 |
| Orissa | 16.17 | 29.54 | 57.36 | 49.87 | 67.41 | 0.37 | 22.79 |
| Pondicherry | 39.02 | 55.56 | 67.39 | 100.00 | 58.67 | 0.00 | 49.56 |
| Punjab | 55.51 | 64.47 | 75.51 | 67.30 | 80.36 | 2.77 | 61.10 |
| Rajasthan | 30.81 | 57.49 | 80.22 | 61.18 | 78.08 | 3.66 | 39.75 |
| Sikkim | 39.21 | 67.22 | 77.85 | 0.00 | 60.00 | 0.00 | 49.25 |
| Tamil Nadu | 70.77 | 72.84 | 94.73 | 86.90 | 83.61 | 0.00 | 73.58 |
| Tripura | 51.60 | 64.14 | 81.96 | 0.00 | 89.61 | 0.00 | 61.28 |
| Uttar Pradesh | 62.22 | 77.92 | 82.37 | 67.29 | 88.48 | 0.00 | 63.73 |
| Uttaranchal | 50.67 | 75.76 | 80.00 | 47.46 | 58.78 | 5.04 | 50.25 |
| West Bengal | 31.86 | 46.47 | 59.95 | 59.65 | 65.91 | 0.00 | 36.82 |
| All Districts | 44.92 | 59.41 | 79.75 | 57.35 | 79.34 | 12.06 | 50.68 |

Percentage of Schools having Received School Development Grant : 2004
All Areas : All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 86.07 | 70.42 | 6.01 | 0.00 | 45.86 | 0.00 | 76.89 |
| Arunachal Pradesh | 23.66 | 32.95 | 18.00 | 50.00 | 3.85 | 0.00 | 24.78 |
| Assam | 53.05 | 55.71 | 17.78 | 53.74 | 48.98 | 0.00 | 53.05 |
| Bihar | 79.31 | 79.92 | 55.82 | 70.87 | 16.94 | 1.90 | 77.07 |
| Chandigarh | 3.57 | 4.55 | 9.60 | 0.00 | 0.00 | 0.00 | 7.87 |
| Chhattisgarh | 69.49 | 43.83 | 12.55 | 58.89 | 58.39 | 0.91 | 63.56 |
| Delhi | 36.82 | 3.85 | 14.87 | 32.18 | 34.18 | 0.00 | 27.58 |
| Gujarat | 85.23 | 83.68 | 25.82 | 31.17 | 11.83 | 2.59 | 81.87 |
| Haryana | 90.73 | 33.05 | 21.05 | 81.56 | 83.83 | 2.78 | 84.38 |
| Himachal Pradesh | 93.81 | 2.26 | 2.59 | 83.75 | 94.74 | 0.00 | 87.72 |
| Jammu \& Kashmir | 54.22 | 47.09 | 20.45 | 30.30 | 4.92 | 0.00 | 48.66 |
| Jharkhand | 69.13 | 67.33 | 54.07 | 38.03 | 27.17 | 0.00 | 67.80 |
| Karnataka | 83.64 | 81.16 | 17.27 | 66.11 | 14.34 | 1.80 | 80.19 |
| Kerala | 97.84 | 95.57 | 77.78 | 92.77 | 76.11 | 2.93 | 91.23 |
| Madhya Pradesh | 65.77 | 39.79 | 21.39 | 72.26 | 51.15 | 0.30 | 60.92 |
| Maharashtra | 85.62 | 85.70 | 48.13 | 66.67 | 64.82 | 27.11 | 80.22 |
| Meghalaya | 56.32 | 44.68 | 34.03 | 59.04 | 23.67 | 0.00 | 54.29 |
| Mizoram | 73.60 | 11.79 | 6.82 | 73.53 | 20.00 | 0.00 | 65.73 |
| Nagaland | 73.28 | 31.71 | 7.17 | 87.58 | 81.82 | 0.00 | 62.18 |
| Orissa | 81.32 | 85.97 | 31.59 | 56.42 | 33.64 | 3.75 | 78.59 |
| Pondicherry | 77.35 | 56.48 | 20.65 | 0.00 | 88.00 | 0.00 | 65.36 |
| Punjab | 82.03 | 28.63 | 18.26 | 90.47 | 84.11 | 4.35 | 71.83 |
| Rajasthan | 62.84 | 54.47 | 20.26 | 56.09 | 45.44 | 5.28 | 56.00 |
| Sikkim | 61.07 | 74.44 | 78.52 | 0.00 | 20.00 | 0.00 | 65.33 |
| Tamil Nadu | 85.79 | 85.94 | 5.02 | 59.52 | 74.46 | 0.78 | 79.47 |
| Tripura | 85.83 | 91.41 | 81.96 | 0.00 | 83.12 | 0.00 | 86.72 |
| Uttar Pradesh | 67.49 | 12.73 | 16.64 | 43.70 | 5.60 | 0.00 | 60.56 |
| Uttaranchal | 81.70 | 18.13 | 24.24 | 76.22 | 64.45 | 3.60 | 75.16 |
| West Bengal | 81.30 | 78.21 | 68.62 | 76.70 | 75.07 | 1.17 | 79.97 |
| All Districts | 74.39 | 69.83 | 26.03 | 58.89 | 58.94 | 7.31 | 69.83 |

Table 3.20
Percentage Utilisation of School Development Grant : 2004
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Andhra Pradesh | 96.20 | 93.60 | 128.46 | 0.00 | 90.84 | 95.10 |
| Arunachal Pradesh | 85.69 | 72.95 | 90.49 | 100.00 | 100.00 | 80.90 |
| Assam | 99.15 | 96.20 | 100.00 | 99.70 | 97.59 | 99.12 |
| Bihar | 82.26 | 76.25 | 65.67 | 78.77 | 60.15 | 80.05 |
| Chandigarh | 100.00 | 0.00 | 92.30 | 0.00 | 0.00 | 92.72 |
| Chhattisgarh | 79.70 | 86.54 | 90.07 | 73.98 | 76.04 | 79.25 |
| Delhi | 110.32 | 89.65 | 99.57 | 116.77 | 104.15 | 107.13 |
| Gujarat | 75.83 | 76.30 | 86.32 | 105.33 | 107.75 | 76.36 |
| Haryana | 99.61 | 81.05 | 99.46 | 96.83 | 97.75 | 98.82 |
| Himachal Pradesh | 88.31 | 42.35 | 97.53 | 87.46 | 93.97 | 88.77 |
| Jammu \& Kashmir | 87.29 | 91.55 | 88.25 | 96.14 | 83.48 | 88.47 |
| Jharkhand | 87.58 | 90.19 | 79.18 | 102.47 | 80.30 | 88.24 |
| Karnataka | 92.92 | 94.00 | 85.85 | 92.74 | 98.82 | 93.47 |
| Kerala | 100.12 | 98.95 | 103.00 | 97.52 | 98.62 | 99.77 |
| Madhya Pradesh | 75.02 | 74.76 | 63.32 | 69.41 | 69.18 | 73.81 |
| Maharashtra | 88.87 | 91.76 | 103.97 | 92.78 | 93.78 | 90.77 |
| Meghalaya | 96.38 | 97.42 | 99.03 | 92.60 | 91.08 | 95.48 |
| Mizoram | 99.91 | 100.00 | 99.95 | 100.00 | 100.00 | 99.95 |
| Nagaland | 95.65 | 99.84 | 67.64 | 97.99 | 97.53 | 95.94 |
| Orissa | 89.52 | 91.31 | 90.60 | 92.53 | 87.10 | 90.12 |
| Pondicherry | 69.42 | 61.40 | 84.04 | 0.00 | 72.03 | 68.63 |
| Punjab | 79.32 | 82.80 | 91.28 | 88.06 | 83.63 | 81.51 |
| Rajasthan | 93.65 | 93.14 | 124.74 | 86.98 | 56.77 | 92.90 |
| Sikkim | 94.39 | 93.46 | 97.98 | 0.00 | 65.90 | 94.87 |
| Tamil Nadu | 99.32 | 99.31 | 97.85 | 100.00 | 97.75 | 99.14 |
| Tripura | 99.35 | 98.08 | 96.92 | 0.00 | 98.69 | 98.48 |
| Uttar Pradesh | 95.48 | 84.19 | 97.53 | 94.12 | 93.90 | 95.12 |
| Uttaranchal | 97.89 | 90.61 | 71.37 | 93.44 | 99.34 | 96.90 |
| West Bengal | 84.07 | 77.14 | 88.32 | 87.64 | 88.82 | 85.43 |
| All Districts | 89.07 | 87.58 | 91.68 | 87.98 | 88.85 | 88.77 |

[^1]Percentage of Schools Received Teaching Learning Material Grant : 2004
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 81.79 | 68.15 | 2.47 | 0.00 | 24.86 | 0.00 | 70.42 |
| Arunachal Pradesh | 15.36 | 21.66 | 7.33 | 50.00 | 7.69 | 0.00 | 15.92 |
| Assam | 19.93 | 17.84 | 4.44 | 9.67 | 14.34 | 0.00 | 17.81 |
| Bihar | 62.28 | 63.11 | 38.00 | 56.30 | 8.56 | 1.27 | 60.40 |
| Chandigarh | 32.14 | 4.55 | 24.00 | 0.00 | 0.00 | 0.00 | 22.47 |
| Chhattisgarh | 61.60 | 41.00 | 8.51 | 55.92 | 53.55 | 0.68 | 57.02 |
| Delhi | 33.76 | 3.42 | 13.97 | 35.63 | 34.18 | 0.00 | 25.87 |
| Gujarat | 84.24 | 83.47 | 24.65 | 31.69 | 11.24 | 2.59 | 81.39 |
| Haryana | 91.19 | 29.61 | 20.78 | 77.85 | 83.24 | 3.89 | 84.15 |
| Himachal Pradesh | 93.44 | 0.00 | 0.93 | 84.94 | 95.60 | 0.00 | 87.60 |
| Jammu \& Kashmir | 60.70 | 53.03 | 27.89 | 48.48 | 19.32 | 0.00 | 55.23 |
| Jharkhand | 48.45 | 50.44 | 39.02 | 25.35 | 17.34 | 0.00 | 48.24 |
| Karnataka | 82.08 | 81.34 | 18.38 | 66.82 | 13.95 | 1.80 | 79.52 |
| Kerala | 95.58 | 93.59 | 74.90 | 90.06 | 73.96 | 2.51 | 89.01 |
| Madhya Pradesh | 42.37 | 24.40 | 11.06 | 43.19 | 31.64 | 0.10 | 38.55 |
| Maharashtra | 85.38 | 85.27 | 46.83 | 63.10 | 61.70 | 23.73 | 79.43 |
| Meghalaya | 27.47 | 29.79 | 18.85 | 28.68 | 18.84 | 0.00 | 26.98 |
| Mizoram | 57.89 | 6.50 | 2.27 | 63.17 | 20.00 | 0.00 | 53.03 |
| Nagaland | 64.28 | 26.00 | 4.93 | 80.12 | 75.76 | 0.00 | 54.54 |
| Orissa | 70.97 | 78.06 | 29.26 | 52.92 | 29.45 | 2.25 | 69.52 |
| Pondicherry | 79.09 | 55.56 | 25.00 | 0.00 | 81.33 | 0.00 | 65.90 |
| Punjab | 76.98 | 25.00 | 16.66 | 84.86 | 82.85 | 0.40 | 67.58 |
| Rajasthan | 58.53 | 52.90 | 19.23 | 52.59 | 45.70 | 4.39 | 52.80 |
| Sikkim | 36.61 | 57.22 | 61.07 | 0.00 | 0.00 | 0.00 | 43.18 |
| Tamil Nadu | 87.70 | 88.99 | 5.89 | 76.19 | 87.03 | 0.78 | 82.71 |
| Tripura | 77.70 | 84.12 | 76.73 | 0.00 | 79.22 | 0.00 | 79.43 |
| Uttar Pradesh | 59.90 | 10.72 | 13.68 | 43.29 | 5.05 | 0.00 | 54.53 |
| Uttaranchal | 80.11 | 15.27 | 21.21 | 77.24 | 68.26 | 3.60 | 74.31 |
| West Bengal | 75.54 | 69.87 | 67.68 | 74.38 | 74.70 | 0.39 | 74.99 |
| All Districts | 65.28 | 65.71 | 23.45 | 47.30 | 52.84 | 6.23 | 61.81 |

## Table 3.22

Percentage Utilisation of Teaching Learning Material Grant : 2004
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Andhra Pradesh | 99.42 | 100.44 | 99.67 | 0.00 | 105.24 | 100.97 |
| Arunachal Pradesh | 94.81 | 86.88 | 100.00 | 100.00 | 100.00 | 92.69 |
| Assam | 98.43 | 96.14 | 100.00 | 93.60 | 93.59 | 96.47 |
| Bihar | 84.35 | 82.46 | 82.22 | 72.10 | 75.69 | 83.34 |
| Chandigarh | 91.80 | 100.00 | 84.60 | 0.00 | 0.00 | 86.38 |
| Chhattisgarh | 83.48 | 82.72 | 147.31 | 75.70 | 80.62 | 82.31 |
| Delhi | 95.55 | 99.94 | 99.42 | 96.69 | 97.31 | 96.95 |
| Gujarat | 95.49 | 96.69 | 96.41 | 115.13 | 111.80 | 96.66 |
| Haryana | 99.67 | 98.89 | 87.23 | 99.97 | 98.63 | 99.15 |
| Himachal Pradesh | 90.91 | 0.00 | 100.00 | 91.57 | 94.59 | 91.76 |
| Jammu \& Kashmir | 90.24 | 87.11 | 95.41 | 77.13 | 89.17 | 89.38 |
| Jharkhand | 92.49 | 93.26 | 96.57 | 53.18 | 61.48 | 92.36 |
| Karnataka | 97.37 | 98.01 | 102.83 | 91.93 | 100.40 | 97.84 |
| Kerala | 99.78 | 99.60 | 99.30 | 99.08 | 97.19 | 99.24 |
| Madhya Pradesh | 74.61 | 83.40 | 84.33 | 71.85 | 65.55 | 75.56 |
| Maharashtra | 92.64 | 93.58 | 94.27 | 92.64 | 93.00 | 93.21 |
| Meghalaya | 96.05 | 97.96 | 84.49 | 89.85 | 77.57 | 93.21 |
| Mizoram | 99.58 | 100.00 | 100.00 | 99.41 | 100.00 | 99.51 |
| Nagaland | 97.82 | 92.63 | 94.75 | 91.86 | 99.35 | 96.67 |
| Orissa | 86.94 | 86.85 | 80.19 | 85.19 | 75.87 | 86.68 |
| Pondicherry | 96.06 | 85.06 | 94.14 | 0.00 | 87.75 | 92.13 |
| Punjab | 74.97 | 84.76 | 97.50 | 82.29 | 80.51 | 78.55 |
| Rajasthan | 92.83 | 94.14 | 94.05 | 88.27 | 97.24 | 93.42 |
| Sikkim | 90.74 | 92.02 | 79.63 | 0.00 | 0.00 | 87.35 |
| Tamil Nadu | 98.96 | 98.63 | 99.77 | 100.00 | 96.74 | 98.46 |
| Tripura | 102.40 | 98.57 | 97.36 | 0.00 | 99.79 | 99.17 |
| Uttar Pradesh | 99.85 | 90.19 | 106.10 | 96.72 | 113.36 | 99.18 |
| Uttaranchal | 98.95 | 98.27 | 99.03 | 100.86 | 104.77 | 99.92 |
| West Bengal | 84.23 | 80.36 | 94.98 | 82.17 | 88.15 | 85.69 |
| All Districts | 91.88 | 94.76 | 95.92 | 88.04 | 94.87 | 93.00 |

[^2]Table 4.1
Enrolment in Primary \& Upper Primary Classes : 2005
All Areas: All Managements

| State/UT | Classes I-V |  |  |  | Classes VI-VIII |  |  |  | Classes I-VIII |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys | Girls | Total | GPI* | Boys | Girls | Total | GPI* | Boys | Girls | Total | GPI* |
| Andhra Pradesh | 3894649 | 3797762 | 7692411 | 0.98 | 1918363 | 1724667 | 3643030 | 0.90 | 5813012 | 5522429 | 11335441 | 0.95 |
| Arunachal Pradesh | 85071 | 74219 | 159290 | 0.87 | 26477 | 22965 | 49442 | 0.87 | 111548 | 97184 | 208732 | 0.87 |
| Assam | 1701158 | 1628266 | 3329424 | 0.96 | 372861 | 354711 | 727572 | 0.95 | 2074029 | 1982977 | 4056996 | 0.96 |
| Bihar | 6136626 | 4780509 | 10917135 | 0.78 | 1205842 | 730371 | 1936213 | 0.61 | 7342468 | 5510880 | 12853348 | 0.75 |
| Chandigarh | 36117 | 29159 | 65276 | 0.81 | 21032 | 17559 | 38591 | 0.83 | 57149 | 46718 | 103867 | 0.82 |
| Chhattisgarh | 1451629 | 1358421 | 2810050 | 0.94 | 587106 | 475204 | 1062310 | 0.81 | 2038735 | 1833625 | 3872360 | 0.90 |
| Delhi | 684810 | 595532 | 1280142 | 0.87 | 404350 | 362373 | 766723 | 0.90 | 1089160 | 957705 | 2046865 | 0.88 |
| Gujarat | 2817873 | 2457464 | 5275337 | 0.87 | 871691 | 672878 | 154569 | 0.77 | 3689564 | 3130342 | 6819906 | 0.85 |
| Haryana | 779740 | 710855 | 1490595 | 0.91 | 353721 | 337131 | 690852 | 0.95 | 1133461 | 1047986 | 2181447 | 0.92 |
| Himachal Pradesh | 350760 | 320047 | 670807 | 0.91 | 219699 | 199103 | 418802 | 0.91 | 570459 | 519150 | 1089609 | 0.91 |
| Jammu \& Kashmir | 495798 | 421287 | 917085 | 0.85 | 242525 | 192252 | 434777 | 0.79 | 738323 | 613539 | 1351862 | 0.83 |
| Jharkhand | 1738880 | 1494391 | 3233271 | 0.86 | 341406 | 246999 | 588405 | 0.72 | 2080286 | 1741390 | 3821676 | 0.84 |
| Karnataka | 3003152 | 2816588 | 5819740 | 0.94 | 1087034 | 993355 | 2080389 | 0.91 | 4090186 | 3809943 | 7900129 | 0.93 |
| Kerala | 1052310 | 1023221 | 2075531 | 0.97 | 459926 | 430923 | 890849 | 0.94 | 1512236 | 1454144 | 2966380 | 0.96 |
| Madhya Pradesh | 4783257 | 4320326 | 9103583 | 0.90 | 1771792 | 1305457 | 3077249 | 0.74 | 6555049 | 5625783 | 12180832 | 0.86 |
| Maharashtra | 4574635 | 4124034 | 8698669 | 0.90 | 1552723 | 1385477 | 2938200 | 0.89 | 6127358 | 5509511 | 11636869 | 0.90 |
| Meghalaya | 200102 | 202977 | 403079 | 1.01 | 37574 | 40703 | 78277 | 1.08 | 237676 | 243680 | 481356 | 1.03 |
| Mizoram | 78833 | 74335 | 153168 | 0.94 | 22176 | 21512 | 43688 | 0.97 | 101009 | 95847 | 196856 | 0.95 |
| Nagaland | 150770 | 142880 | 293650 | 0.95 | 54323 | 52639 | 106962 | 0.97 | 205093 | 195519 | 400612 | 0.95 |
| Orissa | 2433246 | 2243991 | 4677237 | 0.92 | 617525 | 520891 | 1138416 | 0.84 | 3050771 | 2764882 | 5815653 | 0.91 |
| Pondicherry | 39493 | 37770 | 77263 | 0.96 | 24727 | 23349 | 48076 | 0.94 | 64220 | 61119 | 125339 | 0.95 |
| Punjab | 978509 | 828211 | 1806720 | 0.85 | 465656 | 411599 | 877255 | 0.88 | 1444165 | 1239810 | 2683975 | 0.86 |
| Rajasthan | 4125673 | 3586494 | 7712167 | 0.87 | 1425013 | 827221 | 2252234 | 0.58 | 5550689 | 4413715 | 9964401 | 0.80 |
| Sikkim | 43428 | 42484 | 85912 | 0.98 | 13951 | 15426 | 29377 | 1.11 | 57379 | 57910 | 115289 | 1.01 |
| Tamil Nadu | 3218948 | 2998014 | 6216962 | 0.93 | 1855678 | 1711752 | 3567430 | 0.92 | 5074626 | 4709766 | 9784392 | 0.93 |
| Tripura | 256168 | 231995 | 488163 | 0.91 | 97332 | 91341 | 188673 | 0.94 | 353500 | 323336 | 676836 | 0.91 |
| Uttar Pradesh | 11723413 | 10748792 | 22472205 | 0.92 | 2566007 | 2049354 | 4615361 | 0.80 | 14289420 | 12798146 | 27087566 | 0.90 |
| Uttaranchal | 495965 | 480867 | 976832 | 0.97 | 213433 | 194679 | 408112 | 0.91 | 709398 | 675546 | 1384944 | 0.95 |
| West Bengal | 4747331 | 4647505 | 9394836 | 0.98 | 1793371 | 1682285 | 3475656 | 0.94 | 6540702 | 6329790 | 12870492 | 0.97 |
| All Districts | 62078344 | 56218196 | 118296540 | 0.91 | 20623314 | 17094176 | 37717490 | 0.83 | 82701658 | 73312372 | 156014030 | 0.89 |

*GPI = Gender Parity Index.

Table 4.2
Enrolment in Primary \& Upper Primary Classes : 2005
Rural Areas: All Managements

| State/UT | Classes I-V |  |  |  | Classes VI-VIII |  |  |  | Classes I-VIII |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys | Girls | Total | GPI* | Boys | Girls | Total | GPI* | Boys | Girls | Total | GPI* |
| Andhra Pradesh | 2858548 | 2803640 | 5662188 | 0.98 | 1341132 | 1163503 | 2504635 | 0.87 | 4199680 | 3967143 | 8166823 | 0.94 |
| Arunachal Pradesh | 72051 | 62017 | 134068 | 0.86 | 19551 | 16428 | 35979 | 0.84 | 91602 | 78445 | 170047 | 0.86 |
| Assam | 1565151 | 1495644 | 3060595 | 0.96 | 322869 | 304180 | 627049 | 0.94 | 1888020 | 1799824 | 3687844 | 0.95 |
| Bihar | 5794476 | 4461837 | 10256313 | 0.77 | 1075575 | 634028 | 1709603 | 0.59 | 6870051 | 5095865 | 11965916 | 0.74 |
| Chandigarh | 6430 | 6164 | 12594 | 0.96 | 2390 | 2549 | 4939 | 1.07 | 8820 | 8713 | 17533 | 0.99 |
| Chhattisgarh | 1261736 | 1178704 | 2440440 | 0.93 | 489432 | 383061 | 872493 | 0.78 | 1751168 | 1561765 | 3312933 | 0.89 |
| Delhi | 117560 | 108520 | 226080 | 0.92 | 67547 | 72847 | 140394 | 1.08 | 185107 | 181367 | 366474 | 0.98 |
| Gujarat | 2224765 | 1934411 | 4159176 | 0.87 | 667469 | 500712 | 1168181 | 0.75 | 2892234 | 2435123 | 5327357 | 0.84 |
| Haryana | 691588 | 630358 | 1321946 | 0.91 | 307230 | 290768 | 597998 | 0.95 | 998818 | 921126 | 1919944 | 0.92 |
| Himachal Pradesh | 323486 | 298290 | 621776 | 0.92 | 198531 | 180848 | 379379 | 0.91 | 522017 | 479138 | 1001155 | 0.92 |
| Jammu \& Kashmir | 416074 | 354214 | 770288 | 0.85 | 195136 | 152563 | 347699 | 0.78 | 611210 | 506777 | 1117987 | 0.83 |
| Jharkhand | 1618480 | 1376205 | 2994685 | 0.85 | 295409 | 204618 | 500027 | 0.69 | 1913889 | 1580823 | 3494712 | 0.83 |
| Karnataka | 2082349 | 1955711 | 4038060 | 0.94 | 743785 | 665551 | 1409336 | 0.89 | 2826134 | 2621262 | 5447396 | 0.93 |
| Kerala | 881086 | 846772 | 1727858 | 0.96 | 378401 | 345534 | 723935 | 0.91 | 1259487 | 1192306 | 2451793 | 0.95 |
| Madhya Pradesh | 3919764 | 3535328 | 7455092 | 0.90 | 1366556 | 951319 | 2317875 | 0.70 | 5286320 | 4486647 | 9772967 | 0.85 |
| Maharashtra | 2853505 | 2600469 | 5453974 | 0.91 | 982972 | 880230 | 1863202 | 0.90 | 3836477 | 3480699 | 7317176 | 0.91 |
| Meghalaya | 171532 | 174737 | 346269 | 1.02 | 28245 | 31029 | 59274 | 1.10 | 199777 | 205766 | 405543 | 1.03 |
| Mizoram | 47726 | 44657 | 92383 | 0.94 | 11981 | 11608 | 23589 | 0.97 | 59707 | 56265 | 115972 | 0.94 |
| Nagaland | 109221 | 103145 | 212366 | 0.94 | 34023 | 32609 | 66632 | 0.96 | 143244 | 135754 | 278998 | 0.95 |
| Orissa | 2183634 | 2013587 | 4197221 | 0.92 | 534225 | 446477 | 980702 | 0.84 | 2717859 | 2460064 | 5177923 | 0.91 |
| Pondicherry | 18668 | 16438 | 35106 | 0.88 | 11084 | 10149 | 21233 | 0.92 | 29752 | 26587 | 56339 | 0.89 |
| Punjab | 777555 | 663770 | 1441325 | 0.85 | 357181 | 309854 | 667035 | 0.87 | 1134736 | 973624 | 2108360 | 0.86 |
| Rajasthan | 3592794 | 3125218 | 6718012 | 0.87 | 1201856 | 666164 | 1868020 | 0.55 | 4794650 | 3791382 | 8586032 | 0.79 |
| Sikkim | 39692 | 39043 | 78735 | 0.98 | 12049 | 13717 | 25766 | 1.14 | 51741 | 52760 | 104501 | 1.02 |
| Tamil Nadu | 2205552 | 2042741 | 4248293 | 0.93 | 1198002 | 1075685 | 2273687 | 0.90 | 3403554 | 3118426 | 6521980 | 0.92 |
| Tripura | 225373 | 203314 | 428687 | 0.90 | 78791 | 72587 | 151378 | 0.92 | 304164 | 275901 | 580065 | 0.91 |
| Uttar Pradesh | 10666349 | 9795325 | 20461674 | 0.92 | 2280671 | 1797593 | 4078264 | 0.79 | 12947020 | 11592918 | 24539938 | 0.90 |
| Uttaranchal | 427195 | 418743 | 845938 | 0.98 | 180351 | 164386 | 344737 | 0.91 | 607546 | 583129 | 1190675 | 0.96 |
| West Bengal | 4055726 | 3952593 | 8008319 | 0.97 | 1417914 | 1306531 | 2724445 | 0.92 | 5473640 | 5259124 | 10732764 | 0.96 |
| All Districts | 51208066 | 46241595 | 97449661 | 0.90 | 15800358 | 12687128 | 28487486 | 0.80 | 67008424 | 58928723 | 125937147 | 0.88 |

[^3]Table 4.3
Percentage of Boys \& Girls Enrolment in Primary \& Upper Primary Classes : 2005


Table 4.4
Percentage of Boys \& Girls Enrolment in Primary \& Upper Primary Classes : 2005
Rural Areas: All Managements

| State/UT | Classes I-V |  |  | Classes VI-VIII |  |  | Classes I-VIII |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total |
| Andhra Pradesh | 50.48 | 49.52 | 5662188 | 53.55 | 46.45 | 2504635 | 51.42 | 48.58 | 8166823 |
| Arunachal Pradesh | 53.74 | 46.26 | 134068 | 54.34 | 45.66 | 35979 | 53.87 | 46.13 | 170047 |
| Assam | 51.14 | 48.86 | 3060795 | 51.49 | 48.51 | 627049 | 51.20 | 48.80 | 3687844 |
| Bihar | 56.50 | 43.50 | 10256313 | 62.91 | 37.09 | 1709603 | 57.41 | 42.59 | 11965916 |
| Chandigarh | 51.06 | 48.94 | 12594 | 48.39 | 51.61 | 4939 | 50.31 | 49.69 | 17533 |
| Chhattisgarh | 51.70 | 48.30 | 2440440 | 56.10 | 43.90 | 872493 | 52.86 | 47.14 | 3312933 |
| Delhi | 52.00 | 48.00 | 226080 | 48.11 | 51.89 | 140394 | 50.51 | 49.49 | 366474 |
| Gujarat | 53.49 | 46.51 | 4159176 | 57.14 | 42.86 | 1168181 | 54.29 | 45.71 | 5327357 |
| Haryana | 52.32 | 47.68 | 1321946 | 51.38 | 48.62 | 597998 | 52.02 | 47.98 | 1919944 |
| Himachal Pradesh | 52.03 | 47.97 | 621776 | 52.33 | 47.67 | 379379 | 52.14 | 47.86 | 1001155 |
| Jammu \& Kashmir | 54.02 | 45.98 | 770288 | 56.12 | 43.88 | 347699 | 54.67 | 45.33 | 1117987 |
| Jharkhand | 54.05 | 45.95 | 2994685 | 59.08 | 40.92 | 500027 | 54.77 | 45.23 | 3494712 |
| Karnataka | 51.57 | 48.43 | 4038060 | 52.78 | 47.22 | 1409336 | 51.88 | 48.12 | 5447396 |
| Kerala | 50.99 | 49.01 | 1727858 | 52.27 | 47.73 | 723935 | 51.37 | 48.63 | 2451793 |
| Madhya Pradesh | 52.58 | 47.42 | 7455092 | 58.96 | 41.04 | 2317875 | 54.09 | 45.91 | 9772967 |
| Maharashtra | 52.32 | 47.68 | 5453974 | 52.76 | 47.24 | 1863202 | 52.43 | 47.57 | 7317176 |
| Meghalaya | 49.54 | 50.46 | 346269 | 47.65 | 52.35 | 59274 | 49.26 | 50.74 | 405543 |
| Mizoram | 51.66 | 48.34 | 92383 | 50.79 | 49.21 | 23589 | 51.48 | 48.52 | 115972 |
| Nagaland | 51.43 | 48.57 | 212366 | 51.06 | 48.94 | 66632 | 51.34 | 48.66 | 278998 |
| Orissa | 52.03 | 47.97 | 4197221 | 54.47 | 45.53 | 980702 | 52.49 | 47.51 | 5177923 |
| Pondicherry | 53.18 | 46.82 | 35106 | 52.20 | 47.80 | 21233 | 52.81 | 47.19 | 56339 |
| Punjab | 53.95 | 46.05 | 1441325 | 53.55 | 46.45 | 667035 | 53.82 | 46.18 | 2108360 |
| Rajasthan | 53.48 | 46.52 | 6718012 | 64.34 | 35.66 | 1868020 | 55.84 | 44.16 | 8586032 |
| Sikkim | 50.41 | 49.59 | 78735 | 46.76 | 53.24 | 25766 | 49.51 | 50.49 | 104501 |
| Tamil Nadu | 51.92 | 48.08 | 4248293 | 52.69 | 47.31 | 2273687 | 52.19 | 47.81 | 6521980 |
| Tripura | 52.57 | 47.43 | 428687 | 52.05 | 47.95 | 151378 | 52.44 | 47.56 | 580065 |
| Uttar Pradesh | 52.13 | 47.87 | 20461674 | 55.92 | 44.08 | 4078264 | 52.76 | 47.24 | 24539938 |
| Uttaranchal | 50.50 | 49.50 | 845938 | 52.32 | 47.68 | 344737 | 51.03 | 48.97 | 1190675 |
| West Bengal | 50.64 | 49.36 | 8008319 | 52.04 | 47.96 | 2724445 | 51.00 | 49.00 | 10732764 |
| All Districts | 52.55 | 47.45 | 97449661 | 55.46 | 44.54 | 28487486 | 53.21 | 46.79 | 125937147 |

Table 4.5
Percentage of Boys \& Girls Enrolment in Primary \& Upper Primary Classes : 2005
All Areas: All Government Managements

| State/UT | Classes I-V |  |  | Classes VI-VIII |  |  | Classes I-VIII |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total |
| Andhra Pradesh | 48.80 | 51.20 | 5325603 | 51.27 | 48.73 | 2459261 | 49.58 | 50.42 | 7784864 |
| Arunachal Pradesh | 53.12 | 46.88 | 148937 | 53.27 | 46.73 | 46209 | 53.15 | 46.85 | 195146 |
| Assam | 51.03 | 48.97 | 3205157 | 51.49 | 48.51 | 628013 | 51.10 | 48.90 | 3833170 |
| Bihar | 56.20 | 43.80 | 10811624 | 62.41 | 37.59 | 1891184 | 57.13 | 42.87 | 12702808 |
| Chandigarh | 54.48 | 45.52 | 45757 | 53.67 | 46.33 | 26350 | 54.18 | 45.82 | 72107 |
| Chhattisgarh | 51.15 | 48.85 | 2531023 | 54.98 | 45.02 | 915955 | 52.17 | 47.83 | 3446978 |
| Delhi | 51.34 | 48.66 | 864022 | 50.03 | 49.97 | 526029 | 50.85 | 49.15 | 1390051 |
| Gujarat | 52.60 | 47.40 | 4672027 | 55.55 | 44.45 | 1296353 | 53.24 | 46.76 | 5968380 |
| Haryana | 51.84 | 48.16 | 1396132 | 50.26 | 49.74 | 622368 | 51.35 | 48.65 | 2018500 |
| Himachal Pradesh | 51.00 | 49.00 | 573612 | 51.41 | 48.59 | 372053 | 51.16 | 48.84 | 945665 |
| Jammu \& Kashmir | 51.96 | 48.04 | 630818 | 54.42 | 45.58 | 298084 | 52.75 | 47.25 | 928902 |
| Jharkhand | 53.77 | 46.23 | 3188538 | 58.07 | 41.93 | 570735 | 54.42 | 45.58 | 3759273 |
| Karnataka | 50.51 | 49.49 | 4241800 | 51.41 | 48.59 | 1527333 | 50.75 | 49.25 | 5769133 |
| Kerala | 50.80 | 49.20 | 745356 | 51.44 | 48.56 | 293951 | 50.98 | 49.02 | 1039307 |
| Madhya Pradesh | 51.72 | 48.28 | 7533210 | 57.13 | 42.87 | 2390492 | 53.03 | 46.97 | 9923702 |
| Maharashtra | 51.54 | 48.46 | 5790437 | 51.24 | 48.76 | 1283948 | 51.48 | 48.52 | 7074385 |
| Meghalaya | 49.92 | 50.08 | 224861 | 49.35 | 50.65 | 30390 | 49.85 | 50.15 | 255251 |
| Mizoram | 51.37 | 48.63 | 120691 | 50.73 | 49.27 | 32925 | 51.23 | 48.77 | 153616 |
| Nagaland | 50.30 | 49.70 | 129912 | 49.28 | 50.72 | 36188 | 50.08 | 49.92 | 166100 |
| Orissa | 51.83 | 48.17 | 4499459 | 54.18 | 45.82 | 1005887 | 52.26 | 47.74 | 5505346 |
| Pondicherry | 49.80 | 50.20 | 44849 | 51.92 | 48.08 | 33465 | 50.71 | 49.29 | 78314 |
| Punjab | 53.04 | 46.96 | 1484902 | 52.02 | 47.98 | 719720 | 52.71 | 47.29 | 2204622 |
| Rajasthan | 51.14 | 48.86 | 6175969 | 61.36 | 38.64 | 1635509 | 53.28 | 46.72 | 7811478 |
| Sikkim | 49.95 | 50.05 | 73943 | 46.68 | 53.32 | 26263 | 49.09 | 50.91 | 100206 |
| Tamil Nadu | 51.01 | 48.99 | 3439117 | 50.88 | 49.12 | 2048104 | 50.97 | 49.03 | 5487221 |
| Tripura | 52.26 | 47.74 | 460556 | 50.79 | 49.21 | 171742 | 51.86 | 48.14 | 632298 |
| Uttar Pradesh | 50.93 | 49.07 | 18322999 | 53.72 | 46.28 | 2745023 | 51.29 | 48.71 | 21068022 |
| Uttaranchal | 48.50 | 51.50 | 746923 | 49.47 | 50.53 | 285331 | 48.77 | 51.23 | 1032254 |
| West Bengal | 50.46 | 49.54 | 8307297 | 51.47 | 48.53 | 1333695 | 50.60 | 49.40 | 9640992 |
| All Districts | 51.73 | 48.27 | 95735531 | 54.18 | 45.82 | 25252560 | 52.24 | 47.76 | 120988091 |

Table 4.6
Percentage of Boys \& Girls Enrolment in Primary \& Upper Primary Classes : 2005
All Areas : All Pivate Managements

| State/UT | Classes I-V |  |  | Classes VI-VIII |  |  | Classes I-VIII |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total |
| Andhra Pradesh | 54.74 | 45.26 | 2366808 | 55.53 | 44.47 | 1183769 | 55.01 | 44.99 | 3550577 |
| Arunachal Pradesh | 57.55 | 42.45 | 10353 | 57.62 | 42.38 | 3233 | 57.57 | 42.43 | 13586 |
| Assam | 52.82 | 47.18 | 124267 | 49.69 | 50.31 | 99559 | 51.43 | 48.57 | 223826 |
| Bihar | 57.07 | 42.93 | 105511 | 56.56 | 43.44 | 45029 | 56.92 | 43.08 | 150540 |
| Chandigarh | 57.33 | 42.67 | 19519 | 56.29 | 43.71 | 12241 | 56.93 | 43.07 | 31760 |
| Chhattisgarh | 56.24 | 43.76 | 279027 | 57.08 | 42.92 | 146355 | 56.53 | 43.47 | 425328 |
| Delhi | 57.96 | 42.04 | 416120 | 58.65 | 41.35 | 240694 | 58.22 | 41.78 | 656814 |
| Gujarat | 59.75 | 40.25 | 603310 | 61.06 | 38.94 | 248216 | 60.13 | 39.87 | 851526 |
| Haryana | 59.31 | 40.69 | 94463 | 59.79 | 40.21 | 68484 | 59.51 | 40.49 | 162947 |
| Himachal Pradesh | 59.91 | 40.09 | 97195 | 60.78 | 39.22 | 46749 | 60.19 | 39.81 | 143944 |
| Jammu \& Kashmir | 58.69 | 41.31 | 286267 | 58.74 | 41.26 | 136693 | 58.71 | 41.29 | 422960 |
| Jharkhand | 54.56 | 45.44 | 44733 | 56.64 | 43.36 | 17670 | 55.15 | 44.85 | 62403 |
| Karnataka | 54.55 | 45.45 | 1577940 | 54.59 | 45.41 | 553056 | 54.56 | 45.44 | 2130996 |
| Kerala | 50.65 | 49.35 | 1330175 | 51.72 | 48.28 | 596898 | 50.98 | 49.02 | 1927073 |
| Madhya Pradesh | 56.48 | 43.52 | 1570373 | 59.13 | 40.87 | 686757 | 57.28 | 42.72 | 2257130 |
| Maharashtra | 54.69 | 45.31 | 2908232 | 54.09 | 45.91 | 1654252 | 54.47 | 45.53 | 4562484 |
| Meghalaya | 49.29 | 50.71 | 178218 | 47.15 | 52.85 | 47887 | 48.84 | 51.16 | 226105 |
| Mizoram | 51.84 | 48.16 | 32477 | 50.86 | 49.14 | 10763 | 51.60 | 48.40 | 43240 |
| Nagaland | 52.17 | 47.83 | 163738 | 51.56 | 48.44 | 70774 | 51.99 | 48.01 | 234512 |
| Orissa | 56.99 | 43.01 | 177778 | 54.76 | 45.24 | 132529 | 56.04 | 43.96 | 310307 |
| Pondicherry | 52.93 | 47.07 | 32414 | 50.32 | 49.68 | 14611 | 52.12 | 47.88 | 47025 |
| Punjab | 59.31 | 40.69 | 321818 | 57.94 | 42.06 | 157535 | 58.86 | 41.14 | 479353 |
| Rajasthan | 62.98 | 37.02 | 1536198 | 68.35 | 31.65 | 616725 | 64.52 | 35.48 | 2152923 |
| Sikkim | 54.26 | 45.74 | 11969 | 54.30 | 45.70 | 3114 | 54.27 | 45.73 | 15083 |
| Tamil Nadu | 52.72 | 47.28 | 2777845 | 53.55 | 46.45 | 1519326 | 53.01 | 46.99 | 4297171 |
| Tripura | 56.01 | 43.99 | 27607 | 59.68 | 40.32 | 16931 | 57.41 | 42.59 | 44538 |
| Uttar Pradesh | 57.66 | 42.34 | 4149206 | 58.35 | 41.65 | 1870338 | 57.87 | 42.13 | 6019544 |
| Uttaranchal | 58.17 | 41.83 | 229909 | 58.87 | 41.13 | 122781 | 58.41 | 41.59 | 352690 |
| West Bengal | 51.10 | 48.90 | 1087539 | 51.68 | 48.32 | 2141961 | 51.48 | 48.52 | 3229500 |
| All Districts | 55.63 | 44.37 | 22561009 | 55.69 | 44.31 | 12464930 | 55.65 | 44.35 | 35025939 |

Percentage of Enrolment in Government Schools to Total Enrolment : 2005
All Managements

| State/UT | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Andhra Pradesh | 69.28 | 64.63 | 0.00 | 0.00 | 65.55 | 65.97 |
| Arunachal Pradesh | 95.45 | 91.14 | 88.06 | 100.00 | 93.09 | 92.15 |
| Assam | 97.54 | 99.13 | 60.62 | 80.36 | 94.78 | 93.89 |
| Bihar | 99.63 | 98.67 | 77.12 | 94.21 | 97.00 | 98.76 |
| Chandigarh | 89.51 | 31.78 | 65.00 | 0.00 | 0.00 | 63.39 |
| Chhattisgarh | 95.97 | 52.50 | 15.92 | 95.01 | 90.72 | 87.55 |
| Delhi | 88.87 | 13.93 | 37.55 | 89.56 | 81.69 | 62.66 |
| Gujarat | 91.64 | 87.54 | 27.28 | 41.73 | 23.43 | 85.99 |
| Haryana | 98.72 | 42.61 | 24.58 | 89.80 | 90.18 | 91.21 |
| Himachal Pradesh | 95.76 | 2.46 | 0.06 | 99.75 | 96.81 | 83.71 |
| Jammu \& Kashmir | 87.42 | 63.65 | 40.90 | 83.39 | 79.56 | 65.57 |
| Jharkhand | 99.46 | 97.49 | 90.90 | 84.05 | 94.97 | 98.22 |
| Karnataka | 83.66 | 73.10 | 10.57 | 55.55 | 20.19 | 70.95 |
| Kerala | 35.51 | 35.31 | 46.79 | 13.54 | 29.08 | 34.72 |
| Madhya Pradesh | 91.43 | 58.42 | 33.76 | 94.72 | 79.26 | 79.76 |
| Maharashtra | 65.04 | 77.26 | 31.55 | 28.40 | 8.65 | 59.09 |
| Meghalaya | 62.51 | 29.72 | 15.40 | 48.79 | 34.53 | 52.71 |
| Mizoram | 92.55 | 28.70 | 28.44 | 87.18 | 42.65 | 76.67 |
| Nagaland | 79.67 | 22.14 | 5.20 | 84.69 | 94.10 | 40.56 |
| Orissa | 96.65 | 95.71 | 43.96 | 73.19 | 90.19 | 93.32 |
| Pondicherry | 90.35 | 65.66 | 21.50 | 0.00 | 96.74 | 61.64 |
| Punjab | 92.24 | 37.77 | 25.60 | 98.09 | 92.31 | 74.86 |
| Rajasthan | 89.73 | 65.29 | 27.02 | 82.48 | 90.51 | 74.61 |
| Sikkim | 81.49 | 88.87 | 88.41 | 0.00 | 6.77 | 85.02 |
| Tamil Nadu | 63.12 | 63.52 | 4.11 | 22.30 | 62.65 | 54.81 |
| Tripura | 97.53 | 97.46 | 88.15 | 0.00 | 77.20 | 92.69 |
| Uttar Pradesh | 81.88 | 16.83 | 16.42 | 67.13 | 13.32 | 74.80 |
| Uttaranchal | 77.35 | 12.18 | 20.07 | 75.16 | 67.70 | 69.62 |
| West Bengal | 99.45 | 84.41 | 39.71 | 35.07 | 37.32 | 74.13 |
| All Districts | 85.03 | 72.83 | 26.38 | 72.81 | 50.03 | 76.30 |

Table 4.8
Percentage of SC \& ST Enrolment to Total Enrolment : 2005
All Areas: All Managements

| State/UT | Primary |  |  |  | Upper Primary |  |  |  | Total Elementary |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { \% SC } \\ \text { Enrolment } \end{gathered}$ | \% SC Girls to Total SC Enrolment | $\begin{array}{\|c\|} \hline \% \text { ST } \\ \text { Enrolment } \end{array}$ | \% ST Girls to Total ST Enrolment | $\begin{array}{\|c\|} \hline \text { \% SC } \\ \text { Enrolment } \end{array}$ | $\begin{gathered} \text { \% SC Girls } \\ \text { to Toral } \\ \text { SC } \\ \text { Enrolment } \end{gathered}$ | $\begin{array}{c\|} \hline \% \text { ST } \\ \text { Enrolment } \end{array}$ | \% ST Girls to Total ST Enrolment | Enrolment | \% SC Girls to Total SC Enrolment | $\begin{gathered} \text { \% ST } \\ \text { Enrolment } \end{gathered}$ | \% ST Gilrs <br> to Total ST Enrolment |
| Andhra Pradesh | 19.83 | 49.29 | 10.49 | 47.92 | 19.12 | 46.25 | 6.83 | 41.35 | 19.60 | 48.34 | 9.32 | 46.37 |
| Arunachal Pradesh | 0.76 | 46.26 | 75.31 | 47.47 | 0.97 | 52.29 | 70.46 | 47.52 | 0.81 | 47.97 | 74.16 | 47.48 |
| Assam | 10.09 | 48.59 | 13.93 | 49.08 | 11.14 | 48.46 | 17.13 | 48.11 | 10.28 | 48.57 | 14.50 | 48.87 |
| Bihar | 16.52 | 40.59 | 1.20 | 40.14 | 12.21 | 33.99 | 0.88 | 34.87 | 15.87 | 39.82 | 1.15 | 39.53 |
| Chandigarh | 15.21 | 46.31 | 0.12 | 43.04 | 13.62 | 47.52 | 0.07 | 44.44 | 14.62 | 46.73 | 0.10 | 43.40 |
| Chhattisgarh | 14.46 | 48.18 | 32.84 | 47.97 | 14.31 | 44.35 | 27.57 | 43.68 | 14.42 | 47.14 | 31.39 | 46.94 |
| Delhi | 12.20 | 47.22 | 0.41 | 45.03 | 11.81 | 51.48 | 0.36 | 45.43 | 12.05 | 48.78 | 0.39 | 45.17 |
| Gujarat | 8.01 | 47.47 | 19.13 | 47.61 | 8.80 | 45.29 | 15.35 | 44.49 | 8.19 | 46.94 | 18.28 | 47.02 |
| Haryana | 33.02 | 47.71 | 0.82 | 39.98 | 26.84 | 45.06 | 0.31 | 43.31 | 31.06 | 46.98 | 0.66 | 37.92 |
| Himachal Pradesh | 29.94 | 48.64 | 5.59 | 48.62 | 26.68 | 47.85 | 5.18 | 46.60 | 28.69 | 48.36 | 5.43 | 47.88 |
| Jammu \& Kashmir | 8.47 | 46.15 | 14.47 | 43.21 | 9.38 | 45.97 | 9.70 | 35.47 | 8.76 | 46.09 | 12.94 | 41.35 |
| Jharkhand | 14.02 | 43.99 | 29.94 | 44.94 | 11.44 | 37.60 | 24.05 | 40.44 | 13.62 | 43.17 | 29.03 | 44.37 |
| Karnataka | 20.03 | 48.54 | 8.00 | 48.59 | 18.87 | 46.67 | 7.44 | 46.30 | 19.72 | 48.07 | 7.85 | 48.02 |
| Kerala | 11.04 | 48.61 | 2.00 | 48.72 | 14.82 | 47.46 | 2.38 | 48.76 | 12.17 | 48.19 | 2.12 | 48.73 |
| Madhya Pradesh | 17.02 | 48.06 | 22.63 | 45.06 | 16.98 | 41.20 | 16.40 | 39.36 | 17.01 | 46.33 | 21.06 | 43.94 |
| Maharashtra | 15.09 | 47.68 | 11.46 | 47.48 | 21.11 | 46.79 | 12.54 | 45.38 | 16.61 | 47.39 | 11.73 | 46.91 |
| Meghalaya | 1.36 | 47.73 | 92.77 | 50.47 | 2.10 | 53.50 | 89.98 | 52.12 | 1.48 | 49.06 | 92.32 | 50.73 |
| Mizoram | 0.43 | 45.47 | 98.35 | 48.53 | 0.58 | 36.22 | 97.62 | 49.31 | 0.46 | 42.87 | 98.19 | 48.70 |
| Nagaland | 1.69 | 45.21 | 94.50 | 48.87 | 1.47 | 49.24 | 94.24 | 49.39 | 1.63 | 46.18 | 94.43 | 49.00 |
| Orissa | 20.59 | 48.41 | 25.27 | 46.37 | 18.51 | 44.74 | 16.32 | 40.40 | 20.18 | 47.75 | 23.52 | 45.56 |
| Pondicherry | 20.48 | 46.99 | 0.08 | 55.56 | 21.21 | 47.45 | 0.08 | 44.74 | 20.76 | 47.17 | 0.08 | 51.49 |
| Punjab | 47.22 | 47.24 | 0.26 | 43.24 | 37.28 | 47.72 | 0.36 | 50.72 | 43.97 | 47.37 | 0.29 | 46.23 |
| Rajasthan | 20.17 | 46.09 | 16.23 | 45.41 | 16.42 | 33.84 | 12.48 | 33.64 | 19.32 | 43.74 | 15.38 | 43.25 |
| Sikkim | 6.92 | 48.89 | 35.73 | 49.17 | 5.93 | 49.83 | 34.36 | 54.49 | 6.67 | 49.10 | 35.38 | 50.49 |
| Tamil Nadu | 25.81 | 48.63 | 1.78 | 46.95 | 25.37 | 48.48 | 1.52 | 47.49 | 25.65 | 48.58 | 1.68 | 47.13 |
| Tripura | 18.49 | 48.11 | 41.35 | 46.17 | 21.01 | 49.03 | 31.69 | 45.61 | 19.19 | 48.39 | 38.65 | 46.04 |
| Uttar Pradesh | 28.53 | 47.75 | 1.04 | 46.94 | 28.44 | 43.59 | 0.91 | 41.23 | 28.51 | 47.05 | 1.02 | 46.07 |
| Uttaranchal | 26.69 | 49.53 | 3.96 | 49.85 | 22.34 | 46.06 | 3.76 | 49.36 | 25.41 | 48.63 | 3.90 | 49.71 |
| West Bengal | 27.80 | 48.90 | 6.59 | 48.02 | 24.12 | 45.64 | 4.55 | 41.44 | 26.79 | 48.11 | 6.04 | 46.67 |
| All Districts | 20.73 | 47.43 | 10.69 | 46.76 | 20.10 | 44.73 | 8.59 | 42.58 | 20.58 | 46.79 | 10.18 | 45.91 |

## Table 4.9

Enrolment of Children by Nature of Disability : 2005, All Districts

| Nature of Disability |  | Grade I | Grade II | Grade III | Grade IV | Grade V | Grade VI | Grade VII | Grade VIII | Grade I-V | Grade VI-VIII | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| In Seeing | Boys Girls | $\begin{aligned} & 19531 \\ & 13716 \end{aligned}$ | $\begin{aligned} & 15470 \\ & 12380 \end{aligned}$ | $\begin{aligned} & 17154 \\ & 13746 \end{aligned}$ | $\begin{aligned} & 18069 \\ & 14464 \end{aligned}$ | $\begin{aligned} & 18396 \\ & 13566 \end{aligned}$ | $\begin{aligned} & 16194 \\ & 13119 \end{aligned}$ | $\begin{aligned} & 23267 \\ & 18390 \end{aligned}$ | $\begin{aligned} & 11955 \\ & 11585 \end{aligned}$ | $\begin{aligned} & 88620 \\ & 67872 \end{aligned}$ | $\begin{aligned} & 51416 \\ & 43094 \end{aligned}$ | $\begin{aligned} & 140316 \\ & 110966 \end{aligned}$ |
| In Hearing | $\begin{aligned} & \text { Boys } \\ & \text { Girls } \end{aligned}$ | $\begin{array}{r} 12013 \\ 8777 \end{array}$ | $\begin{array}{r} 10641 \\ 7976 \end{array}$ | $\begin{array}{r} 10967 \\ 8143 \end{array}$ | $\begin{array}{r} 10392 \\ 8032 \end{array}$ | $\begin{aligned} & 9178 \\ & 6516 \end{aligned}$ | $\begin{aligned} & 6784 \\ & 4921 \end{aligned}$ | $\begin{array}{r} 13025 \\ 9433 \end{array}$ | $\begin{aligned} & 6020 \\ & 6106 \end{aligned}$ | $\begin{aligned} & 53191 \\ & 39444 \end{aligned}$ | $\begin{aligned} & 25829 \\ & 20460 \end{aligned}$ | $\begin{aligned} & 79020 \\ & 59904 \end{aligned}$ |
| In Speech | Boys Girls | $\begin{aligned} & 22893 \\ & 14834 \end{aligned}$ | $\begin{aligned} & 17444 \\ & 11358 \end{aligned}$ | $\begin{aligned} & 17322 \\ & 11236 \end{aligned}$ | $\begin{aligned} & 15449 \\ & 10091 \end{aligned}$ | $\begin{array}{r} 12488 \\ 7424 \end{array}$ | $\begin{aligned} & 7815 \\ & 4805 \end{aligned}$ | $\begin{array}{r} 12529 \\ 8361 \end{array}$ | $\begin{aligned} & 5935 \\ & 5215 \end{aligned}$ | $\begin{aligned} & 85596 \\ & 54943 \end{aligned}$ | $\begin{aligned} & 26279 \\ & 18381 \end{aligned}$ | $\begin{array}{r} 111875 \\ 73324 \end{array}$ |
| In Moving | Boys Girls | $\begin{aligned} & 42459 \\ & 25480 \end{aligned}$ | $\begin{aligned} & 40133 \\ & 25123 \end{aligned}$ | $\begin{aligned} & 46520 \\ & 29622 \end{aligned}$ | $\begin{aligned} & 46217 \\ & 28975 \end{aligned}$ | $\begin{aligned} & 43437 \\ & 26442 \end{aligned}$ | $\begin{aligned} & 32540 \\ & 19931 \end{aligned}$ | $\begin{aligned} & 32613 \\ & 20298 \end{aligned}$ | $\begin{aligned} & 24592 \\ & 15240 \end{aligned}$ | $\begin{aligned} & 218766 \\ & 135642 \end{aligned}$ | $\begin{aligned} & 89745 \\ & 55469 \end{aligned}$ | $\begin{aligned} & 308511 \\ & 191111 \end{aligned}$ |
| Mental | Boys Girls | $\begin{aligned} & 33092 \\ & 21293 \end{aligned}$ | $\begin{aligned} & 24850 \\ & 16472 \end{aligned}$ | $\begin{aligned} & 22978 \\ & 15654 \end{aligned}$ | $\begin{aligned} & 18077 \\ & 12163 \end{aligned}$ | $\begin{array}{r} 13835 \\ 9135 \end{array}$ | $\begin{aligned} & 7082 \\ & 4553 \end{aligned}$ | $\begin{aligned} & 5424 \\ & 3338 \end{aligned}$ | $\begin{aligned} & 2233 \\ & 1197 \end{aligned}$ | $\begin{array}{r} 112832 \\ 74717 \end{array}$ | $\begin{array}{r} 14739 \\ 9088 \end{array}$ | $\begin{array}{r} 127571 \\ 83805 \end{array}$ |
| Others | Boys Girls | $\begin{array}{r} 10804 \\ 8744 \end{array}$ | $\begin{aligned} & 9506 \\ & 7862 \end{aligned}$ | $\begin{aligned} & 9986 \\ & 8154 \end{aligned}$ | $\begin{aligned} & 9136 \\ & 7347 \end{aligned}$ | $\begin{aligned} & 7819 \\ & 5992 \end{aligned}$ | $\begin{aligned} & 6323 \\ & 4963 \end{aligned}$ | $\begin{aligned} & 5699 \\ & 4552 \end{aligned}$ | $\begin{aligned} & 3010 \\ & 2280 \end{aligned}$ | $\begin{aligned} & 47251 \\ & 38099 \end{aligned}$ | $\begin{aligned} & 15032 \\ & 11795 \end{aligned}$ | $\begin{aligned} & 62283 \\ & 49894 \end{aligned}$ |
| Total Students with Disabilities | Boys Girls | $\begin{array}{r} 140792 \\ 92844 \end{array}$ | $\begin{array}{r} 118044 \\ 81171 \end{array}$ | $\begin{array}{r} 124927 \\ 86555 \end{array}$ | $\begin{array}{r} 117340 \\ 81072 \end{array}$ | $\begin{array}{r} 105153 \\ 69075 \end{array}$ | $\begin{aligned} & 76738 \\ & 52292 \end{aligned}$ | $\begin{aligned} & 92557 \\ & 64372 \end{aligned}$ | $\begin{aligned} & 53745 \\ & 41623 \end{aligned}$ | $\begin{aligned} & 606256 \\ & 410717 \end{aligned}$ | $\begin{aligned} & 223040 \\ & 158287 \end{aligned}$ | $\begin{aligned} & 829296 \\ & 569004 \end{aligned}$ |
|  | Total | 233636 | 199215 | 211482 | 198412 | 174228 | 129030 | 156929 | 95368 | 1016973 | 381327 | 1398300 |
| Percentage of Disability to Total Students with Disability |  |  |  |  |  |  |  |  |  |  |  |  |
| \% in Seeing |  | 14.23 | 13.98 | 14.61 | 16.40 | 18.34 | 22.72 | 26.55 | 24.68 | 15.39 | 24.78 | 17.95 |
| \% in Hearing |  | 8.90 | 9.35 | 9.04 | 9.29 | 9.01 | 9.07 | 14.31 | 12.71 | 9.11 | 12.14 | 9.94 |
| \% in Speech |  | 16.15 | 14.46 | 13.50 | 12.87 | 11.43 | 9.78 | 13.31 | 11.69 | 13.82 | 11.71 | 13.24 |
| \% in Moving |  | 29.08 | 32.76 | 36.00 | 37.90 | 40.11 | 40.67 | 33.72 | 41.77 | 34.85 | 38.08 | 35.73 |
| \% Mental |  | 23.28 | 20.74 | 18.27 | 15.24 | 13.18 | 9.02 | 5.58 | 3.60 | 18.44 | 6.25 | 15.12 |
| \% Others |  | 8.37 | 8.72 | 8.58 | 8.31 | 7.93 | 8.75 | 6.53 | 5.55 | 8.39 | 7.04 | 8.02 |

Table 4.10
Enrolment of Children with Disability : 2005
All Areas: All Managements

| State/UT | Classes I-V |  |  |  | Classes VI-VIII |  |  |  | Classes I-VIII |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys | Girls | Total | GPI* | Boys | Girls | Total | GPI* | Boys | Girls | Total | GPI* |
| Andhra Pradesh | 43546 | 30959 | 74505 | 0.71 | 17055 | 12883 | 29938 | 0.76 | 60601 | 43842 | 104443 | 0.72 |
| Arunachal Pradesh | 681 | 441 | 1122 | 0.65 | 99 | 71 | 170 | 0.72 | 780 | 512 | 1292 | 0.66 |
| Assam | 18204 | 12428 | 30632 | 0.68 | 1704 | 1268 | 2972 | 0.74 | 19908 | 13696 | 33604 | 0.69 |
| Bihar | 66107 | 38737 | 104844 | 0.59 | 9317 | 4660 | 13977 | 0.50 | 75424 | 43397 | 118821 | 0.58 |
| Chandigarh | 224 | 128 | 352 | 0.57 | 257 | 272 | 529 | 1.06 | 481 | 400 | 881 | 0.83 |
| Chhattisgarh | 11319 | 7956 | 19275 | 0.70 | 4646 | 3233 | 7879 | 0.70 | 15965 | 11189 | 27154 | 0.70 |
| Delhi | 1240 | 759 | 1999 | 0.61 | 498 | 363 | 861 | 0.73 | 1738 | 1122 | 2860 | 0.65 |
| Gujarat | 32140 | 21676 | 53816 | 0.67 | 10664 | 7162 | 17826 | 0.67 | 42804 | 28838 | 71642 | 0.67 |
| Haryana | 8299 | 5369 | 13668 | 0.65 | 4113 | 3204 | 7317 | 0.78 | 12412 | 8573 | 20985 | 069 |
| Himachal Pradesh | 6043 | 3939 | 9982 | 0.65 | 3764 | 2644 | 6408 | 0.70 | 9807 | 6583 | 16390 | 0.67 |
| Jammu \& Kashmir | 10829 | 6080 | 16909 | 0.56 | 3555 | 2127 | 5682 | 0.60 | 14384 | 8207 | 22591 | 0.57 |
| Jharkhand | 15141 | 10315 | 25456 | 0.68 | 2217 | 1348 | 3565 | 0.61 | 17358 | 11663 | 29021 | 0.67 |
| Karnataka | 32700 | 22823 | 55523 | 0.70 | 14349 | 9464 | 23813 | 0.66 | 47049 | 32287 | 79336 | 0.69 |
| Kerala | 23876 | 18167 | 42043 | 0.76 | 14091 | 11548 | 25639 | 0.82 | 37967 | 29715 | 67682 | 0.78 |
| Madhya Pradesh | 39056 | 26890 | 65946 | 0.69 | 21326 | 12526 | 33852 | 0.59 | 60382 | 39416 | 99798 | 0.65 |
| Maharashtra | 45630 | 35410 | 81040 | 0.78 | 44191 | 39693 | 83884 | 0.90 | 89821 | 75103 | 164924 | 0.84 |
| Meghalaya | 1717 | 1226 | 2943 | 0.71 | 234 | 236 | 470 | 1.01 | 1951 | 1462 | 3413 | 0.75 |
| Mizoram | 1743 | 1230 | 2973 | 0.71 | 507 | 418 | 925 | 0.82 | 2250 | 1648 | 3898 | 0.73 |
| Nagaland | 1349 | 974 | 2323 | 0.72 | 300 | 278 | 578 | 0.93 | 1649 | 1252 | 2901 | 0.76 |
| Orissa | 41173 | 30469 | 71642 | 0.74 | 9884 | 7257 | 17141 | 0.73 | 51057 | 37726 | 88783 | 0.74 |
| Pondicherry | 319 | 183 | 502 | 0.57 | 323 | 320 | 643 | 0.99 | 642 | 503 | 1145 | 0.78 |
| Punjab | 6633 | 4280 | 10913 | 0.65 | 2977 | 2247 | 5224 | 0.75 | 9610 | 6527 | 16137 | 0.68 |
| Rajasthan | 38903 | 22896 | 61799 | 0.59 | 12579 | 6061 | 18640 | 0.48 | 51482 | 28957 | 80439 | 0.56 |
| Sikkim | 305 | 232 | 537 | 0.76 | 71 | 71 | 142 | 1.00 | 376 | 303 | 679 | 0.81 |
| Tamil Nadu | 28779 | 19770 | 48549 | 0.69 | 16419 | 10806 | 27225 | 0.66 | 45198 | 30576 | 75774 | 0.68 |
| Tripura | 1758 | 1175 | 2933 | 0.67 | 662 | 451 | 1113 | 0.68 | 2420 | 1626 | 4046 | 0.67 |
| Uttar Pradesh | 83419 | 54187 | 137606 | 0.65 | 15029 | 9287 | 24316 | 0.62 | 98448 | 63474 | 161922 | 0.64 |
| Uttaranchal | 3998 | 2810 | 6808 | 0.70 | 1038 | 720 | 1758 | 0.69 | 5036 | 3530 | 8566 | 0.70 |
| West Bengal | 41401 | 29351 | 70752 | 0.71 | 11482 | 7982 | 19464 | 0.70 | 52883 | 37333 | 90216 | 0.71 |
| All Districts | 606532 | 410860 | 1017392 | 0.68 | 223351 | 158600 | 381951 | 0.71 | 829883 | 569460 | 1399343 | 0.69 |

[^4]Table 4.11
Percentage Share of Enrolment in Pre-Primary Classes to Total Enrolment : 2005
All Areas: All Managements

| State/UT | Percentage of Schools |  |  |
| :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Secondary/ Higher Secondary |
| Andhra Pradesh | 5.13 | 5.41 | 10.48 |
| Arunachal Pradesh | 24.22 | 14.00 | 14.89 |
| Assam | 4.18 | 2.21 | 6.80 |
| Bihar | 1.79 | 2.49 | 5.59 |
| Chandigarh | 10.93 | 38.10 | 15.00 |
| Chhattisgarh | 12.26 | 23.47 | 29.56 |
| Delhi | 5.70 | 2.01 | 4.19 |
| Gujarat | 5.70 | 2.79 | 10.73 |
| Haryana | 12.08 | 14.61 | 10.58 |
| Himachal Pradesh | 2.76 | 34.90 | 26.82 |
| Jammu \& Kashmir | 23.64 | 14.48 | 13.88 |
| Jharkhand | 5.42 | 5.99 | 12.48 |
| Karnataka | 17.69 | 8.84 | 26.10 |
| Kerala | 4.81 | 3.78 | 2.94 |
| Madhya Pradesh | 23.59 | 19.30 | 20.87 |
| Maharashtra | 17.54 | 7.72 | 14.27 |
| Meghalaya | 69.24 | 40.57 | 26.87 |
| Mizoram | 6.98 | 27.00 | 22.50 |
| Nagaland | 55.45 | 26.98 | 19.55 |
| Orissa | 3.34 | 3.22 | 18.02 |
| Pondicherry | 33.26 | 21.41 | 23.75 |
| Punjab | 7.11 | 23.47 | 21.62 |
| Rajasthan | 10.06 | 13.98 | 19.30 |
| Sikkim | 46.78 | 26.20 | 23.24 |
| Tamil Nadu | 8.37 | 4.00 | 24.31 |
| Tripura | 2.49 | 2.74 | 2.53 |
| Uttar Pradesh | 5.24 | 5.17 | 5.71 |
| Uttaranchal | 6.67 | 10.93 | 19.09 |
| West Bengal | 0.00 | 0.00 | 0.00 |
| All Districts | 7.69 | 7.70 | 17.04 |

Table 4.11
Percentage Share of Enrolment in Pre-Primary Classes to Total Enrolment : $2005 \quad$ Rural Areas : All Managements

| State/UT | Percentage of Schools |  |  |
| :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Secondary/ Higher Secondary |
| Andhra Pradesh | 2.64 | 3.47 | 6.35 |
| Arunachal Pradesh | 23.99 | 15.52 | 17.19 |
| Assam | 4.14 | 2.15 | 6.74 |
| Bihar | 1.75 | 2.47 | 6.20 |
| Chandigarh | 5.97 | 23.39 | 14.73 |
| Chhattisgarh | 12.12 | 20.93 | 29.92 |
| Delhi | 4.71 | 1.58 | 2.25 |
| Gujarat | 4.50 | 2.28 | 9.18 |
| Haryana | 11.93 | 17.91 | 10.72 |
| Himachal Pradesh | 2.53 | 33.63 | 30.11 |
| Jammu \& Kashmir | 22.46 | 12.96 | 10.71 |
| Jharkhand | 5.27 | 5.45 | 14.29 |
| Karnataka | 14.94 | 6.68 | 23.08 |
| Kerala | 4.60 | 3.86 | 5.69 |
| Madhya Pradesh | 24.33 | 20.48 | 21.45 |
| Maharashtra | 17.87 | 6.57 | 9.61 |
| Meghalaya | 71.25 | 40.74 | 36.18 |
| Mizoram | 6.30 | 38.92 | 40.53 |
| Nagaland | 58.67 | 27.73 | 23.32 |
| Orissa | 3.19 | 2.75 | 10.56 |
| Pondicherry | 24.62 | 18.24 | 21.62 |
| Punjab | 6.74 | 23.12 | 22.81 |
| Rajasthan | 9.55 | 12.06 | 14.15 |
| Sikkim | 46.04 | 25.90 | 25.29 |
| Tamil Nadu | 6.52 | 3.73 | 27.36 |
| Tripura | 1.94 | 2.45 | 2.27 |
| Uttar Pradesh | 5.33 | 5.12 | 7.95 |
| Uttaranchal | 6.59 | 10.67 | 19.06 |
| West Bengal | 0.00 | 0.00 | 0.00 |
| All Districts | 7.38 | 6.77 | 15.06 |

Table 4.11 Contd. .....

Table 4.11
Percentage Share of Enrolment in Pre-Primary Classes to Total Enrolment : 2005
Urban Areas: All Managements

| State/UT | $\begin{array}{c}\text { Percentage of Schools }\end{array}$ |  |  |
| :--- | :---: | :---: | :---: |
|  | Primary Only | $\begin{array}{c}\text { Primary with } \\ \text { Upper Primary }\end{array}$ | $\begin{array}{c}\text { Primary with Upper } \\ \text { Primary \& } \\ \text { Secondary/ }\end{array}$ |
| Higher Secondary |  |  |  |$]$

## Table 4.12

Percentage Share of Enrolment in Single-Teacher Schools : 2005
All Areas: All Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 3.16 | 0.11 | 0.00 | 0.00 | 0.11 | 0.00 | 1.55 |
| Arunachal Pradesh | 30.85 | 1.53 | 1.40 | 0.00 | 0.00 | 0.00 | 12.29 |
| Assam | 20.56 | 0.00 | 0.27 | 0.11 | 0.07 | 0.00 | 14.10 |
| Bihar | 11.61 | 2.01 | 2.84 | 2.19 | 9.48 | 0.00 | 7.46 |
| Chandigarh | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Chhattisgarh | 17.31 | 3.21 | 0.46 | 3.70 | 1.26 | 8.08 | 12.08 |
| Delhi | 0.10 | 0.00 | 0.13 | 1.04 | 0.04 | 0.00 | 0.11 |
| Gujarat | 6.33 | 0.75 | 0.82 | 2.10 | 1.59 | 0.00 | 1.63 |
| Haryana | 4.04 | 1.43 | 0.48 | 4.20 | 0.18 | 1.99 | 2.93 |
| Himachal Pradesh | 6.93 | 0.46 | 1.05 | 1.01 | 0.07 | 0.00 | 4.00 |
| Jammu \& Kashmir | 5.31 | 0.21 | 0.05 | 0.00 | 0.00 | 0.00 | 1.71 |
| Jharkhand | 16.23 | 1.64 | 1.50 | 5.02 | 1.15 | 0.00 | 8.97 |
| Karnataka | 8.90 | 0.16 | 0.24 | 0.60 | 1.06 | 0.00 | 1.81 |
| Kerala | 0.12 | 0.00 | 0.02 | 0.00 | 0.04 | 0.00 | 0.05 |
| Madhya Pradesh | 17.72 | 2.19 | 1.40 | 5.21 | 0.89 | 21.31 | 11.24 |
| Maharashtra | 3.63 | 0.12 | 0.21 | 0.00 | 0.16 | 2.49 | 1.27 |
| Meghalaya | 10.71 | 0.62 | 0.20 | 0.23 | 0.00 | 0.00 | 7.00 |
| Mizoram | 3.68 | 0.00 | 0.00 | 0.72 | 0.00 | 0.00 | 2.06 |
| Nagaland | 2.19 | 0.03 | 0.00 | 3.58 | 0.00 | 0.00 | 0.85 |
| Orissa | 11.70 | 0.85 | 0.67 | 2.98 | 10.58 | 3.02 | 6.86 |
| Pondicherry | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Punjab | 10.44 | 2.30 | 0.64 | 4.02 | 0.62 | 0.00 | 6.02 |
| Rajasthan | 27.36 | 1.60 | 1.56 | 5.43 | 4.35 | 26.07 | 13.44 |
| Sikkim | 0.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.16 |
| Tamil Nadu | 5.10 | 0.51 | 0.20 | 2.71 | 0.45 | 2.67 | 2.26 |
| Tripura | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| Uttar Pradesh | 13.40 | 4.11 | 5.93 | 10.97 | 4.45 | 0.00 | 12.44 |
| Uttaranchal | 16.20 | 2.22 | 3.51 | 1.70 | 1.61 | 7.59 | 11.22 |
| West Bengal | 3.45 | 0.54 | 0.21 | 0.70 | 0.49 | 0.00 | 2.25 |
| All Districts | 12.58 | 1.23 | 1.18 | 8.23 | 1.10 | 14.22 | 8.28 |

Table 4.14
Percentage of Enrolment in Schools Without Blackboard : 2005
All Areas: All Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 7.90 | 4.97 | 18.40 | 0.00 | 12.18 | 0.00 | 8.30 |
| Arunachal Pradesh | 24.96 | 18.22 | 25.63 | 0.00 | 10.52 | 0.00 | 22.13 |
| Assam | 4.18 | 4.88 | 5.71 | 4.42 | 3.74 | 0.00 | 4.23 |
| Bihar | 11.16 | 7.90 | 12.96 | 12.60 | 13.72 | 27.47 | 9.93 |
| Chandigarh | 15.56 | 19.23 | 3.01 | 0.00 | 48.87 | 0.00 | 5.78 |
| Chhattisgarh | 8.77 | 9.66 | 7.87 | 15.13 | 11.59 | 49.08 | 10.08 |
| Delhi | 13.20 | 5.64 | 8.29 | 19.28 | 7.11 | 0.00 | 9.99 |
| Gujarat | 4.08 | 2.50 | 1.00 | 5.24 | 4.12 | 0.69 | 2.74 |
| Haryana | 2.42 | 19.76 | 16.84 | 5.56 | 2.65 | 20.01 | 3.70 |
| Himachal Pradesh | 3.64 | 8.78 | 2.80 | 8.84 | 7.40 | 0.00 | 5.14 |
| Jammu \& Kashmir | 13.14 | 8.98 | 9.17 | 3.52 | 11.00 | 0.00 | 10.33 |
| Jharkhand | 16.28 | 12.28 | 16.04 | 19.01 | 5.28 | 0.00 | 14.28 |
| Karnataka | 5.22 | 3.06 | 5.23 | 3.76 | 6.86 | 30.71 | 3.62 |
| Kerala | 1.95 | 2.46 | 3.18 | 2.22 | 6.40 | 14.24 | 2.89 |
| Madhya Pradesh | 1.32 | 5.14 | 9.11 | 0.83 | 2.69 | 22.01 | 2.67 |
| Maharashtra | 0.75 | 1.09 | 1.94 | 0.00 | 0.93 | 3.47 | 0.99 |
| Meghalaya | 13.45 | 11.17 | 5.28 | 10.47 | 11.78 | 0.00 | 12.00 |
| Mizoram | 7.82 | 7.26 | 16.77 | 8.24 | 0.00 | 0.00 | 8.19 |
| Nagaland | 27.14 | 17.66 | 23.21 | 13.03 | 15.63 | 0.00 | 22.10 |
| Orissa | 3.48 | 1.86 | 5.37 | 3.14 | 6.46 | 40.90 | 2.96 |
| Pondicherry | 4.95 | 5.27 | 9.80 | 0.00 | 7.81 | 0.00 | 7.15 |
| Punjab | 11.11 | 11.63 | 10.66 | 13.61 | 13.00 | 23.04 | 11.58 |
| Rajasthan | 7.93 | 4.32 | 4.74 | 5.36 | 7.23 | 33.14 | 6.30 |
| Sikkim | 21.28 | 12.06 | 22.51 | 0.00 | 27.34 | 0.00 | 19.55 |
| Tamil Nadu | 0.53 | 0.28 | 1.62 | 0.00 | 2.26 | 98.17 | 1.07 |
| Tripura | 4.82 | 3.57 | 1.24 | 0.00 | 5.35 | 0.00 | 2.87 |
| Uttar Pradesh | 5.55 | 5.49 | 3.98 | 6.14 | 6.97 | 0.00 | 5.63 |
| Uttaranchal | 1.38 | 0.83 | 3.62 | 1.11 | 2.67 | 14.87 | 1.55 |
| West Bengal | 0.48 | 1.71 | 1.07 | 0.44 | 0.36 | 0.00 | 0.46 |
| All Districts | 5.28 | 4.23 | 5.78 | 5.23 | 4.58 | 25.91 | 5.00 |

Percentage of Enrolment in Schools With Student - Classroom Ratio $\geq 60: 2005$
All Areas: All Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 14.43 | 11.31 | 113.58 | 0.00 | 11.88 | 0.00 | 14.74 |
| Arunachal Pradesh | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Assam | 23.76 | 5.86 | 14.62 | 1.28 | 8.91 | 0.00 | 17.43 |
| Bihar | 69.53 | 56.78 | 53.57 | 67.48 | 18.99 | - | 63.09 |
| Chandigarh | 0.00 | 13.66 | 13.83 | 0.00 | 171.36 | 0.00 | 13.86 |
| Chhattisgarh | 30.19 | 12.13 | 14.07 | 25.22 | 38.21 | 48.20 | 27.49 |
| Delhi | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Gujarat | 8.76 | 8.96 | 22.75 | 18.96 | 26.42 | 83.12 | 9.41 |
| Haryana | 27.22 | 13.49 | 15.09 | 5.71 | 8.33 | 72.94 | 20.69 |
| Himachal Pradesh | 3.18 | 3.15 | 17.78 | 1.32 | 9.80 | 0.00 | 5.80 |
| Jammu \& Kashmir | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Jharkhand | 55.91 | 46.70 | 37.38 | 18.49 | 18.99 | 0.00 | 50.58 |
| Karnataka | 11.21 | 12.55 | 12.16 | 21.48 | 32.12 | - | 12.53 |
| Kerala | 2.73 | 1.98 | 13.83 | 2.22 | 43.64 | - | 9.47 |
| Madhya Pradesh | 19.34 | 21.88 | 34.71 | 10.59 | 11.86 | 0.00 | 19.69 |
| Maharashtra | 16.63 | 9.84 | 9.16 | 7.99 | 6.09 | 1.33 | 11.35 |
| Meghalaya | 7.03 | 3.49 | 8.36 | 1.77 | 5.70 | 0.00 | 6.08 |
| Mizoram | 3.55 | 3.83 | 0.00 | 0.20 | 0.00 | 0.00 | 2.54 |
| Nagaland | 2.99 | 23.99 | 16.26 | 0.00 | 0.00 | 0.00 | 12.77 |
| Orissa | 26.51 | 21.92 | 14.37 | 12.91 | 29.40 | 21.74 | 23.73 |
| Pondicherry | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Punjab | 12.50 | 2.22 | 1.68 | 4.26 | 2.37 | 11.56 | 7.54 |
| Rajasthan | 25.34 | 10.49 | 11.09 | 8.88 | 11.36 | 9.54 | 17.18 |
| Sikkim | 1.20 | 7.05 | 6.51 | 0.00 | 0.00 | 0.00 | 4.82 |
| Tamil Nadu | 13.25 | 18.30 | 23.33 | 16.60 | 39.89 | 6.21 | 21.79 |
| Tripura | 14.02 | 1.01 | 6.34 | 0.00 | 1.40 | 0.00 | 6.43 |
| Uttar Pradesh | 66.55 | 63.84 | 42.62 | 37.32 | 39.38 | 0.00 | 61.94 |
| Uttaranchal | 23.62 | 13.17 | 14.35 | 7.52 | 11.29 | 52.24 | 19.06 |
| West Bengal | 46.87 | 77.06 | 72.90 | 46.51 | 67.68 | - | 54.43 |
| All Districts | 39.20 | 20.74 | 19.93 | 24.41 | 31.85 | 46.73 | 31.57 |

Table 4.16

|  | Enrolment in Classes I to VIII as Percentage of Enrolment in Grade I : 2005 Apparent Survival Rate : Primary Grades, 2005 |  |  |  |  |  | All Areas: All Managements |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State/UT | Primary Grades |  |  |  |  | Upper Primary Grades |  |  |
|  |  | I | \\| | III | IV | V | VI | VII | VIII |
|  | Andhra Pradesh |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 93.85 | 98.06 | 95.51 | 98.98 | 86.73 | 81.81 | 71.03 |
|  | Girls | 100.00 | 96.20 | 100.55 | 99.36 | 99.41 | 82.78 | 76.58 | 64.71 |
|  | Total | 100.00 | 95.00 | 99.28 | 99.36 | 99.19 | 84.80 | 79.25 | 67.93 |
|  | Arunachal Pradesh |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 68.24 | 58.37 | 50.22 | 43.21 | 38.92 | 32.10 | 28.58 |
|  | Girls | 100.00 | 70.68 | 60.24 | 58.95 | 45.41 | 39.37 | 33.17 | 28.85 |
|  | Total | 100.00 | 69.36 | 59.23 | 50.75 | 44.22 | 39.13 | 32.59 | 28.71 |
|  | Assam |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 92.70 | 91.71 | 66.49 | 58.93 | 48.25 | 41.58 | - |
|  | Girls | 100.00 | 93.56 | 91.76 | 68.84 | 56.17 | 47.03 | 41.45 | - |
| E0 | Total | 100.00 | 93.12 | 91.73 | 65.58 | 57.58 | 47.65 | 41.51 | - |
|  | Bihar |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 66.18 | 59.01 | 49.62 | 42.94 | 25.30 | 21.47 | 15.66 |
|  | Girls | 100.00 | 63.85 | 54.78 | 59.37 | 34.80 | 18.66 | 15.37 | 11.22 |
|  | Total | 100.00 | 65.12 | 57.09 | 46.49 | 39.23 | 22.28 | 18.69 | 13.64 |
|  | Chandigarh |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 101.69 | 104.42 | 101.80 | 100.77 | 103.92 | 99.85 | 92.46 |
|  | Girls | 100.00 | 105.77 | 106.47 | 129.86 | 105.23 | 104.44 | 104.81 | 106.22 |
|  | Total | 100.00 | 103.48 | 105.32 | 103.83 | 102.73 | 104.14 | 102.03 | 98.51 |
|  | Chhattisgarh |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 78.85 | 78.00 | 69.73 | 62.41 | 59.04 | 51.09 | 47.21 |
|  | Girls | 100.00 | 79.02 | 75.47 | 73.13 | 59.45 | 51.46 | 43.04 | 39.06 |
|  | Total | 100.00 | 78.93 | 76.76 | 68.81 | 60.96 | 55.34 | 47.16 | 43.23 |
|  | Delhi |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 86.14 | 83.57 | 84.79 | 81.91 | 107.74 | 82.05 | 67.89 |
|  | Girls | 100.00 | 86.31 | 83.66 | 96.14 | 77.88 | 107.58 | 84.37 | 69.88 |
|  | Total | 100.00 | 86.22 | 83.61 | 83.63 | 80.02 | 107.67 | 83.14 | 68.82 |

> Table 4.16 Contd. .....

## Table 4.16

Enrolment in Classes I to VIII as Percentage of Enrolment in Grade I : 2005
Apparent Survival Rate : Primary Grades, 2005
All Areas: All Managements

| State/UT | Primary Grades |  |  |  |  | Upper Primary Grades |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | II | III | IV | V | VI | VII | VIII |
| Gujarat |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 87.48 | 85.85 | 82.28 | 81.37 | 71.79 | 63.39 | - |
| Girls | 100.00 | 89.58 | 87.67 | 93.69 | 76.16 | 64.02 | 54.79 | - |
| Total | 100.00 | 88.46 | 86.70 | 81.45 | 78.93 | 68.16 | 59.37 | - |
| Haryana |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 100.12 | 101.13 | 92.74 | 87.30 | 72.79 | 68.09 | 77.46 |
| Girls | 100.00 | 100.90 | 103.78 | 103.39 | 88.71 | 76.26 | 72.48 | 83.23 |
| Total | 100.00 | 100.49 | 102.39 | 94.16 | 87.97 | 74.43 | 70.17 | 80.19 |
| Himachal Pradesh |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 97.94 | 98.27 | 98.34 | 93.17 | 102.09 | 98.99 | 104.41 |
| Girls | 100.00 | 98.79 | 99.88 | 108.23 | 93.07 | 100.11 | 98.83 | 105.76 |
| Total | 100.00 | 98.34 | 99.04 | 98.20 | 93.12 | 101.14 | 98.91 | 105.05 |
| Jammu \& Kashmir |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 89.79 | 82.02 | 77.44 | 75.44 | 72.09 | 67.14 | 68.51 |
| Girls | 100.00 | 89.16 | 79.79 | 89.14 | 71.97 | 67.19 | 61.88 | 60.48 |
| Total | 100.00 | 89.50 | 80.98 | 79.06 | 73.83 | 69.82 | 64.69 | 64.78 |
| Jharkhand |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 67.44 | 59.35 | 50.46 | 40.79 | 27.78 | 20.92 | 13.74 |
| Girls | 100.00 | 64.67 | 53.32 | 54.38 | 31.61 | 21.67 | 16.31 | 10.71 |
| Total | 100.00 | 66.10 | 56.44 | 46.86 | 37.33 | 24.84 | 18.70 | 12.28 |
| Karnataka |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 100.22 | 99.77 | 102.32 | 97.77 | 92.66 | 88.35 | - |
| Girls | 100.00 | 101.23 | 101.30 | 110.27 | 98.71 | 91.32 | 86.94 | - |
| Total | 100.00 | 100.71 | 100.51 | 103.23 | 98.22 | 92.02 | 87.67 | - |
| Kerala |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 109.51 | 111.46 | 110.56 | 110.53 | 113.38 | 123.53 | - |
| Girls | 100.00 | 107.90 | 109.19 | 111.43 | 106.55 | 108.03 | 115.68 | - |
| Total | 100.00 | 108.71 | 110.33 | 109.07 | 108.55 | 110.72 | 119.62 | - |

Table 4.16 Contd. .....

Table 4.16

|  | Enrolment in Classes I to VIII as Percentage of Enrolment in Grade I : 2005 Apparent Survival Rate : Primary Grades, 2005 |  |  |  |  |  |  | reas : A | gements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State/UT | Primary Grades |  |  |  |  | Upper Primary Grades |  |  |
|  |  | I | II | III | IV | V | VI | VII | VIII |
|  | Madhya Pradesh |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 82.10 | 76.74 | 71.20 | 73.67 | 52.19 | 46.91 | 50.44 |
|  | Girls | 100.00 | 80.64 | 74.61 | 76.32 | 67.94 | 43.12 | 37.71 | 37.74 |
|  | Total | 100.00 | 81.40 | 75.71 | 72.24 | 70.91 | 47.82 | 42.48 | 44.32 |
|  | Maharashtra |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 93.94 | 92.60 | 86.34 | 80.69 | 79.02 | 74.93 | - |
|  | Girls | 100.00 | 96.40 | 94.45 | 97.71 | 82.48 | 79.75 | 75.71 | - |
|  | Total | 100.00 | 95.09 | 93.47 | 87.78 | 81.53 | 79.36 | 75.30 | - |
|  | Meghalaya |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 61.63 | 51.72 | 41.59 | 34.63 | 28.97 | 25.41 | - |
|  | Girls | 100.00 | 62.53 | 53.17 | 42.08 | 37.70 | 31.94 | 27.65 | - |
| 을 | Total | 100.00 | 62.08 | 52.44 | 42.68 | 36.16 | 30.45 | 26.52 | - |
|  | Mizoram |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 71.35 | 66.29 | 57.11 | 58.54 | 52.94 | 46.45 | - |
|  | Girls | 100.00 | 71.44 | 66.64 | 60.89 | 58.96 | 52.67 | 50.13 | - |
|  | Total | 100.00 | 71.40 | 66.46 | 57.62 | 58.74 | 52.81 | 48.23 | - |
|  | Nagaland |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 92.65 | 86.22 | 74.77 | 56.47 | 51.60 | 49.43 | 46.73 |
|  | Girls | 100.00 | 94.59 | 86.75 | 79.88 | 57.85 | 53.13 | 50.76 | 49.08 |
|  | Total | 100.00 | 93.59 | 86.48 | 75.37 | 57.13 | 52.34 | 50.07 | 47.87 |
|  | Orissa |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 99.61 | 94.67 | 87.48 | 78.30 | 60.61 | 56.15 | - |
|  | Girls | 100.00 | 101.63 | 95.64 | 94.36 | 74.43 | 55.31 | 50.91 | - |
|  | Total | 100.00 | 100.58 | 95.14 | 86.72 | 76.44 | 58.06 | 53.63 | - |
|  | Pondicherry |  |  |  |  |  |  |  |  |
|  | Boys | 100.00 | 111.19 | 99.69 | 101.60 | 100.88 | 109.05 | 112.45 | 99.92 |
|  | Girls | 100.00 | 97.71 | 97.21 | 99.90 | 92.24 | 103.07 | 99.99 | 95.37 |
|  | Total | 100.00 | 104.40 | 98.44 | 98.56 | 96.53 | 106.03 | 106.17 | 97.63 |

Table 4.16 Contd. .....

Enrolment in Classes I to VIII as Percentage of Enrolment in Grade I: 2005
Apparent Survival Rate : Primary Grades, 2005
All Areas: All Managements

| State/UT | Primary Grades |  |  |  |  | Upper Primary Grades |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | \\| | III | IV | V | VI | VII | VIII |
| Punjab |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 97.17 | 95.11 | 90.70 | 86.95 | 82.59 | 70.92 | 70.13 |
| Girls | 100.00 | 100.77 | 101.56 | 112.88 | 94.22 | 87.44 | 81.34 | 77.25 |
| Total | 100.00 | 98.78 | 97.98 | 97.17 | 90.19 | 84.75 | 75.56 | 73.30 |
| Rajasthan |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 72.22 | 66.95 | 59.84 | 55.28 | 49.99 | 38.21 | 34.18 |
| Girls | 100.00 | 74.49 | 69.39 | 66.92 | 45.90 | 34.10 | 24.56 | 20.79 |
| Total | 100.00 | 73.29 | 68.10 | 57.39 | 50.85 | 42.49 | 31.76 | 27.86 |
| Sikkim |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 89.85 | 87.41 | 71.94 | 59.46 | 53.08 | 39.97 | 38.22 |
| Girls | 100.00 | 95.66 | 94.35 | 80.68 | 74.87 | 65.87 | 46.68 | 48.24 |
| Total | 100.00 | 92.59 | 90.68 | 77.36 | 66.73 | 59.11 | 44.08 | 42.94 |
| Tamil Nadu |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 100.68 | 105.43 | 104.11 | 104.36 | 106.91 | 97.79 | 91.95 |
| Girls | 100.00 | 100.84 | 105.18 | 111.58 | 104.00 | 104.32 | 96.78 | 92.17 |
| Total | 100.00 | 100.75 | 105.31 | 103.87 | 103.19 | 105.66 | 97.30 | 92.05 |
| Tripura |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 77.31 | 86.22 | 76.46 | 63.62 | 61.47 | 49.50 | 42.38 |
| Girls | 100.00 | 76.79 | 85.33 | 84.41 | 65.20 | 64.63 | 51.77 | 42.48 |
| Total | 100.00 | 77.06 | 85.80 | 76.34 | 64.37 | 62.97 | 50.58 | 42.43 |
| Uttar Pradesh |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 84.92 | 80.41 | 66.67 | 57.21 | 31.99 | 57.89 | 25.32 |
| Girls | 100.00 | 86.59 | 82.64 | 73.30 | 56.00 | 28.64 | 24.44 | 21.72 |
| Total | 100.00 | 85.72 | 81.47 | 66.87 | 56.63 | 30.39 | 26.24 | 23.61 |
| Uttaranchal |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 78.80 | 74.24 | 67.28 | 62.06 | 58.73 | 55.82 | 50.51 |
| Girls | 100.00 | 82.15 | 78.67 | 71.69 | 63.77 | 58.70 | 52.27 | 48.98 |
| Total | 100.00 | 80.42 | 76.39 | 68.83 | 62.89 | 58.71 | 54.10 | 49.51 |

## Table 4.16

Enrolment in Classes I to VIII as Percentage of Enrolment in Grade I : 2005
Apparent Survival Rate : Primary Grades, 2005
All Areas: All Managements

| State/UT | Primary Grades |  |  |  |  | Upper Primary Grades |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | II | III | IV | V | VI | VII | VIII |
| West Bengal |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 74.85 | 70.50 | 68.34 | 73.79 | 56.74 | 48.31 | 41.32 |
| Girls | 100.00 | 76.41 | 72.41 | 70.79 | 73.37 | 55.15 | 47.30 | 39.78 |
| Total | 100.00 | 75.62 | 71.44 | 69.52 | 73.58 | 55.96 | 47.82 | 40.56 |
| All Districts |  |  |  |  |  |  |  |  |
| Boys | 100.00 | 83.48 | 80.10 | 72.59 | 68.36 | 55.10 | 49.12 | 30.17 |
| Girls | 100.00 | 84.40 | 80.73 | 79.79 | 65.81 | 50.76 | 45.11 | 26.58 |
| Total | 100.00 | 83.92 | 80.40 | 72.20 | 67.15 | 53.03 | 47.21 | 28.46 |

Table 4.17
Gender-wise Percentage of Repeaters to Total Repeaters* : 2005
All Areas : All Managements

| State/UT | Class I |  | Class II |  | Class III |  | Class IV |  | Class V |  | Class VI |  | Class VIII |  | Class VIII |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls |
| Andhra Pradesh | 50.63 | 49.37 | 49.44 | 50.56 | 50.60 | 49.40 | 49.13 | 50.87 | 50.05 | 49.95 | 54.58 | 45.42 | 54.82 | 45.18 | 57.79 | 42.21 | 51.14 | 48.86 |
| Arunachal Pradesh | 54.95 | 45.05 | 54.34 | 45.66 | 54.70 | 45.30 | 58.18 | 41.82 | 55.68 | 44.32 | 55.54 | 44.46 | 53.58 | 46.12 | 51.79 | 48.21 | 54.97 | 45.03 |
| Assam | 51.91 | 48.09 | 51.74 | 48.26 | 52.33 | 47.67 | 54.03 | 45.97 | 54.39 | 45.61 | 53.41 | 46.59 | 53.88 | 46.12 | 0.00 | 100.00 | 53.00 | 47.00 |
| Bihar | 54.05 | 45.95 | 55.60 | 44.40 | 57.75 | 42.25 | 59.24 | 40.76 | 60.77 | 39.23 | 62.89 | 37.11 | 63.92 | 36.08 | 64.58 | 35.42 | 55.60 | 44.40 |
| Chandigarh | 63.07 | 36.93 | 57.23 | 42.77 | 61.80 | 38.20 | 62.48 | 37.52 | 59.70 | 40.30 | 61.01 | 38.99 | 59.75 | 40.25 | 52.06 | 47.94 | 58.78 | 41.22 |
| Chhattisgarh | 50.14 | 49.86 | 49.39 | 50.61 | 51.87 | 48.13 | 51.44 | 48.56 | 51.74 | 48.26 | 55.47 | 44.53 | 59.00 | 41.00 | 55.81 | 44.19 | 52.11 | 47.89 |
| Delhi | 44.81 | 55.19 | 49.64 | 50.36 | 50.46 | 49.54 | 52.21 | 47.79 | 59.88 | 40.12 | 54.70 | 45.30 | 54.65 | 45.35 | 55.01 | 44.99 | 52.90 | 47.10 |
| Gujarat | 53.67 | 46.33 | 51.92 | 48.08 | 53.97 | 46.03 | 55.48 | 44.52 | 58.03 | 41.97 | 60.29 | 39.71 | 63.03 | 36.97 | 78.99 | 21.01 | 55.33 | 44.67 |
| Haryana | 54.55 | 45.45 | 54.97 | 45.03 | 54.26 | 45.74 | 55.10 | 44.90 | 56.71 | 43.29 | 56.81 | 43.19 | 57.79 | 42.21 | 51.46 | 48.54 | 54.50 | 45.50 |
| Himachal Pradesh | 52.90 | 47.10 | 53.22 | 46.78 | 54.26 | 45.74 | 56.42 | 43.58 | 56.26 | 43.74 | 56.06 | 43.94 | 56.80 | 43.20 | 52.54 | 47.46 | 54.41 | 45.59 |
| Jammu \& Kashmir | 54.37 | 45.63 | 53.54 | 46.46 | 53.66 | 46.34 | 54.21 | 45.79 | 54.66 | 45.34 | 57.04 | 42.96 | 60.14 | 39.86 | 58.77 | 41.23 | 56.23 | 43.77 |
| Jharkhand | 51.97 | 48.03 | 54.52 | 45.48 | 55.67 | 44.33 | 57.07 | 42.93 | 58.75 | 41.25 | 64.34 | 35.66 | 64.63 | 35.37 | 64.31 | 35.69 | 54.14 | 45.86 |
| Karnataka | 52.01 | 47.99 | 50.75 | 49.25 | 50.69 | 49.31 | 50.81 | 49.19 | 52.41 | 47.59 | 54.20 | 45.80 | 56.66 | 43.34 | 53.06 | 46.94 | 52.28 | 47.72 |
| Kerala | 51.49 | 48.51 | 58.19 | 41.81 | 59.60 | 40.40 | 59.44 | 40.56 | 63.69 | 36.31 | 63.41 | 36.59 | 64.26 | 35.74 | 65.09 | 34.91 | 62.44 | 37.56 |
| Madhya Prades | 50.70 | 49.30 | 50.22 | 49.78 | 51.23 | 48.77 | 51.24 | 48.76 | 52.53 | 47.47 | 60.22 | 39.78 | 62.91 | 37.09 | 61.25 | 38.75 | 53.67 | 46.33 |
| Maharashtra | 54.40 | 45.60 | 53.15 | 46.85 | 54.14 | 45.86 | 54.76 | 45.24 | 56.79 | 43.21 | 57.14 | 42.86 | 57.36 | 42.64 | 59.85 | 40.15 | 55.72 | 44.28 |
| Methalaya | 54.30 | 45.70 | 53.09 | 46.91 | 54.08 | 45.92 | 53.17 | 46.83 | 51.01 | 48.99 | 50.68 | 49.32 | 47.74 | 52.26 | 0.00 | 0.00 | 52.75 | 47.25 |
| Mizoram | 56.03 | 43.97 | 57.12 | 42.88 | 58.23 | 41.77 | 56.22 | 43.78 | 52.04 | 47.96 | 58.45 | 41.55 | 49.02 | 50.98 | 0.00 | 0.00 | 55.74 | 44.26 |
| Nagaland | 54.24 | 45.76 | 53.44 | 46.56 | 54.71 | 45.29 | 54.19 | 45.81 | 52.08 | 47.92 | 52.37 | 47.63 | 51.48 | 48.52 | 48.30 | 51.70 | 52.84 | 47.16 |
| Orissa | 51.28 | 48.72 | 50.39 | 49.61 | 50.67 | 49.33 | 50.69 | 49.31 | 51.06 | 48.94 | 60.64 | 39.36 | 56.81 | 43.19 | 0.00 | 0.00 | 51.66 | 48.44 |
| Pondicherry | 53.21 | 46.79 | 50.56 | 49.44 | 50.70 | 49.30 | 48.61 | 51.39 | 59.34 | 40.66 | 55.11 | 44.89 | 57.78 | 42.22 | 56.32 | 43.68 | 56.15 | 43.85 |
| Punjab | 57.20 | 42.80 | 57.72 | 42.28 | 57.74 | 42.26 | 59.26 | 40.74 | 55.49 | 44.51 | 59.31 | 40.69 | 57.58 | 42.42 | 55.33 | 44.67 | 57.42 | 42.58 |
| Rajasthan | 49.59 | 50.41 | 46.78 | 53.22 | 49.24 | 50.76 | 52.94 | 47.06 | 57.36 | 42.64 | 65.73 | 34.27 | 69.12 | 30.88 | 67.72 | 32.28 | 51.87 | 48.13 |
| Sikkim | 52.92 | 47.08 | 54.46 | 45.54 | 53.63 | 46.37 | 50.98 | 49.02 | 46.67 | 53.33 | 45.22 | 54.78 | 45.92 | 54.08 | 40.39 | 59.61 | 49.62 | 50.38 |
| Tamil Nadu | 55.14 | 44.86 | 54.31 | 45.69 | 56.96 | 43.04 | 56.88 | 43.12 | 57.24 | 42.76 | 60.04 | 39.96 | 58.43 | 41.57 | 58.02 | 41.98 | 57.59 | 42.41 |
| Tripura | 53.00 | 47.00 | 52.82 | 47.18 | 53.64 | 46.36 | 53.36 | 46.64 | 53.17 | 46.83 | 50.45 | 49.55 | 51.52 | 48.48 | 51.44 | 48.56 | 52.58 | 47.42 |
| Uttar Pradesh | 52.15 | 47.85 | 52.46 | 47.54 | 52.35 | 47.65 | 53.02 | 46.98 | 53.47 | 46.53 | 61.85 | 38.15 | 62.04 | 37.96 | 64.34 | 35.66 | 53.50 | 46.50 |
| Uttaranchal | 49.48 | 50.52 | 48.17 | 51.83 | 48.00 | 52.00 | 49.24 | 50.76 | 50.16 | 49.84 | 51.90 | 48.10 | 54.34 | 45.66 | 56.54 | 43.46 | 49.98 | 50.02 |
| West Bengal | 51.62 | 48.38 | 51.26 | 48.74 | 51.27 | 48.73 | 50.77 | 49.23 | 50.81 | 49.19 | 52.60 | 47.40 | 51.63 | 48.37 | 52.06 | 47.94 | 51.54 | 48.46 |
| All Districts | 52.20 | 47.80 | 51.66 | 48.34 | 53.10 | 46.90 | 53.71 | 46.29 | 53.78 | 46.22 | 57.08 | 42.92 | 57.22 | 42.78 | 57.18 | 42.82 | 53.75 | 46.25 |

[^5]Table 4.18
Percentage Distribution of Enrolment by Age \& Grade : 2005 (All Districts)
All Areas: All Managements

|  | Age in Completed Years | Class I |  | Class II |  | Class III |  | Class IV |  | Class V |  | Class VI |  | Class VIII |  | Class VIII |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls |
|  | < 5 | 4.28 | 4.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.79 | 0.76 |
|  | 5 | 32.21 | 32.31 | 3.31 | 3.14 |  |  |  |  |  |  |  |  |  |  |  |  | 6.44 | 6.63 |
|  | 6 | 50.89 | 50.68 | 30.41 | 30.55 |  |  |  |  |  |  |  |  |  |  |  |  | 14.05 | 14.49 |
|  | 7 | 9.32 | 9.43 | 49.56 | 49.09 | 29.54 | 29.75 |  |  |  |  |  |  |  |  |  |  | 13.69 | 14.19 |
|  | 8 | 1.98 | 2.09 | 12.08 | 12.18 | 48.60 | 48.11 | 29.82 | 30.30 |  |  |  |  |  |  |  |  | 13.37 | 13.83 |
|  | 9 | 0.64 | 0.71 | 2.93 | 3.11 | 14.89 | 14.88 | 46.65 | 46.14 | 30.54 | 31.22 |  |  |  |  |  |  | 12.83 | 13.06 |
|  | 10 | 0.30 | 0.35 | 0.93 | 1.04 | 4.52 | 4.62 | 15.46 | 15.38 | 44.12 | 43.61 | 31.51 | 32.58 |  |  |  |  | 11.65 | 11.58 |
| 导 | 11 | 0.15 | 0.18 | 0.37 | 0.42 | 1.40 | 1.50 | 5.16 | 5.23 | 16.32 | 16.24 | 39.86 | 39.88 | 32.30 | 33.40 |  |  | 9.96 | 9.71 |
|  | 12 | 0.24 | 0.27 | 0.31 | 0.35 | 0.67 | 0.72 | 1.93 | 1.99 | 5.95 | 5.96 | 18.51 | 18.20 | 39.39 | 39.56 | 33.56 | 34.80 | 8.78 | 8.39 |
|  | 13 | 0 | 0 | 0.10 | 0.13 | 0.22 | 0.24 | 0.62 | 0.63 | 1.99 | 1.97 | 6.59 | 6.27 | 18.46 | 18.06 | 36.21 | 36.54 | 5.04 | 4.68 |
|  | 14 | 0 | 0 | 0 | 0 | 0.10 | 0.11 | 0.25 | 0.24 | 0.78 | 0.72 | 2.45 | 2.16 | 6.90 | 6.44 | 19.26 | 18.79 | 2.26 | 2.00 |
|  | 15 | 0 | 0 | 0 | 0 | 0.03 | 0.04 | 0.07 | 0.06 | 0.22 | 0.19 | 0.79 | 0.65 | 2.19 | 1.89 | 7.81 | 7.12 | 0.82 | 0.68 |
|  | 16 | 0 | 0 | 0 | 0 | 0.01 | 0.01 | 0.02 | 0.02 | 0.05 | 0.04 | 0.20 | 0.15 | 0.55 | 0.46 | 2.28 | 2.01 | 0.23 | 0.18 |
|  | $>16$ | 0 | 0 | 0 | 0 | 0.02 | 0.02 | 0.02 | 0.02 | 0.03 | 0.03 | 0.10 | 0.10 | 0.20 | 0.19 | 0.87 | 0.74 | 0.09 | 0.08 |
|  | Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Percentage Distribution of Enrolment by Age \& Grade : 2005 (All Districts)

Table 4.20
Percentage Distribution of Enrolment by Age \& Grade : 2005 (All Districts)
Urban Areas: All Managements

| Age in Completed Years |  | Class I |  | Class II |  | Class III |  | Class IV |  | Class V |  | Class VI |  | Class VIII |  | Class VIII |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls | Boys | Girls |
|  | < 5 | 8.00 | 7.69 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.24 | 1.18 |
|  | 5 | 40.33 | 40.49 | 6.81 | 6.58 |  |  |  |  |  |  |  |  |  |  |  |  | 7.17 | 7.13 |
|  | 6 | 39.76 | 39.71 | 38.16 | 38.01 |  |  |  |  |  |  |  |  |  |  |  |  | 11.43 | 11.42 |
|  | 7 | 8.01 | 8.07 | 39.93 | 39.82 | 40.10 | 39.86 |  |  |  |  |  |  |  |  |  |  | 12.18 | 12.27 |
|  | 8 | 2.13 | 2.20 | 10.21 | 10.44 | 40.72 | 40.65 | 40.10 | 39.86 |  |  |  |  |  |  |  |  | 12.40 | 12.53 |
|  | 9 | 0.75 | 0.78 | 2.82 | 2.97 | 12.49 | 12.62 | 39.72 | 39.63 | 39.34 | 39.05 |  |  |  |  |  |  | 12.30 | 12.38 |
|  | 10 | 0.38 | 0.40 | 1.05 | 1.12 | 4.06 | 4.17 | 12.92 | 13.04 | 38.54 | 38.40 | 38.38 | 38.09 |  |  |  |  | 11.93 | 11.94 |
| OU | 11 | 0.23 | 0.23 | 0.46 | 0.46 | 1.46 | 1.51 | 4.50 | 4.65 | 14.14 | 14.42 | 37.66 | 38.07 | 39.01 | 38.51 |  |  | 11.59 | 11.64 |
|  | 12 | 0.42 | 0.42 | 0.44 | 0.47 | 0.77 | 0.80 | 1.83 | 1.91 | 5.28 | 5.41 | 15.71 | 15.65 | 37.53 | 38.13 | 41.28 | 40.87 | 10.69 | 10.75 |
|  | 13 | 0 | 0 | 0.12 | 0.12 | 0.22 | 0.22 | 0.58 | 0.57 | 1.71 | 1.79 | 5.41 | 5.42 | 15.44 | 15.41 | 34.08 | 34.19 | 5.57 | 5.59 |
|  | 14 | 0 | 0 | 0 | 0 | 0.11 | 0.10 | 0.23 | 0.22 | 0.69 | 0.66 | 1.99 | 1.90 | 5.66 | 5.58 | 16.15 | 16.13 | 2.36 | 2.33 |
|  | 15 | 0 | 0 | 0 | 0 | 0.04 | 0.04 | 0.08 | 0.07 | 0.22 | 0.20 | 0.65 | 0.61 | 1.85 | 1.71 | 6.31 | 6.35 | 0.86 | 0.83 |
|  | 16 | 0 | 0 | 0 | 0 | 0.01 | 0.01 | 0.02 | 0.01 | 0.04 | 0.05 | 0.13 | 0.14 | 0.37 | 0.44 | 1.61 | 1.73 | 0.20 | 0.22 |
|  | $>16$ | 0 | 0 | 0 | 0 | 0.03 | 0.03 | 0.03 | 0.04 | 0.04 | 0.04 | 0.07 | 0.11 | 0.15 | 0.22 | 0.57 | 0.73 | 0.09 | 0.11 |
|  | Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 4.21
Percentage of Under-age and Over-age Children : 2005
All Areas : All Managements

| State/UT | Primary Level |  |  |  |  |  | Upper Primary Level |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Under-age |  |  | Over age |  |  | Under-age |  |  | Over-age |  |  |
|  | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total |
| Andhra Pradesh | 18.68 | 18.35 | 18.52 | 3.17 | 3.22 | 3.19 | 23.66 | 21.52 | 22.59 | 2.09 | 3.66 | 2.87 |
| Arunachal Pradesh | 13.54 | 13.33 | 13.45 | 10.60 | 11.05 | 10.81 | 9.36 | 8.70 | 9.03 | 16.01 | 18.19 | 17.10 |
| Assam | 5.95 | 6.02 | 5.98 | 6.14 | 5.98 | 6.06 | 5.64 | 5.20 | 5.42 | 8.25 | 4.33 | 6.29 |
| Bihar | 5.50 | 5.85 | 5.66 | 4.19 | 3.70 | 3.97 | 7.28 | 4.78 | 6.03 | 3.09 | 3.11 | 3.10 |
| Chandigarh | 8.16 | 8.16 | 8.16 | 11.10 | 11.04 | 11.07 | 9.92 | 7.34 | 8.63 | 11.46 | 14.77 | 13.12 |
| Chhattisgarh | 2.00 | 2.01 | 2.00 | 14.93 | 14.72 | 14.83 | 2.56 | 2.28 | 2.42 | 22.61 | 23.73 | 23.17 |
| Delhi | 25.65 | 25.77 | 25.71 | 4.23 | 4.73 | 4.46 | 25.96 | 22.70 | 24.33 | 3.72 | 5.87 | 4.80 |
| Gujarat | 12.30 | 12.33 | 12.31 | 8.88 | 8.05 | 8.49 | 17.14 | 14.17 | 15.66 | 15.35 | 5.20 | 10.28 |
| Haryana | 9.05 | 8.52 | 8.80 | 9.49 | 9.33 | 9.41 | 5.91 | 5.40 | 5.66 | 10.79 | 20.86 | 15.82 |
| Himachal Pradesh | 13.21 | 12.97 | 13.09 | 8.83 | 8.51 | 8.68 | 6.90 | 6.08 | 6.49 | 15.26 | 22.15 | 18.71 |
| Jammu \& Kashmir | 14.94 | 15.26 | 15.09 | 3.96 | 4.02 | 3.99 | 13.12 | 10.70 | 11.91 | 4.95 | 8.59 | 6.77 |
| Jharkhand | 6.50 | 6.91 | 6.69 | 4.19 | 3.63 | 3.93 | 7.28 | 5.40 | 6.34 | 4.56 | 5.01 | 4.79 |
| Karnataka | 4.48 | 4.56 | 4.52 | 5.24 | 5.20 | 5.22 | 7.72 | 7.19 | 7.45 | 7.44 | 3.98 | 5.71 |
| Kerala | 12.80 | 13.20 | 13.00 | 2.68 | 2.04 | 2.37 | 23.85 | 23.86 | 23.85 | 5.45 | 7.14 | 6.29 |
| Madhya Pradesh | 8.73 | 8.94 | 8.83 | 12.95 | 13.23 | 13.08 | 5.29 | 4.31 | 4.80 | 16.69 | 17.60 | 17.15 |
| Maharashtra | 6.05 | 6.15 | 6.10 | 11.00 | 10.67 | 10.84 | 7.01 | 6.58 | 6.79 | 17.40 | 23.29 | 20.34 |
| Meghalaya | 12.85 | 12.60 | 12.73 | 12.36 | 13.79 | 13.08 | 13.40 | 14.10 | 13.75 | 26.96 | 18.41 | 22.69 |
| Mizoram | 8.96 | 9.12 | 9.04 | 16.86 | 15.72 | 16.30 | 6.15 | 6.50 | 6.32 | 33.28 | 17.33 | 25.30 |
| Nagaland | 4.95 | 4.97 | 4.96 | 10.20 | 10.51 | 10.35 | 4.09 | 4.33 | 4.21 | 11.09 | 16.29 | 13.69 |
| Orissa | 16.40 | 16.23 | 16.32 | 2.44 | 2.42 | 2.43 | 36.00 | 31.19 | 33.60 | 3.29 | 1.38 | 2.33 |
| Pondicherry | 15.23 | 14.72 | 14.98 | 2.44 | 2.78 | 2.61 | 16.35 | 12.93 | 14.64 | 5.05 | 9.50 | 7.28 |
| Punjab | 8.46 | 7.98 | 8.24 | 12.27 | 11.42 | 11.88 | 6.38 | 5.72 | 6.05 | 15.39 | 19.77 | 17.58 |
| Rajasthan | 15.37 | 14.45 | 14.94 | 11.35 | 11.78 | 11.55 | 9.88 | 6.16 | 8.02 | 13.67 | 10.77 | 12.22 |
| Sikkim | 4.03 | 3.49 | 3.76 | 34.48 | 36.58 | 35.52 | 2.93 | 3.91 | 3.42 | 55.67 | 67.89 | 61.78 |
| Tamil Nadu | 15.57 | 15.73 | 15.65 | 2.48 | 2.07 | 2.28 | 16.74 | 15.93 | 16.33 | 3.85 | 6.10 | 4.97 |
| Tripura | 0.29 | 0.30 | 0.30 | 11.58 | 11.68 | 11.63 | 0.43 | 0.59 | 0.51 | 19.38 | 24.65 | 22.01 |
| Uttar Pradesh | 5.66 | 5.30 | 5.49 | 2.87 | 2.96 | 2.91 | 11.67 | 9.23 | 10.45 | 2.96 | 5.46 | 4.21 |
| Uttaranchal | 10.83 | 10.36 | 10.60 | 3.43 | 3.95 | 3.68 | 13.08 | 11.75 | 12.41 | 6.40 | 11.22 | 8.81 |
| West Bengal | 13.02 | 12.73 | 12.88 | 6.28 | 6.75 | 6.51 | 16.17 | 14.68 | 15.42 | 5.48 | 10.37 | 7.93 |
| All Districts | 8.50 | 8.41 | 8.46 | 5.82 | 5.78 | 5.80 | 12.03 | 10.18 | 11.11 | 8.01 | 9.30 | 8.65 |

Table 4.22
Examination Results: 2004
All Areas: All Managements

| State/UT | Primary (Class IV/V) |  |  |  | Upper Primary (Class VIII/VIII) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Boys } \\ & \text { Passed } \end{aligned}$ | $\begin{aligned} & \text { Boys Passed } \\ & \text { with 60\% } \\ & \text { \& Above } \end{aligned}$ | Girls Passed | Girls Passed with 60\% \& Above | $\begin{aligned} & \text { Boys } \\ & \text { Passed } \end{aligned}$ | Boys Passed with 60\% \& Above | Girls Passed | Girls Passed with 60\% \& Above |
| Andhra Pradesh | 98.19 | 70.62 | 98.00 | 70.04 | 96.18 | 65.27 | 96.22 | 66.31 |
| Arunachal Pradesh | 80.36 | 14.64 | 80.48 | 14.69 | 79.51 | 18.59 | 78.60 | 17.78 |
| Assam | 98.70 | 24.92 | 98.52 | 25.13 | 89.50 | 15.24 | 89.51 | 15.23 |
| Bihar | 96.60 | 35.69 | 96.55 | 35.23 | 96.07 | 22.61 | 96.36 | 23.70 |
| Chandigarh | 89.82 | 43.89 | 90.40 | 47.97 | 80.28 | 43.47 | 80.76 | 48.04 |
| Chhattisgarh | 88.47 | 43.22 | 88.42 | 42.06 | 73.70 | 20.44 | 71.71 | 20.05 |
| Delhi | 93.01 | 43.88 | 93.97 | 49.75 | 68.76 | 33.12 | 67.83 | 33.42 |
| Gujarat | 87.66 | 50.31 | 90.16 | 52.08 | 92.63 | 58.00 | 94.60 | 61.13 |
| Haryana | 90.94 | 29.84 | 92.04 | 31.37 | 57.89 | 15.61 | 56.39 | 15.51 |
| Himachal Pradesh | 95.63 | 54.79 | 96.02 | 58.41 | 78.60 | 18.90 | 78.66 | 21.45 |
| Jammu \& Kashmir | 95.87 | 45.02 | 95.63 | 44.80 | 89.55 | 38.42 | 89.88 | 38.81 |
| Jharkhand | 92.41 | 23.05 | 92.43 | 22.34 | 93.65 | 19.15 | 92.53 | 19.15 |
| Karnataka | 97.98 | 49.17 | 98.21 | 53.13 | 97.98 | 45.84 | 98.46 | 52.39 |
| Kerala | 92.31 | 54.21 | 95.56 | 57.69 | 87.46 | 34.93 | 92.10 | 39.53 |
| Madhya Pradesh | 78.68 | 20.89 | 77.30 | 19.95 | 63.76 | 19.94 | 64.71 | 21.12 |
| Maharashtra | 94.60 | 60.55 | 95.63 | 61.69 | 90.39 | 29.48 | 91.61 | 31.17 |
| Meghalaya | 88.21 | 21.55 | 89.58 | 21.66 | 86.54 | 20.21 | 86.49 | 18.63 |
| Mizoram | 90.28 | 24.00 | 91.30 | 26.12 | 89.91 | 18.59 | 89.83 | 20.39 |
| Nagaland | 80.98 | 21.29 | 81.02 | 21.95 | 79.30 | 19.97 | 78.45 | 20.54 |
| Orissa | 97.28 | 21.71 | 97.79 | 20.25 | 93.14 | 15.46 | 92.85 | 16.12 |
| Pondicherry | 97.01 | 49.25 | 97.92 | 50.86 | 90.94 | 31.17 | 94.68 | 32.96 |
| Punjab | 92.16 | 26.27 | 92.79 | 28.86 | 70.77 | 21.39 | 75.97 | 25.40 |
| Rajasthan | 97.97 | 54.35 | 98.02 | 51.09 | 86.47 | 46.30 | 88.05 | 46.00 |
| Sikkim | 70.52 | 17.17 | 70.08 | 17.26 | 68.40 | 14.22 | 64.91 | 14.72 |
| Tamil Nadu | 97.68 | 60.53 | 98.08 | 65.87 | 95.21 | 39.70 | 96.66 | 46.60 |
| Tripura | 82.91 | 15.43 | 83.31 | 15.01 | 81.81 | 12.77 | 78.04 | 12.64 |
| Uttar Pradesh | 98.57 | 39.40 | 98.49 | 37.10 | 97.54 | 35.60 | 97.75 | 37.66 |
| Uttaranchal | 97.93 | 39.39 | 97.65 | 34.90 | 93.17 | 25.12 | 93.85 | 22.55 |
| West Bengal | 94.94 | 43.43 | 94.85 | 41.99 | 78.29 | 20.71 | 77.33 | 19.32 |
| All Districts | 94.56 | 45.02 | 94.91 | 45.68 | 87.87 | 35.03 | 88.65 | 37.06 |

Table 4.23
Examination Results: 2004
All Areas: All Government Managements

| State/UT | Primary (Class IV/V) |  |  |  | Upper Primary (Class VIII/VIII) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Boys } \\ & \text { Passed } \end{aligned}$ | Boys Passed with 60\% \& Above | Girls Passed | Girls Passed with 60\% \& Above | $\begin{aligned} & \text { Boys } \\ & \text { Passed } \end{aligned}$ | Boys Passed with 60\% \& Above | Girls Passed | Girls Passed with 60\% \& Above |
| Andhra Pradesh | 98.02 | 66.59 | 97.88 | 66.27 | 95.78 | 55.80 | 95.91 | 58.70 |
| Arunachal Pradesh | 79.81 | 10.05 | 79.95 | 10.24 | 79.10 | 13.56 | 78.16 | 12.69 |
| Assam | 98.74 | 24.93 | 98.56 | 25.02 | 89.33 | 13.69 | 89.37 | 13.77 |
| Bihar | 96.62 | 34.43 | 96.56 | 33.98 | 96.16 | 21.38 | 96.38 | 22.43 |
| Chandigarh | 86.62 | 28.67 | 89.36 | 34.38 | 76.14 | 24.80 | 74.37 | 28.23 |
| Chhattisgarh | 87.74 | 35.20 | 87.69 | 34.23 | 72.34 | 12.37 | 69.75 | 11.22 |
| Delhi | 91.52 | 31.94 | 93.39 | 40.80 | 55.45 | 9.60 | 57.90 | 11.36 |
| Gujarat | 87.26 | 43.08 | 89.39 | 45.62 | 91.80 | 53.08 | 94.13 | 57.34 |
| Haryana | 90.49 | 24.84 | 91.71 | 26.86 | 54.60 | 6.06 | 53.68 | 6.22 |
| Himachal Pradesh | 95.26 | 49.39 | 95.80 | 53.94 | 77.33 | 11.73 | 77.66 | 14.21 |
| Jammu \& Kashmir | 94.86 | 33.11 | 94.72 | 33.97 | 85.83 | 22.21 | 86.89 | 24.33 |
| Jharkhand | 92.46 | 21.20 | 92.48 | 20.45 | 93.83 | 17.95 | 92.58 | 17.63 |
| Karnataka | 97.90 | 46.32 | 98.15 | 49.78 | 98.76 | 43.13 | 98.51 | 49.22 |
| Kerala | 94.89 | 49.25 | 96.08 | 52.89 | 88.48 | 30.36 | 92.35 | 34.78 |
| Madhya Pradesh | 77.22 | 12.98 | 75.72 | 11.98 | 61.10 | 9.43 | 61.44 | 9.79 |
| Maharashtra | 95.19 | 58.76 | 96.02 | 59.80 | 93.79 | 36.06 | 94.95 | 39.27 |
| Meghalaya | 88.71 | 15.29 | 89.36 | 16.55 | 85.64 | 15.13 | 85.55 | 14.53 |
| Mizoram | 89.62 | 17.91 | 90.61 | 20.72 | 89.24 | 13.80 | 88.83 | 15.20 |
| Nagaland | 75.20 | 11.38 | 76.01 | 11.88 | 72.86 | 7.55 | 70.26 | 7.35 |
| Orissa | 97.24 | 20.20 | 97.77 | 19.06 | 92.97 | 13.16 | 92.56 | 13.87 |
| Pondicherry | 96.66 | 42.02 | 98.21 | 43.21 | 87.40 | 15.66 | 92.90 | 21.96 |
| Punjab | 91.59 | 19.79 | 92.35 | 22.81 | 70.94 | 11.47 | 73.62 | 15.38 |
| Rajasthan | 97.69 | 48.04 | 97.81 | 45.93 | 82.81 | 30.27 | 85.24 | 31.74 |
| Sikkim | 67.75 | 6.54 | 67.35 | 6.47 | 67.11 | 7.03 | 62.59 | 5.59 |
| Tamil Nadu | 97.93 | 58.16 | 98.33 | 62.88 | 94.63 | 31.09 | 96.24 | 38.16 |
| Tripura | 82.54 | 10.95 | 83.13 | 11.01 | 81.14 | 7.65 | 77.03 | 7.64 |
| Uttar Pradesh | 98.64 | 35.73 | 98.53 | 33.65 | 97.77 | 33.34 | 98.05 | 36.29 |
| Uttaranchal | 97.62 | 30.19 | 97.45 | 27.25 | 92.04 | 15.64 | 93.42 | 15.64 |
| West Bengal | 95.03 | 41.32 | 94.92 | 39.89 | 77.18 | 16.83 | 75.80 | 15.01 |
| All Districts | 94.31 | 39.12 | 94.57 | 39.83 | 86.81 | 28.03 | 87.52 | 30.84 |

Table 4.24
Examination Results : 2004
All Areas : All Private Managements

| State/UT | Primary (Class IV/V) |  |  |  | Upper Primary (Class VIII/VIII) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Boys } \\ & \text { Passed } \end{aligned}$ | $\begin{aligned} & \text { Boys Passed } \\ & \text { with 60\% } \\ & \text { \& Above } \end{aligned}$ | Girls Passed | Girls Passed with 60\% \& Above | $\begin{aligned} & \text { Boys } \\ & \text { Passed } \end{aligned}$ | Boys Passed with 60\% \& Above | Girls Passed | Girls Passed with 60\% \& Above |
| Andhra Pradesh | 98.60 | 75.90 | 98.33 | 75.53 | 96.94 | 75.89 | 96.91 | 75.16 |
| Arunachal Pradesh | 92.21 | 48.19 | 93.78 | 51.75 | 87.07 | 36.97 | 90.13 | 47.45 |
| Assam | 97.31 | 12.91 | 96.85 | 12.91 | 90.59 | 13.33 | 90.39 | 12.77 |
| Bihar | 95.09 | 40.28 | 95.78 | 37.02 | 91.53 | 38.73 | 95.33 | 40.10 |
| Chandigarh | 96.74 | 62.59 | 92.76 | 63.82 | 87.89 | 53.44 | 94.93 | 62.22 |
| Chhattisgarh | 93.93 | 61.05 | 94.97 | 63.49 | 82.07 | 31.79 | 84.06 | 34.27 |
| Delhi | 95.75 | 57.04 | 95.45 | 61.83 | 89.47 | 43.27 | 92.18 | 50.40 |
| Gujarat | 89.96 | 50.03 | 96.13 | 57.28 | 96.42 | 56.66 | 97.19 | 60.55 |
| Haryana | 96.35 | 54.67 | 97.51 | 62.07 | 83.21 | 31.96 | 87.03 | 37.43 |
| Himachal Pradesh | 98.12 | 72.32 | 98.21 | 76.58 | 89.13 | 40.65 | 90.93 | 49.53 |
| Jammu \& Kashmir | 97.89 | 63.16 | 97.86 | 64.73 | 97.14 | 59.29 | 96.97 | 59.85 |
| Jharkhand | 89.31 | 27.35 | 90.04 | 30.86 | 86.84 | 17.17 | 90.58 | 21.30 |
| Karnataka | 98.21 | 53.39 | 98.41 | 59.94 | 96.09 | 49.25 | 98.32 | 58.15 |
| Kerala | 90.70 | 50.53 | 95.22 | 56.55 | 86.95 | 30.65 | 91.96 | 37.26 |
| Madhya Pradesh | 86.44 | 34.89 | 88.05 | 38.72 | 73.89 | 25.27 | 78.07 | 29.54 |
| Maharashtra | 93.29 | 54.00 | 94.64 | 56.96 | 88.75 | 22.08 | 89.88 | 23.00 |
| Meghalaya | 87.72 | 22.66 | 89.78 | 22.07 | 87.09 | 18.94 | 87.00 | 16.98 |
| Mizoram | 93.38 | 39.31 | 94.75 | 39.72 | 92.16 | 26.40 | 93.07 | 28.46 |
| Nagaland | 86.26 | 22.61 | 86.63 | 24.39 | 82.55 | 20.22 | 83.23 | 21.23 |
| Orissa | 98.53 | 45.51 | 98.55 | 41.73 | 94.55 | 24.44 | 95.23 | 23.93 |
| Pondicherry | 97.48 | 55.46 | 97.39 | 61.83 | 97.67 | 52.42 | 98.18 | 49.40 |
| Punjab | 94.76 | 44.45 | 95.41 | 50.65 | 70.20 | 27.35 | 88.27 | 39.76 |
| Rajasthan | 98.98 | 71.90 | 99.13 | 72.28 | 94.89 | 62.51 | 96.35 | 66.46 |
| Sikkim | 86.77 | 44.77 | 90.11 | 53.36 | 76.69 | 27.05 | 87.42 | 47.96 |
| Tamil Nadu | 97.35 | 60.39 | 97.73 | 66.98 | 95.93 | 45.97 | 97.21 | 54.30 |
| Tripura | 87.46 | 35.68 | 85.87 | 33.79 | 86.29 | 28.99 | 88.88 | 33.78 |
| Uttar Pradesh | 98.33 | 48.85 | 98.31 | 49.39 | 97.26 | 36.40 | 97.33 | 37.51 |
| Uttaranchal | 98.70 | 59.54 | 98.42 | 60.18 | 95.48 | 39.27 | 95.11 | 37.18 |
| West Bengal | 85.23 | 32.08 | 88.15 | 33.02 | 78.98 | 15.83 | 78.30 | 14.90 |
| All Districts | 95.58 | 56.17 | 96.47 | 59.44 | 89.69 | 35.49 | 90.62 | 36.39 |

Table 5.1
Percentage Distribution of Teachers by School Category : 2005
All Areas: All Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response in Schools Category | All Teachers |
| Andhra Pradesh | 41.51 | 26.30 | 1.38 | 0.00 | 30.82 | 0.00 | 466,725 |
| Arunachal Pradesh | 37.04 | 41.09 | 19.10 | 0.23 | 2.53 | 0.01 | 8,670 |
| Assam | 53.11 | 5.60 | 0.31 | 32.32 | 8.66 | 0.00 | 155.897 |
| Bihar | 55.81 | 37.65 | 1.93 | 0.72 | 3.88 | 0.01 | 165,309 |
| Chandigarh | 6.25 | 11.03 | 81.40 | 0.00 | 1.33 | 0.00 | 4,491 |
| Chhattisgarh | 61.13 | 9.81 | 5.93 | 18.52 | 4.56 | 0.05 | 104,495 |
| Delhi | 32.71 | 8.50 | 39.63 | 1.61 | 17.55 | 0.00 | 64,889 |
| Gujarat | 17.63 | 78.92 | 2.05 | 1.00 | 0.38 | 0.03 | 190,955 |
| Haryana | 53.53 | 1.26 | 2.48 | 9.03 | 33.60 | 0.10 | 59,905 |
| Himachal Pradesh | 54.24 | 3.01 | 6.84 | 16.85 | 19.06 | 0.00 | 52,618 |
| Jammu \& Kashmir | 38.22 | 41.61 | 17.20 | 0.29 | 2.69 | 0.00 | 71,181 |
| Jharkhand | 50.33 | 44.06 | 2.20 | 0.54 | 2.87 | 0.00 | 71,126 |
| Karnataka | 26.04 | 68.26 | 3.86 | 1.02 | 0.74 | 0.07 | 227,665 |
| Kerala | 34.50 | 32.72 | 11.00 | 6.21 | 15.44 | 0.14 | 118,948 |
| Madhya Pradesh | 51.21 | 26.00 | 6.96 | 13.50 | 2.30 | 0.03 | 377,420 |
| Maharashtra | 30.15 | 41.99 | 5.24 | 0.28 | 20.80 | 1.54 | 450,785 |
| Meghalaya | 61.99 | 7.87 | 7.10 | 18.98 | 4.05 | 0.00 | 25,363 |
| Mizoram | 39.69 | 18.35 | 3.90 | 37.79 | 0.26 | 0.00 | 12,582 |
| Nagaland | 46.70 | 21.30 | 17.18 | 9.22 | 5.61 | 0.00 | 18,306 |
| Orissa | 54.83 | 34.41 | 2.46 | 6.69 | 1.59 | 0.02 | 158,481 |
| Pondicherry | 35.00 | 27.09 | 20.49 | 0.22 | 17.21 | 0.00 | 4,650 |
| Punjab | 42.66 | 13.78 | 13.99 | 9.90 | 19.56 | 0.12 | 91,484 |
| Rajasthan | 40.60 | 41.64 | 6.91 | 1.74 | 6.60 | 2.51 | 296,041 |
| Sikkim | 48.70 | 25.89 | 24.66 | 0.00 | 0.75 | 0.00 | 7,682 |
| Tamil Nadu | 44.87 | 23.07 | 14.35 | 0.18 | 17.37 | 0.17 | 250,214 |
| Tripura | 22.95 | 27.90 | 45.07 | 0.00 | 4.08 | 0.00 | 30,441 |
| Uttar Pradesh | 73.11 | 5.13 | 0.74 | 19.60 | 1.41 | 0.01 | 400,721 |
| Uttaranchal | 61.50 | 5.51 | 1.89 | 22.97 | 7.86 | 0.27 | 52,922 |
| West Bengal | 65.80 | 0.61 | 1.77 | 4.84 | 26.97 | 0.01 | 232,311 |
| All Districts | 46.35 | 28.61 | 5.86 | 7.06 | 11.76 | 0.36 | 4,172,287 |

Table 5.2
Percentage Distribution of Teachers by School Category : 2005
Rural Areas : All Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response in Schools Category | All Teachers |
| Andhra Pradesh | 44.33 | 27.96 | 0.38 | 0.00 | 27.33 | 0.00 | 337,983 |
| Arunachal Pradesh | 39.26 | 39.95 | 18.36 | 0.29 | 2.13 | 0.02 | 7,060 |
| Assam | 53.22 | 5.75 | 0.20 | 33.49 | 7.34 | 0.00 | 139,662 |
| Bihar | 57.81 | 36.26 | 1.79 | 0.70 | 3.43 | 0.00 | 151,801 |
| Chandigarh | 17.65 | 8.91 | 73.44 | 0.00 | 0.00 | 0.00 | 577 |
| Chhattisgarh | 65.48 | 7.95 | 2.69 | 19.86 | 3.98 | 0.04 | 86,959 |
| Delhi | 39.55 | 7.73 | 30.80 | 2.17 | 19.74 | 0.00 | 11,034 |
| Gujarat | 18.16 | 79.50 | 1.35 | 0.58 | 0.38 | 0.03 | 150,230 |
| Haryana | 54.81 | 1.14 | 1.46 | 9.33 | 33.22 | 0.04 | 53,027 |
| Himachal Pradesh | 55.86 | 2.72 | 5.07 | 17.60 | 18.76 | 0.00 | 49,345 |
| Jammu \& Kashmir | 42.64 | 40.67 | 14.03 | 0.20 | 2.47 | 0.00 | 58,145 |
| Jharkhand | 53.13 | 41.96 | 1.86 | 0.50 | 2.56 | 0.00 | 64,386 |
| Karnataka | 29.63 | 67.36 | 1.82 | 0.78 | 0.41 | 0.00 | 170,251 |
| Kerala | 35.43 | 33.66 | 10.14 | 6.74 | 13.95 | 0.09 | 98,763 |
| Madhya Pradesh | 57.06 | 22.86 | 3.95 | 14.42 | 1.70 | 0.00 | 289,148 |
| Maharashtra | 30.96 | 43.19 | 4.56 | 0.31 | 19.39 | 1.59 | 298,876 |
| Meghalaya | 65.14 | 7.41 | 4.35 | 19.97 | 3.14 | 0.00 | 22,158 |
| Mizoram | 46.23 | 9.89 | 0.34 | 43.53 | 0.00 | 0.00 | 7,008 |
| Nagaland | 52.56 | 20.42 | 10.79 | 10.13 | 6.09 | 0.00 | 14,433 |
| Orissa | 56.16 | 34.42 | 1.26 | 7.08 | 1.08 | 0.01 | 138,314 |
| Pondicherry | 35.67 | 30.63 | 17.95 | 0.00 | 15.75 | 0.00 | 2,257 |
| Punjab | 46.07 | 12.82 | 9.23 | 11.06 | 20.72 | 0.10 | 72,699 |
| Rajasthan | 44.95 | 40.74 | 5.36 | 1.69 | 6.93 | 0.34 | 242,361 |
| Sikkim | 49.48 | 25.73 | 24.22 | 0.00 | 0.57 | 0.00 | 7,329 |
| Tamil Nadu | 50.11 | 24.66 | 8.66 | 0.18 | 16.38 | 0.01 | 165,943 |
| Tripura | 25.34 | 31.00 | 40.71 | 0.00 | 2.94 | 0.00 | 25,768 |
| Uttar Pradesh | 74.34 | 3.78 | 0.60 | 19.90 | 1.39 | 0.00 | 354,843 |
| Uttaranchal | 62.51 | 4.00 | 1.06 | 24.36 | 7.83 | 0.24 | 46,091 |
| West Bengal | 69.14 | 0.54 | 1.54 | 5.26 | 23.53 | 0.00 | 185,312 |
| All Districts | 50.08 | 27.88 | 3.70 | 7.90 | 10.25 | 0.17 | 3,251,763 |

Table 5.3
Average Number of Teachers per School by Category : 2005
All Areas : All Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
| Andhra Pradesh | 3 | 7 | 31 | 0 | 10 | 0 | 5 |
| Arunachal Pradesh | 2 | 8 | 12 | 10 | 9 | 0 | 4 |
| Assam | 3 | 9 | 11 | 7 | 9 | 0 | 4 |
| Bihar | 2 | 5 | 6 | 5 | 5 | 0 | 3 |
| Chandigarh | 10 | 22 | 29 | 0 | 19 | 0 | 25 |
| Chhattisgarh | 2 | 5 | 10 | 3 | 5 | 0 | 3 |
| Delhi | 10 | 12 | 26 | 12 | 19 | 0 | 15 |
| Gujarat | 3 | 7 | 9 | 5 | 5 | 0 | 5 |
| Haryana | 4 | 4 | 6 | 4 | 8 | 0 | 5 |
| Himachal Pradesh | 3 | 6 | 7 | 4 | 6 | 0 | 3 |
| Jammu \& Kashmir | 3 | 7 | 9 | 6 | 7 | 0 | 4 |
| Jharkhand | 2 | 6 | 6 | 5 | 6 | 0 | 3 |
| Karnataka | 2 | 6 | 7 | 6 | 7 | 1 | 4 |
| Kerala | 6 | 17 | 18 | 11 | 13 | 1 | 10 |
| Madhya Pradesh | 3 | 6 | 9 | 4 | 7 | 0 | 3 |
| Maharashtra | 3 | 8 | 11 | 8 | 12 | 4 | 6 |
| Meghalaya | 2 | 7 | 9 | 5 | 5 | 0 | 3 |
| Mizoram | 4 | 9 | 11 | 6 | 7 | 0 | 5 |
| Nagaland | 5 | 11 | 15 | 10 | 11 | 0 | 8 |
| Orissa | 2 | 5 | 10 | 2 | 4 | 0 | 3 |
| Pondicherry | 5 | 12 | 11 | 9 | 11 | 0 | 8 |
| Punjab | 3 | 6 | 9 | 5 | 7 | 0 | 4 |
| Rajasthan | 2 | 6 | 7 | 5 | 5 | 2 | 3 |
| Sikkim | 5 | 11 | 13 | 0 | 11 | 0 | 7 |
| Tamil Nadu | 3 | 7 | 13 | 5 | 8 | 2 | 5 |
| Tripura | 4 | 8 | 23 | 0 | 16 | 0 | 9 |
| Uttar Pradesh | 3 | 5 | 4 | 3 | 4 | 0 | 3 |
| Uttaranchal | 2 | 6 | 7 | 4 | 5 | 0 | 3 |
| West Bengal | 3 | 5 | 10 | 6 | 9 | 0 | 4 |
| All Districts | 3 | 7 | 11 | 4 | 9 | 1 | 4 |

Table 5.4
Average Number of Teachers per School by Category : 2005
All Areas: All Government Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 3 | 7 | 28 | 0 | 10 | 0 | 4 |
| Arunachal Pradesh | 2 | 8 | 12 | 10 | 9 | 0 | 4 |
| Assam | 3 | 9 | 11 | 7 | 9 | 0 | 4 |
| Bihar | 2 | 5 | 6 | 5 | 5 | 0 | 3 |
| Chandigarh | 10 | 15 | 30 | 0 | 12 | 0 | 25 |
| Chhattisgarh | 2 | 3 | 8 | 3 | 5 | 0 | 2 |
| Delhi | 11 | 13 | 27 | 12 | 20 | 0 | 15 |
| Gujarat | 3 | 7 | 7 | 7 | 5 | 0 | 5 |
| Haryana | 4 | 4 | 6 | 4 | 8 | 0 | 4 |
| Himachal Pradesh | 2 | 7 | 7 | 4 | 6 | 0 | 3 |
| Jammu \& Kashmir | 2 | 6 | 8 | 6 | 7 | 0 | 4 |
| Jharkhand | 2 | 6 | 6 | 5 | 6 | 0 | 3 |
| Karnataka | 2 | 6 | 7 | 7 | 7 | 1 | 4 |
| Kerala | 6 | 12 | 17 | 10 | 12 | 1 | 9 |
| Madhya Pradesh | 2 | 5 | 7 | 4 | 6 | 0 | 3 |
| Maharashtra | 3 | 7 | 12 | 7 | 12 | 2 | 4 |
| Meghalaya | 2 | 7 | 10 | 5 | 6 | 0 | 3 |
| Mizoram | 4 | 9 | 12 | 7 | 9 | 0 | 5 |
| Nagaland | 5 | 12 | 12 | 10 | 11 | 0 | 7 |
| Orissa | 2 | 5 | 8 | 3 | 4 | 0 | 3 |
| Pondicherry | 5 | 13 | 11 | 9 | 11 | 0 | 8 |
| Punjab | 3 | 5 | 8 | 5 | 7 | 0 | 4 |
| Rajasthan | 2 | 6 | 6 | 5 | 5 | 2 | 3 |
| Sikkim | 5 | 11 | 13 | 0 | 10 | 0 | 7 |
| Tamil Nadu | 3 | 6 | 11 | 4 | 7 | 2 | 4 |
| Tripura | 4 | 8 | 23 | 0 | 16 | 0 | 9 |
| Uttar Pradesh | 2 | 4 | 4 | 3 | 4 | 0 | 3 |
| Uttaranchal | 2 | 5 | 6 | 4 | 5 | 0 | 2 |
| West Bengal | 3 | 4 | 11 | 6 | 9 | 0 | 3 |
| All Districts | 3 | 6 | 11 | 4 | 8 | 1 | 3 |

Table 5.5
Average Number of Teachers per School by Category : 2005
All Areas : All Private Managements

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 7 | 9 | 32 | 0 | 11 | 0 | 9 |
| Arunachal Pradesh | 7 | 11 | 9 | 0 | 10 | 0 | 9 |
| Assam | 2 | 6 | 13 | 7 | 8 | 0 | 6 |
| Bihar | 2 | 5 | 6 | 5 | 5 | 12 | 4 |
| Chandigarh | 9 | 26 | 28 | 0 | 23 | 0 | 26 |
| Chhattisgarh | 4 | 8 | 11 | 4 | 7 | 5 | 7 |
| Delhi | 6 | 12 | 25 | 11 | 16 | 0 | 16 |
| Gujarat | 4 | 8 | 11 | 4 | 4 | 0 | 7 |
| Haryana | 4 | 4 | 6 | 7 | 9 | 1 | 6 |
| Himachal Pradesh | 4 | 6 | 7 | 4 | 6 | 0 | 5 |
| Jammu \& Kashmir | 6 | 9 | 11 | 7 | 11 | 0 | 9 |
| Jharkhand | 3 | 8 | 13 | 6 | 7 | 0 | 7 |
| Karnataka | 4 | 7 | 7 | 5 | 7 | 2 | 6 |
| Kerala | 7 | 19 | 20 | 11 | 14 | 12 | 11 |
| Madhya Pradesh | 4 | 8 | 11 | 5 | 8 | 10 | 7 |
| Maharashtra | 7 | 10 | 11 | 9 | 12 | 5 | 10 |
| Meghalaya | 3 | 7 | 9 | 4 | 5 | 0 | 4 |
| Mizoram | 5 | 10 | 11 | 6 | 6 | 0 | 7 |
| Nagaland | 6 | 11 | 15 | 9 | 19 | 0 | 11 |
| Orissa | 5 | 10 | 12 | 2 | 3 | 0 | 5 |
| Pondicherry | 6 | 9 | 11 | 0 | 16 | 0 | 9 |
| Punjab | 4 | 7 | 10 | 5 | 8 | 7 | 7 |
| Rajasthan | 4 | 7 | 8 | 7 | 6 | 4 | 6 |
| Sikkim | 5 | 9 | 11 | 0 | 15 | 0 | 6 |
| Tamil Nadu | 6 | 11 | 13 | 6 | 9 | 0 | 8 |
| Tripura | 7 | 11 | 23 | 0 | 16 | 0 | 16 |
| Uttar Pradesh | 4 | 5 | 4 | 4 | 5 | 0 | 4 |
| Uttaranchal | 5 | 7 | 9 | 4 | 5 | 4 | 5 |
| West Bengal | 3 | 6 | 9 | 6 | 9 | 10 | 8 |
| All Districts | 5 | 8 | 11 | 5 | 10 | 5 | 7 |

Table 5.6
Distribution of Female Teachers by School Category : 2005
All Areas: All Managements

| State/UT | Percentage of Teachers |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec | No Response | All Schools |
| Andhra Pradesh | 44.58 | 40.90 | 64.46 | 0.00 | 37.79 | 0.00 | 41.80 |
| Arunachal Pradesh | 28.42 | 32.41 | 27.88 | 10.53 | 21.46 | 0.00 | 29.73 |
| Assam | 34.91 | 28.33 | 43.65 | 19.89 | 34.28 | 0.00 | 29.66 |
| Bihar | 18.83 | 21.99 | 15.15 | 13.83 | 9.92 | 0.01 | 19.57 |
| Chandigarh | 81.32 | 91.91 | 83.16 | 0.00 | 74.14 | 0.00 | 83.89 |
| Chhattisgarh | 25.25 | 40.03 | 52.86 | 18.48 | 24.45 | 0.22 | 27.05 |
| Delhi | 67.93 | 83.06 | 79.83 | 52.57 | 50.57 | 0.00 | 70.64 |
| Gujarat | 48.75 | 51.48 | 69.13 | 54.40 | 54.15 | 0.81 | 51.40 |
| Haryana | 46.67 | 45.98 | 53.31 | 36.76 | 37.75 | 0.94 | 42.93 |
| Himachal Pradesh | 44.74 | 58.71 | 57.47 | 24.08 | 29.80 | 0.00 | 39.70 |
| Jammu \& Kashmir | 36.68 | 40.64 | 47.22 | 41.38 | 34.00 | 0.00 | 40.09 |
| Jharkhand | 26.14 | 30.74 | 33.14 | 19.47 | 24.51 | 0.00 | 28.24 |
| Karnataka | 44.13 | 51.70 | 72.69 | 51.94 | 53.49 | 2.45 | 50.57 |
| Kerala | 73.88 | 68.92 | 74.96 | 69.23 | 73.90 | 2.18 | 72.08 |
| Madhya Pradesh | 28.73 | 36.88 | 44.77 | 27.79 | 35.68 | 0.72 | 32.00 |
| Maharashtra | 44.05 | 43.26 | 43.46 | 28.68 | 29.14 | 2.08 | 40.24 |
| Meghalaya | 51.20 | 61.70 | 68.64 | 33.93 | 50.20 | 0.00 | 49.94 |
| Mizoram | 48.16 | 53.13 | 54.49 | 25.92 | 45.45 | 0.00 | 40.91 |
| Nagaland | 40.45 | 39.46 | 50.15 | 27.27 | 33.40 | 0.00 | 40.29 |
| Orissa | 33.93 | 32.55 | 48.04 | 15.33 | 38.47 | 0.23 | 32.63 |
| Pondicherry | 57.64 | 51.87 | 70.82 | 66.67 | 47.06 | 0.00 | 56.98 |
| Punjab | 65.42 | 73.61 | 76.51 | 49.07 | 52.75 | 0.51 | 64.00 |
| Rajasthan | 25.94 | 26.10 | 26.17 | 24.07 | 19.64 | 5.69 | 25.47 |
| Sikkim | 43.95 | 41.31 | 45.55 | 0.00 | 55.36 | 0.00 | 43.75 |
| Tamil Nadu | 72.59 | 69.10 | 88.07 | 56.22 | 62.57 | 11.35 | 72.25 |
| Tripura | 19.47 | 20.73 | 31.57 | 0.00 | 26.47 | 0.00 | 25.56 |
| Uttar Pradesh | 31.38 | 35.00 | 31.93 | 22.39 | 11.88 | 2.02 | 29.53 |
| Uttaranchal | 56.55 | 63.67 | 63.40 | 29.95 | 15.71 | 0.67 | 46.77 |
| West Bengal | 24.99 | 35.86 | 25.77 | 27.14 | 30.33 | 0.47 | 26.61 |
| All Districts | 38.06 | 43.20 | 58.30 | 25.89 | 37.76 | 2.01 | 39.78 |

Table 5.7
Pupil-Teacher Ratio by School Category : 2005
All Areas : All Managements

| State/UT | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | All Schools |
| Andhra Pradesh | 28 | 25 | 20 | 0 | 19 | 24 |
| Arunachal Pradesh | 25 | 23 | 25 | 12 | 20 | 24 |
| Assam | 34 | 20 | 25 | 16 | 21 | 26 |
| Bihar | 76 | 85 | 62 | 68 | 40 | 78 |
| Chandigarh | 32 | 18 | 23 | 0 | 14 | 23 |
| Chhattisgarh | 40 | 28 | 27 | 36 | 41 | 37 |
| Delhi | 37 | 28 | 29 | 37 | 28 | 32 |
| Gujarat | 31 | 37 | 37 | 36 | 33 | 36 |
| Haryana | 44 | 45 | 50 | 27 | 25 | 36 |
| Himachal Pradesh | 21 | 15 | 28 | 15 | 24 | 21 |
| Jammu \& Kashmir | 15 | 20 | 25 | 22 | 22 | 19 |
| Jharkhand | 54 | 56 | 49 | 43 | 30 | 54 |
| Karnataka | 25 | 38 | 46 | 38 | 31 | 35 |
| Kerala | 26 | 26 | 32 | 24 | 36 | 28 |
| Madhya Pradesh | 36 | 30 | 27 | 28 | 29 | 32 |
| Maharashtra | 30 | 31 | 24 | 26 | 23 | 28 |
| Meghalaya | 20 | 17 | 25 | 15 | 21 | 19 |
| Mizoram | 20 | 15 | 17 | 11 | 8 | 16 |
| Nagaland | 15 | 28 | 38 | 11 | 18 | 22 |
| Orissa | 36 | 40 | 29 | 34 | 37 | 37 |
| Pondicherry | 20 | 24 | 44 | 43 | 23 | 27 |
| Punjab | 37 | 22 | 29 | 19 | 24 | 29 |
| Rajasthan | 37 | 34 | 32 | 28 | 26 | 34 |
| Sikkim | 10 | 15 | 25 | 0 | 31 | 15 |
| Tamil Nadu | 34 | 42 | 36 | 37 | 50 | 39 |
| Tripura | 23 | 23 | 22 | 0 | 16 | 22 |
| Uttar Pradesh | 74 | 65 | 78 | 46 | 60 | 68 |
| Uttaranchal | 29 | 26 | 37 | 18 | 28 | 26 |
| West Bengal | 50 | 58 | 57 | 58 | 68 | 55 |
| All Districts | 42 | 36 | 31 | 31 | 31 | 38 |

Table 5.8
Percentage of Schools having Pupil-Teacher Ratio $\geq$ 100:2005
All Areas: All Managements
(In Schools having More than One Teacher)

| State/UT | School Category |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |
| Andhra Pradesh | 0.45 | 0.46 | 1.06 | 0.00 | 0.18 | 0.00 | 0.42 |
| Arunachal Pradesh | 1.56 | 1.84 | 3.33 | 0.00 | 0.00 | 0.00 | 1.71 |
| Assam | 9.89 | 0.83 | 2.22 | 0.08 | 0.89 | 0.00 | 7.57 |
| Bihar | 26.26 | 35.69 | 18.00 | 19.69 | 11.96 | 0.63 | 27.74 |
| Chandigarh | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Chhattisgarh | 3.89 | 3.53 | 2.51 | 2.59 | 6.59 | 0.11 | 3.63 |
| Delhi | 1.51 | 0.00 | 2.20 | 3.45 | 1.36 | 0.00 | 1.52 |
| Gujarat | 0.75 | 0.94 | 1.64 | 2.34 | 1.78 | 0.00 | 0.89 |
| Haryana | 3.19 | 3.00 | 2.22 | 1.70 | 0.79 | 0.00 | 2.51 |
| Himachal Pradesh | 0.13 | 0.75 | 3.15 | 0.05 | 0.18 | 0.00 | 0.24 |
| Jammu \& Kashmir | 0.08 | 0.26 | 0.90 | 0.00 | 0.38 | 0.00 | 0.20 |
| Jharkhand | 11.12 | 11.02 | 9.76 | 16.90 | 4.34 | 0.00 | 11.00 |
| Karnataka | 0.51 | 0.55 | 0.79 | 0.95 | 2.71 | 0.00 | 0.54 |
| Kerala | 0.05 | 0.04 | 0.55 | 0.15 | 1.32 | 0.00 | 0.24 |
| Madhya Pradesh | 3.41 | 4.69 | 3.86 | 1.50 | 1.82 | 0.00 | 3.32 |
| Maharashtra | 0.37 | 0.52 | 0.97 | 1.19 | 0.76 | 0.26 | 0.48 |
| Meghalaya | 0.66 | 0.35 | 0.52 | 0.00 | 0.97 | 0.00 | 0.56 |
| Mizoram | 0.46 | 0.00 | 0.00 | 0.14 | 0.00 | 0.00 | 0.30 |
| Nagaland | 0.98 | 4.86 | 5.83 | 0.62 | 0.00 | 0.00 | 1.95 |
| Orissa | 2.07 | 2.44 | 3.68 | 0.71 | 9.29 | 0.00 | 2.15 |
| Pondicherry | 1.05 | 1.85 | 2.17 | 0.00 | 1.33 | 0.00 | 1.42 |
| Punjab | 3.09 | 1.99 | 3.15 | 0.81 | 1.06 | 0.40 | 2.53 |
| Rajasthan | 3.39 | 3.56 | 5.16 | 4.89 | 4.57 | 0.54 | 3.42 |
| Sikkim | 0.14 | 0.00 | 1.34 | 0.00 | 0.00 | 0.00 | 0.28 |
| Tamil Nadu | 1.32 | 3.56 | 6.28 | 4.76 | 6.09 | 0.39 | 2.50 |
| Tripura | 0.39 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.29 |
| Uttar Pradesh | 27.54 | 24.23 | 25.81 | 10.75 | 19.57 | 0.00 | 24.28 |
| Uttaranchal | 2.51 | 2.29 | 6.06 | 0.47 | 2.30 | 0.00 | 2.13 |
| West Bengal | 7.24 | 11.22 | 18.27 | 12.47 | 26.19 | 0.00 | 9.66 |
| All Districts | 8.32 | 4.82 | 4.46 | 4.96 | 5.32 | 0.28 | 7.14 |

Table 5.9
Percentage of Teacher by Age Group* : 2005
All Areas : All Managements

| State/UT | Age Group 55-56 |  |  | Age Group 57-58 |  |  | Age Group 59-60 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | All Teachers | Male | Female | All <br> Teachers | Male | Female | All Teachers |
| Andhra Pradesh | 3.4 | 2.6 | 3.1 | 2.5 | 1.8 | 2.2 | 0.1 | 0.1 | 0.1 |
| Arunachal Pradesh | 2.1 | 0.6 | 1.7 | 1.6 | 0.5 | 1.3 | 1.4 | 0.0 | 1.0 |
| Assam | 4.7 | 3.4 | 4.3 | 3.2 | 2.3 | 2.9 | 0.2 | 0.2 | 0.2 |
| Bihar | 8.6 | 6.9 | 8.3 | 7.8 | 5.6 | 7.4 | 6.8 | 4.2 | 6.3 |
| Chandigarh | 4.8 | 6.0 | 5.8 | 2.8 | 3.8 | 3.6 | 0.1 | 0.6 | 0.5 |
| Chhattisgarh | 4.6 | 2.3 | 4.1 | 4.9 | 2.3 | 4.2 | 4.7 | 1.8 | 4.0 |
| Delhi | 3.9 | 3.9 | 3.9 | 4.1 | 3.3 | 3.5 | 3.3 | 2.3 | 2.6 |
| Gujarat | 3.3 | 3.0 | 3.2 | 3.3 | 2.4 | 2.8 | 0.3 | 0.2 | 0.3 |
| Haryana | 8.3 | 6.2 | 7.4 | 6.3 | 3.9 | 5.3 | 0.1 | 0.1 | 0.1 |
| Himachal Pradesh | 5.5 | 5.4 | 5.4 | 4.5 | 4.0 | 4.3 | 0.1 | 0.1 | 0.1 |
| Jammu \& Kashmir | 3.5 | 2.7 | 3.1 | 2.5 | 1.4 | 2.0 | 0.4 | 0.3 | 0.4 |
| Jharkhand | 7.9 | 6.1 | 7.4 | 6.2 | 4.7 | 5.8 | 5.3 | 3.4 | 4.8 |
| Karnataka | 3.0 | 2.0 | 2.5 | 1.9 | 1.2 | 1.5 | 0.1 | 0.1 | 0.1 |
| Kerala | 2.9 | 2.3 | 2.4 | 0.1 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| Madhya Pradesh | 3.3 | 2.4 | 3.0 | 3.4 | 2.3 | 3.0 | 3.5 | 2.3 | 3.1 |
| Maharashtra | 4.4 | 3.4 | 4.0 | 2.7 | 2.1 | 2.5 | 0.2 | 0.2 | 0.2 |
| Meghalaya | 2.0 | 1.8 | 1.9 | 1.4 | 1.3 | 1.3 | 0.6 | 0.5 | 0.5 |
| Mizoram | 1.6 | 0.7 | 1.2 | 1.2 | 0.6 | 1.0 | 1.6 | 0.7 | 1.2 |
| Nagaland | 2.2 | 1.1 | 1.7 | 0.6 | 0.4 | 0.5 | 0.1 | 0.1 | 0.1 |
| Orissa | 8.3 | 2.1 | 6.3 | 5.6 | 1.2 | 4.2 | 0.3 | 0.1 | 0.2 |
| Pondicherry | 8.0 | 4.2 | 5.8 | 7.4 | 3.2 | 5.0 | 3.5 | 1.4 | 2.3 |
| Punjab | 9.2 | 8.1 | 8.5 | 6.7 | 5.9 | 6.2 | 0.2 | 0.1 | 0.1 |
| Rajasthan | 2.4 | 2.2 | 2.3 | 2.2 | 1.4 | 2.0 | 0.2 | 0.1 | 0.2 |
| Sikkim | 1.8 | 0.8 | 1.4 | 1.1 | 0.4 | 0.8 | 0.0 | 0.1 | 0.1 |
| Tamil Nadu | 10.6 | 4.0 | 5.9 | 10.6 | 3.6 | 5.5 | 0.2 | 0.2 | 0.2 |
| Tripura | 5.5 | 5.8 | 5.6 | 3.8 | 4.2 | 3.9 | 0.4 | 0.5 | 0.4 |
| Uttar Pradesh | 6.7 | 4.6 | 6.1 | 7.6 | 3.7 | 6.5 | 7.8 | 3.3 | 6.6 |
| Uttaranchal | 5.6 | 3.6 | 4.7 | 5.4 | 2.4 | 4.0 | 4.1 | 1.6 | 2.9 |
| West Bengal | 8.7 | 8.2 | 8.6 | 8.5 | 8.0 | 8.3 | 6.3 | 5.4 | 6.0 |
| All Districts | 5.94 | 4.98 | 5.43 | 5.17 | 3.69 | 4.50 | 2.75 | 1.25 | 2.15 |

*Government Teachers only.

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)
All Areas : All Managements

| State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary Sec./H.Sec. |  | Total |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Andhra Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 0.60 | 1.42 | 0.41 | 1.05 | 0.46 | 0.79 | 0.00 | 0.00 | 0.42 | 0.57 | 0.49 | 1.07 |
| Secondary | 5.38 | 5.51 | 3.03 | 5.24 | 1.57 | 2.58 | 0.00 | 0.00 | 3.57 | 4.03 | 4.13 | 4.94 |
| Higher Secondary | 19.53 | 19.65 | 12.93 | 17.59 | 4.44 | 5.27 | 0.00 | 0.00 | 6.97 | 7.55 | 13.45 | 15.29 |
| Graduate | 51.49 | 57.12 | 58.60 | 57.44 | 33.32 | 46.04 | 0.00 | 0.00 | 56.68 | 57.36 | 54.89 | 56.96 |
| Post Graduate | 21.66 | 14.82 | 23.12 | 16.30 | 39.66 | 30.90 | 0.00 | 0.00 | 29.44 | 27.47 | 24.83 | 19.21 |
| M. Phil. or Ph. D | 0.32 | 0.14 | 0.40 | 0.24 | 2.08 | 1.20 | 0.00 | 0.00 | 0.59 | 0.48 | 0.45 | 0.29 |
| Others | 0.06 | 0.09 | 0.10 | 0.16 | 0.32 | 0.15 | 0.00 | 0.00 | 0.21 | 0.24 | 0.12 | 0.15 |
| No Response | 0.97 | 1.26 | 1.41 | 1.98 | 18.14 | 13.22 | 0.00 | 0.00 | 2.13 | 2.53 | 1.64 | 2.09 |
| Arunachal Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 2.48 | 3.92 | 2.31 | 1.19 | 0.46 | 0.97 | 0.00 | 0.00 | 0.64 | 2.50 | 1.94 | 2.09 |
| Secondary | 7.15 | 10.68 | 3.91 | 7.54 | 2.31 | 7.04 | 0.00 | 50.00 | 1.27 | 0.00 | 4.69 | 8.40 |
| Higher Secondary | 39.81 | 31.49 | 22.98 | 28.37 | 13.51 | 20.39 | 11.76 | 0.00 | 7.01 | 10.00 | 126.78 | 27.57 |
| Graduate | 42.70 | 41.62 | 51.84 | 46.03 | 48.29 | 47.57 | 47.06 | 50.00 | 48.41 | 55.00 | 47.63 | 45.00 |
| Post Graduate | 5.12 | 6.62 | 16.10 | 10.62 | 29.69 | 19.42 | 41.18 | 0.00 | 35.67 | 32.50 | 15.45 | 11.31 |
| M. Phil. or Ph. D | 0.05 | 0.00 | 0.33 | 0.20 | 0.83 | 0.49 | 0.00 | 0.00 | 0.00 | 0.00 | 0.32 | 0.18 |
| Others | 0.15 | 0.14 | 0.24 | 0.10 | 0.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.17 | 0.09 |
| No Response | 2.54 | 5.54 | 2.31 | 5.95 | 4.81 | 4.13 | 0.00 | 0.00 | 7.01 | 0.00 | 3.03 | 5.36 |
| Assam |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 9.72 | 10.62 | 3.38 | 3.45 | 2.20 | 0.00 | 2.08 | 1.76 | 0.97 | 0.61 | 5.82 | 7.26 |
| Secondary | 60.29 | 60.09 | 20.51 | 20.90 | 8.06 | 6.64 | 13.04 | 13.62 | 6.32 | 5.26 | 36.12 | 42.15 |
| Higher Secondary | 22.58 | 20.27 | 34.28 | 34.13 | 24.18 | 16.11 | 43.80 | 43.42 | 17.22 | 14.33 | 30.63 | 25.38 |
| Graduate | 6.44 | 7.88 | 39.04 | 38.43 | 43.59 | 58.29 | 38.44 | 38.53 | 67.19 | 70.12 | 25.10 | 22.57 |
| Post Graduate | 0.15 | 0.26 | 1.70 | 2.27 | 19.05 | 18.01 | 1.08 | 1.51 | 6.01 | 8.16 | 1.10 | 1.51 |
| M. Phil. or Ph. D | 0.00 | 0.01 | 0.02 | 0.00 | 0.37 | 0.95 | 0.02 | 0.02 | 0.06 | 0.13 | 0.01 | 0.03 |
| Others | 0.06 | 0.05 | 0.11 | 0.08 | 0,37 | 0.00 | 0.58 | 0.43 | 0.61 | 0.46 | 0.30 | 0.18 |
| No Response | 0.76 | 0.81 | 0.96 | 0.73 | 2.20 | 0.00 | 0.95 | 1.15 | 1.63 | 1.39 | 0.91 | 0.94 |

Table 5.10 Contd. .....

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)
All Areas: All Managements


Table 5.10 Contd. .....

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)
All Areas : All Managements

| Academic Qualification | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary Sec./H.Sec. |  | Total |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Delhi |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 0.82 | 1.29 | 0.46 | 0.86 | 0.45 | 0.42 | 0.21 | 0.20 | 0.22 | 0.22 | 0.51 | 0.71 |
| Secondary | 2.09 | 1.83 | 1.26 | 1.04 | 1.12 | 0.77 | 0,84 | 0.41 | 0.94 | 0.53 | 1.41 | 1.09 |
| Higher Secondary | 19.89 | 14.36 | 8.79 | 5.05 | 4.64 | 3.45 | 1.89 | 3.45 | 2.91 | 2.80 | 9.61 | 6.92 |
| Graduate | 41.75 | 44.03 | 50.34 | 53.99 | 34.93 | 43.81 | 33.68 | 48.88 | 28.89 | 36.71 | 36.23 | 43.96 |
| Post Graduate | 33.21 | 35.64 | 35.27 | 35.96 | 53.56 | 46.41 | 61.05 | 45.23 | 62.68 | 55.03 | 48.45 | 42.98 |
| M. Phil. or Ph. D | 0.47 | 0.61 | 0.34 | 0.39 | 1.63 | 1.21 | 1.47 | 1.42 | 1.76 | 1.77 | 1.19 | 1.01 |
| Others | 0.13 | 0.25 | 0.68 | 0.25 | 0.59 | 0.43 | 0.21 | 0.00 | 0.33 | 0.22 | 0.34 | 0.33 |
| No Response | 1.64 | 1.99 | 2.85 | 2.45 | 3.09 | 3.93 | 0.63 | 0.41 | 2.28 | 2.94 | 2.26 | 3.00 |
| Gujarat |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 6.56 | 8.06 | 4.67 | 5.61 | 2.89 | 3.79 | 2.14 | 6.49 | 4.78 | 3.77 | 4.98 | 5.97 |
| Secondary | 55.37 | 53.54 | 58.19 | 55.38 | 33.11 | 23.40 | 35.35 | 47.49 | 19.43 | 28.30 | 57.00 | 54.01 |
| Higher Secondary | 22.12 | 20.30 | 19.36 | 18.51 | 12.22 | 10.61 | 14.35 | 15.83 | 12.74 | 16.98 | 19.71 | 18.56 |
| Graduate | 9.58 | 11.37 | 11.09 | 13.53 | 32.43 | 41.40 | 32.27 | 21.83 | 40.45 | 28.84 | 11.38 | 14.07 |
| Post Graduate | 3.97 | 3.29 | 4.32 | 4.01 | 14.26 | 14.55 | 14.23 | 7.18 | 18.15 | 12.67 | 4.52 | 4.24 |
| M. Phil. or Ph. D | 0.05 | 0.07 | 0.05 | 0.04 | 0.00 | 0.08 | 0.00 | 0.10 | 0.00 | 0.27 | 0.05 | 0.05 |
| Others | 0.20 | 0.30 | 0.37 | 0.39 | 0.76 | 0.69 | 0.36 | 0.10 | 0.32 | 0.54 | 0.34 | 0.38 |
| No Response | 2.16 | 3.06 | 1.95 | 2.52 | 4.33 | 6.17 | 1.30 | 1.08 | 4.14 | 9.16 | 2.02 | 2.72 |
| Haryana |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 11.19 | 15.87 | 5.68 | 7.01 | 2.43 | 3.66 | 5.02 | 5.58 | 3.10 | 3.63 | 7.37 | 10.95 |
| Secondary | 24.66 | 34.88 | 11.63 | 12.20 | 7.14 | 14.79 | 15.66 | 15.95 | 12.31 | 14.17 | 18.74 | 26.35 |
| Higher Secondary | 19.70 | 13.66 | 8.27 | 9.15 | 8.51 | 9.77 | 9.29 | 11.43 | 6.14 | 8.74 | 13.33 | 11.84 |
| Graduate | 27.50 | 15.89 | 38.50 | 33.54 | 35.11 | 38.94 | 34.18 | 27.64 | 36.36 | 29.23 | 31.67 | 21.60 |
| Post Graduate | 12.35 | 10.54 | 26.87 | 23.17 | 30.40 | 23.74 | 28.12 | 28.07 | 31.66 | 33.61 | 21.54 | 19.19 |
| M. Phil. or Ph. D | 0.25 | 0.25 | 0.26 | 0.30 | 0,76 | 0.27 | 0.98 | 1.01 | 1.19 | 1.05 | 0.67 | 0.55 |
| Others | 0.03 | 0.08 | 0.26 | 0.00 | 1.37 | 1.36 | 0.43 | 0.58 | 0.54 | 0.56 | 0.29 | 0.31 |
| No Response | 4.33 | 8.82 | 8.53 | 14.63 | 14.29 | 8.82 | 6.31 | 10.31 | 8.70 | 9.58 | 6.38 | 9.21 |

Table 5.10 Contd. .....

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)
All Areas: All Managements


Table 5.10 Contd. .....

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)
All Areas : All Managements

| State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary Sec./H.Sec. |  | Total |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Karnataka |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 1.24 | 1.83 | 1.31 | 1.51 | 1.51 | 1.68 | 3.44 | 3.10 | 2.95 | 3.09 | 1.32 | 1.62 |
| Secondary | 31.52 | 31.05 | 32.51 | 34.46 | 13.85 | 17.01 | 33.43 | 38.42 | 14.48 | 18.19 | 31.72 | 32.64 |
| Higher Secondary | 46.48 | 44.73 | 42.02 | 40.56 | 27.54 | 24.78 | 33.15 | 30.06 | 16.22 | 23.46 | 42.76 | 40.38 |
| Graduate | 15.68 | 17.89 | 18.50 | 18.55 | 37.38 | 39.34 | 20.80 | 20.59 | 37.80 | 43.14 | 18.23 | 19.77 |
| Post Graduate | 3.81 | 2.47 | 4.27 | 2.92 | 10.32 | 9.28 | 4.83 | 4.74 | 26.94 | 11.44 | 4.42 | 3.25 |
| M. Phil. or Ph. D | 0.11 | 0.08 | 0.09 | 0.05 | 0.39 | 0.36 | 0.00 | 0.09 | 0.67 | 0.00 | 0.10 | 0.08 |
| Others | 0.06 | 0.09 | 0.08 | 0.09 | 0.69 | 0.33 | 0.28 | 0.00 | 0.27 | 0.00 | 0.09 | 0.10 |
| No Response | 1.11 | 1.87 | 1.21 | 1.84 | 8.33 | 7.55 | 4.09 | 3.01 | 0.67 | 0.69 | 1.36 | 2.16 |
| Kerala |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 6.40 | 2.89 | 4.56 | 2.52 | 3.00 | 3.34 | 3.55 | 2.63 | 2.56 | 2.28 | 4.64 | 2.71 |
| Secondary | 37.61 | 31.43 | 35.88 | 33.70 | 27.76 | 27.09 | 31.37 | 30.06 | 24.71 | 24.69 | 33.69 | 30.42 |
| Higher Secondary | 29.23 | 35.95 | 19.68 | 22.84 | 16.70 | 16.79 | 15.78 | 17.25 | 12.69 | 13.04 | 21.20 | 24.88 |
| Graduate | 20.80 | 23.83 | 31.94 | 33.52 | 36.11 | 39.07 | 39.91 | 40.55 | 42.53 | 46.04 | 30.83 | 33.01 |
| Post Graduate | 3.93 | 3.50 | 5.83 | 5.35 | 12.64 | 11.40 | 6.87 | 6.85 | 12.82 | 11.43 | 6.99 | 6.42 |
| M. Phil. or Ph. D | 0.06 | 0.04 | 0.07 | 0.08 | 0.26 | 0.13 | 0.05 | 0,02 | 0.46 | 0.20 | 0.14 | 0.09 |
| Others | 0.35 | 0.26 | 0.39 | 0.30 | 0.93 | 0.59 | 0.66 | 0.67 | 2.07 | 0.89 | 0.69 | 0.43 |
| No Response | 1.62 | 2.09 | 1.66 | 1.69 | 2.61 | 2.18 | 1.80 | 2.63 | 2.16 | 2.33 | 1.83 | 2.04 |
| Madhya Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 2.72 | 3.21 | 1.83 | 2.45 | 1.24 | 1.27 | 0.80 | 1.09 | 1.21 | 1.03 | 2.05 | 2.43 |
| Secondary | 6.50 | 7.58 | 5.20 | 6.14 | 3.42 | 4.24 | 3.09 | 3.64 | 3.18 | 3.12 | 5.33 | 6.14 |
| Higher Secondary | 39.96 | 33.36 | 28.65 | 28.62 | 18.99 | 17.88 | 17.48 | 15.05 | 14.69 | 11.98 | 31.40 | 27.31 |
| Graduate | 27.31 | 26.48 | 31.64 | 30.46 | 32.22 | 33.40 | 37.78 | 31.66 | 33.12 | 28.03 | 30.53 | 29.26 |
| Post Graduate | 18.73 | 24.19 | 24.12 | 24.71 | 27.71 | 34.05 | 37.61 | 44.18 | 43.56 | 46.14 | 24.28 | 28.28 |
| M. Phil. or Ph. D | 0.12 | 0.20 | 0.17 | 0.29 | 0.31 | 0.49 | 0.27 | 0.62 | 0.25 | 0.32 | 0.17 | 0.31 |
| Others | 0.06 | 0.09 | 0.04 | 0.09 | 0.02 | 0.15 | 0.05 | 0.11 | 0.08 | 0.00 | 0.05 | 0.09 |
| No Response | 4.61 | 4.89 | 8.35 | 7.24 | 16.10 | 8.66 | 2.92 | 3.76 | 3.91 | 9.37 | 6.19 | 6.18 |

Table 5.10 Contd. .....

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)
All Areas: All Managements

|  | State/UT $\begin{gathered}\text { Academic } \\ \text { Qualification }\end{gathered}$ | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary Sec./H.Sec. |  | Total |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
|  | Maharashtra |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 2.98 | 3.79 | 2.04 | 2.81 | 4.11 | 4.02 | 3.35 | 1.64 | 2.55 | 3.34 | 2.52 | 3.27 |
|  | Secondary | 44.88 | 44.78 | 39.31 | 41.97 | 23.05 | 20.35 | 21.26 | 28.95 | 19.94 | 26.94 | 34.63 | 39.14 |
|  | Higher Secondary | 27.01 | 23.68 | 23.39 | 22.94 | 11.68 | 15.99 | 8.76 | 15.13 | 9.70 | 13.52 | 20.06 | 21.24 |
|  | Graduate | 19.63 | 21.72 | 27.45 | 25.02 | 47.56 | 44.02 | 51.93 | 40.46 | 54.70 | 41.74 | 33.80 | 27.77 |
|  | Post Graduate | 4.31 | 4.53 | 7.02 | 6.12 | 12.14 | 14.35 | 11.86 | 11.51 | 11.92 | 13.62 | 7.94 | 7.30 |
|  | M. Phil. or Ph. D | 0.03 | 0.06 | 0.06 | 0.07 | 0.11 | 0.17 | 0.00 | 0.00 | 0.06 | 0.17 | 0.06 | 0.09 |
|  | Others | 0.12 | 0.14 | 0.08 | 0.10 | 0.33 | 0.19 | 1.16 | 0.66 | 0.31 | 0.19 | 0.16 | 0.13 |
|  | No Response | 1.03 | 1.31 | 0.64 | 0.96 | 1.03 | 1.09 | 1.68 | 2.30 | 0.81 | 0.68 | 0.82 | 1.04 |
|  | Meghalaya |  |  |  |  |  |  |  |  |  |  |  |  |
| $\underset{-}{\substack{e \\ \hline \\ \hline}}$ | Below Secondary | 18.85 | 19.59 | 4.55 | 7.16 | 3.09 | 6.10 | 1.71 | 1.49 | 1.03 | 0.84 | 12.32 | 14.06 |
|  | Secondary | 44.37 | 41.65 | 16.41 | 19.56 | 12.55 | 12.48 | 26.82 | 23.77 | 12.76 | 14.23 | 35.70 | 33.47 |
|  | Higher Secondary | 26.20 | 25.51 | 40.41 | 38.86 | 28.76 | 28.86 | 43.97 | 42.94 | 34.98 | 26.78 | 31.97 | 29.42 |
|  | Graduate | 8.08 | 10.82 | 35.17 | 29.61 | 47.10 | 42.00 | 25.01 | 27.98 | 40.33 | 40.79 | 16.87 | 18.86 |
|  | Post Graduate | 0.32 | 0.80 | 2.90 | 4.37 | 7.72 | 8.48 | 1.33 | 2.85 | 8.23 | 14.85 | 1.35 | 2.66 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.14 | 0.00 | 0.39 | 0.29 | 0.00 | 0.06 | 0.00 | 1.05 | 0.02 | 0.08 |
|  | Others | 0.04 | 0.03 | 0.00 | 0.17 | 0.00 | 0.00 | 0.03 | 0.06 | 0.21 | 0.00 | 0.04 | 0.04 |
|  | No Response | 2.13 | 1.60 | 0.41 | 0.26 | 0.39 | 1.81 | 1.13 | 0.91 | 2.47 | 1.46 | 1.72 | 1.40 |
|  | Mizoram |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 31.20 | 38.62 | 4.57 | 4.29 | 1.80 | 0.00 | 11.10 | 6.31 | 11.11 | 6.67 | 16.68 | 20.37 |
|  | Secondary | 46.37 | 40.20 | 9.51 | 15.11 | 4.05 | 9.02 | 16.88 | 21.76 | 5.56 | 6.67 | 25.40 | 27.89 |
|  | Higher Secondary | 11.54 | 10.26 | 28.17 | 31.46 | 18.02 | 27.82 | 20.74 | 18.77 | 16.67 | 0.00 | 18.62 | 18.37 |
|  | Graduate | 10.07 | 9.91 | 48.97 | 41.70 | 63.06 | 50.00 | 48.75 | 51.02 | 55.56 | 86.67 | 36.08 | 29.81 |
|  | Post Graduate | 0.65 | 0.61 | 7.65 | 7.10 | 11.71 | 13.16 | 2.24 | 2.05 | 11.11 | 0.00 | 2.82 | 3.21 |
|  | M. Phil. or Ph. D | 0.00 | 0.09 | 0.28 | 0.00 | 0.45 | 0.00 | 0.00 | 0.09 | 0.00 | 0.00 | 0.06 | 0.06 |
|  | Others | 0.04 | 0.22 | 0.09 | 0.17 | 0.00 | 0.38 | 0.20 | 0.17 | 0.00 | 0.00 | 0.12 | 0.20 |
|  | No Response | 0.12 | 0.09 | 0.75 | 0.17 | 0.90 | 0.00 | 0.09 | 0.00 | 0.00 | 0.00 | 0.22 | 0.08 |

Table 5.10 Contd. .....

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)
All Areas: All Managements

| Academic Qualification | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary Sec./H.Sec. |  | Total |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Nagaland |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 23.64 | 16.73 | 9.91 | 8.64 | 1.43 | 2.25 | 14.82 | 11.29 | 14.26 | 11.35 | 15.93 | 11.39 |
| Secondary | 28.97 | 26.96 | 18.60 | 21.49 | 9.51 | 14.51 | 21.25 | 19.12 | 18.71 | 12.88 | 22.45 | 22.03 |
| Higher Secondary | 28.14 | 32.70 | 20.57 | 28.68 | 21.26 | 30.86 | 17.05 | 18.43 | 12.42 | 9.82 | 23.29 | 29.49 |
| Graduate | 16.30 | 19.11 | 43.16 | 34.42 | 53.53 | 41.42 | 41.82 | 41.24 | 44.02 | 46.63 | 32.02 | 29.66 |
| Post Graduate | 1.06 | 1.74 | 5.42 | 4.01 | 9.85 | 6.81 | 3.26 | 7.14 | 4.75 | 7.67 | 3.73 | 3.90 |
| M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.07 | 0.20 | 0.00 | 0.00 | 0.00 | 0.15 | 0.31 | 0.04 | 0.03 |
| Others | 0.10 | 0.06 | 0.63 | 0.55 | 0.48 | 0.14 | 0.60 | 0.46 | 0.15 | 0.31 | 0.33 | 0.22 |
| No Response | 1.80 | 2.69 | 1.70 | 2.14 | 3.74 | 4.16 | 1.20 | 2.76 | 5.52 | 11.35 | 2.22 | 3.29 |
| Orissa |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 6.64 | 3.88 | 2.46 | 1.69 | 1.34 | 2.51 | 0.91 | 0.65 | 1.09 | 0.99 | 4.51 | 2.92 |
| Secondary | 46.57 | 39.67 | 33.19 | 31.65 | 12.41 | 10.79 | 22.30 | 18.45 | 10.52 | 12.84 | 38.60 | 34.63 |
| Higher Secondary | 19.08 | 21.17 | 16.01 | 18.29 | 10.86 | 10.09 | 16.72 | 18.74 | 14.21 | 11.42 | 17.57 | 19.49 |
| Graduate | 23.56 | 28.86 | 40.29 | 38.52 | 55.08 | 46.24 | 51.60 | 49.71 | 54.78 | 49.18 | 32.89 | 33.86 |
| Post Graduate | 3.09 | 4.86 | 7.20 | 8.34 | 16.20 | 25.36 | 7.73 | 11.07 | 17.21 | 22.72 | 5.39 | 7.38 |
| M. Phil. or Ph. D | 0.06 | 0.09 | 0.12 | 0.15 | 0.53 | 0.76 | 0.05 | 0.14 | 0.41 | 0.88 | 0.09 | 0.15 |
| Others | 0.06 | 0.03 | 0.09 | 0.15 | 0.21 | 0.17 | 0.10 | 0.14 | 0.61 | 0.66 | 0.09 | 0.10 |
| No Response | 0.94 | 1.43 | 0.65 | 1.21 | 3.37 | 4.26 | 0.60 | 1.23 | 1.16 | 1.98 | 0.87 | 1.47 |
| Pondicherry |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 3.27 | 2.16 | 1.68 | 2.41 | 7.82 | 6.16 | 0.00 | 0.00 | 7.95 | 7.21 | 4.38 | 3.90 |
| Secondary | 24.88 | 22.16 | 13.78 | 11.86 | 15.23 | 11.82 | 0.00 | 0.00 | 28.77 | 18.92 | 20,93 | 16.38 |
| Higher Secondary | 24.88 | 20.12 | 16.01 | 16.49 | 12.76 | 10.79 | 0.00 | 0.00 | 3.29 | 6.01 | 15.98 | 14.72 |
| Graduate | 19.80 | 28.14 | 28.68 | 26.80 | 28.81 | 41.27 | 100.00 | 100.00 | 24.38 | 30.03 | 24.80 | 31.31 |
| Post Graduate | 20.79 | 20.84 | 31.66 | 28.87 | 24.28 | 22.60 | 0.00 | 0.00 | 33.70 | 34.23 | 27.25 | 24.95 |
| M. Phil. or Ph. D | 1.64 | 1.68 | 2.23 | 1.55 | 2.88 | 1.20 | 0.00 | 0.00 | 0.27 | 2.40 | 1.71 | 1.61 |
| Others | 0.49 | 0.24 | 0.19 | 0.17 | 0.41 | 2.74 | 0.00 | 0.00 | 0.55 | 0.30 | 0.40 | 0.85 |
| No Response | 4.26 | 4.67 | 5.77 | 11.86 | 7.82 | 6.16 | 0.00 | 0.00 | 0.10 | 1.20 | 4.55 | 6.28 |

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)

| Academic Qualification | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary Sec./H.Sec. |  | Total |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Punjab |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 18.44 | 25.10 | 7.79 | 8.65 | 4.97 | 5.78 | 7.38 | 8.37 | 5.34 | 5.37 | 11.14 | 14.76 |
| Secondary | 22.94 | 24.08 | 10.75 | 15.41 | 6.88 | 8.99 | 14.44 | 14.32 | 11.45 | 11.32 | 16.01 | 17.34 |
| Higher Secondary | 20.38 | 15.14 | 15.54 | 23.71 | 9.64 | 14.77 | 8.48 | 7.67 | 7.11 | 6.70 | 13.77 | 14.46 |
| Graduate | 24.63 | 19.77 | 36.75 | 29.79 | 40.69 | 37.87 | 35.50 | 27.44 | 40.66 | 35.09 | 33.06 | 27.39 |
| Post Graduate | 11.18 | 12.34 | 25.05 | 17.04 | 30.78 | 25.92 | 30.62 | 37.51 | 31.32 | 37.94 | 22.39 | 21.39 |
| M. Phil. or Ph. D | 0.29 | 0.20 | 0,63 | 0.39 | 0.82 | 0.64 | 1.07 | 1.62 | 1.43 | 1.21 | 0.78 | 0.58 |
| Others | 0.38 | 0,32 | 0.53 | 0.38 | 0.70 | 0.31 | 0.40 | 0.65 | 0.61 | 0.62 | 0.49 | 0.40 |
| No Response | 1.76 | 3.05 | 2.96 | 4.62 | 5.52 | 6.04 | 2.11 | 3.08 | 2.07 | 2.37 | 2.35 | 3.68 |
| Rajasthan |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 1.47 | 2.38 | 0.55 | 0.91 | 0.53 | 0.84 | 0.66 | 0,48 | 0.19 | 0.38 | 0.86 | 1.49 |
| Secondary | 5.54 | 7.89 | 3.57 | 6.09 | 2.05 | 3.46 | 2.71 | 6.00 | 2.65 | 3.06 | 4.07 | 6.43 |
| Higher Secondary | 24.61 | 22.41 | 18.28 | 19.13 | 10.46 | 12.17 | 14.76 | 15.90 | 11.05 | 8.43 | 19.27 | 19.33 |
| Graduate | 39.32 | 29.68 | 44.74 | 34.79 | 52.87 | 41.79 | 39.54 | 33.71 | 37.91 | 31.88 | 42.39 | 33.13 |
| Post Graduate | 25.40 | 34.24 | 26.88 | 33.10 | 26.50 | 34.14 | 34.67 | 36.00 | 44.34 | 51.79 | 27.79 | 34.66 |
| M. Phil. or Ph. D | 0.18 | 0.25 | 0.17 | 0.27 | 0.16 | 0.19 | 0.54 | 0.38 | 0.32 | 0.44 | 0.19 | 0.26 |
| Others | 0.11 | 0.07 | 0.12 | 0.07 | 0.10 | 0.22 | 0.23 | 0.10 | 0.16 | 0.15 | 0.12 | 0.09 |
| No Response | 3.37 | 3.08 | 5.68 | 5.64 | 7.32 | 7.41 | 6.89 | 7.52 | 3.38 | 4.02 | 4.76 | 4.62 |
| Sikkim |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 6.81 | 10.32 | 4.88 | 7.12 | 3.41 | 6.95 | 0.00 | 0.00 | 0.00 | 0.00 | 5.44 | 8.57 |
| Secondary | 32.15 | 35.63 | 21.10 | 31.04 | 20.14 | 28.78 | 0.00 | 0.00 | 0.00 | 0.00 | 26.11 | 32.40 |
| Higher Secondary | 42.67 | 36.65 | 24.29 | 27.35 | 23.95 | 26.14 | 0.00 | 0.00 | 12.50 | 22.58 | 33.05 | 31.54 |
| Graduate | 15.26 | 13.61 | 45.21 | 31.81 | 46.49 | 31.89 | 0.00 | 0.00 | 45.83 | 54.84 | 30.99 | 23.15 |
| Post Graduate | 0.84 | 0.63 | 3.63 | 1.40 | 4.41 | 3.00 | 0.00 | 0.00 | 41.67 | 22.58 | 2.68 | 1.64 |
| M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 |
| Others | 0.40 | 0.19 | 0.35 | 0.13 | 0.30 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.36 | 0.12 |
| No Response | 1.88 | 2.97 | 0.53 | 1.02 | 1.30 | 3.24 | 0.00 | 0.00 | 0.00 | 0.00 | 1.37 | 2.54 |

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)
All Areas : All Managements

|  | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State/UTAcademic <br> Qualification | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary Sec./H.Sec. |  | Total |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Tamil Nadu |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 1.81 | 1.66 | 1.33 | 1.44 | 1.75 | 1.97 | 0.53 | 0.00 | 1.92 | 1.60 | 1.71 | 1.65 |
| Secondary | 37.82 | 26.50 | 18.45 | 23.47 | 10.28 | 6.78 | 22.46 | 30.04 | 25.54 | 24.59 | 28.25 | 22.07 |
| Higher Secondary | 24.96 | 34.58 | 21.62 | 32.91 | 9.94 | 9.58 | 20.32 | 23.32 | 20.29 | 25.51 | 22.08 | 28.43 |
| Graduate | 15.67 | 22.99 | 26.25 | 23.72 | 37.43 | 53.08 | 25.13 | 25.11 | 25.06 | 27.13 | 21.93 | 28.88 |
| Post Graduate | 19.11 | 13.49 | 30.98 | 17.08 | 33.85 | 26.28 | 28.88 | 19.28 | 24.56 | 20.33 | 24.36 | 17.47 |
| M. Phil. or Ph. D | 0.40 | 0.32 | 0.87 | 0.54 | 3.48 | 1.44 | 1.07 | 0.45 | 1.35 | 0.70 | 0.93 | 0.62 |
| Others | 0.09 | 0.23 | 0.39 | 0.53 | 2.42 | 1.31 | 1.60 | 1.79 | 1.13 | 0.55 | 0.56 | 0.53 |
| No Response | 0.14 | 0.25 | 0.11 | 0.31 | 0.84 | 0.86 | 0.00 | 1.79 | 0.15 | 0.14 | 0.18 | 0.35 |
| Tripura |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 33.56 | 30.83 | 15.69 | 16.71 | 7.56 | 8.54 | 0.00 | 0.00 | 0.88 | 1.82 | 16.04 | 13.89 |
| Secondary | 38.93 | 37.42 | 30.65 | 32.59 | 19.29 | 19.76 | 0.00 | 0.00 | 3.62 | 5.78 | 26.77 | 25.03 |
| Higher Secondary | 22.49 | 23.33 | 20.27 | 17.36 | 14.33 | 15.46 | 0.00 | 0.00 | 3.84 | 5.78 | 17.63 | 16.81 |
| Graduate | 4.47 | 7.35 | 32.51 | 32.29 | 51.35 | 44.74 | 0.00 | 0.00 | 72.59 | 59.27 | 35.23 | 36.15 |
| Post Graduate | 0.49 | 0.83 | 0.70 | 0.83 | 7.24 | 11.46 | 0.00 | 0.00 | 18.86 | 27.36 | 4.16 | 7.96 |
| M. Phil. or Ph. D | 0.00 | 0.08 | 0.00 | 0.00 | 0.05 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.03 |
| Others | 0.05 | 0.15 | 0.17 | 0.24 | 0.16 | 0.09 | 0.00 | 0.00 | 0.22 | 0.00 | 0.14 | 0.13 |
| No Response | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| Uttar Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 3.76 | 3.71 | 2.12 | 1.85 | 3.74 | 2.05 | 2.18 | 1.98 | 1.54 | 1.68 | 3.25 | 3.23 |
| Secondary | 15.69 | 10.56 | 3.07 | 3.22 | 4.10 | 2.05 | 4.11 | 3.87 | 2.35 | 2.76 | 11.92 | 8.69 |
| Higher Secondary | 30.74 | 24.80 | 16.12 | 14.87 | 16.03 | 13.08 | 31.34 | 23.99 | 8.13 | 10.41 | 29.56 | 23.72 |
| Graduate | 27.19 | 30.28 | 38.32 | 39.48 | 29.14 | 31.03 | 33.28 | 33.41 | 28.98 | 23.28 | 29.27 | 31.47 |
| Post Graduate | 15.12 | 24.60 | 23.55 | 29.82 | 25.04 | 35.57 | 22.21 | 30.12 | 43.48 | 44.87 | 17.88 | 26.20 |
| M. Phil. or Ph. D | 0.25 | 0.37 | 0.21 | 0.25 | 0.10 | 0.32 | 0.18 | 0.29 | 0.20 | 0.92 | 0.23 | 0.35 |
| Others | 0.14 | 0.11 | 0.23 | 0.08 | 0.91 | 0.32 | 0.09 | 0.07 | 0.08 | 0.15 | 0.14 | 0.11 |
| No Response | 7.11 | 5.57 | 16.38 | 10.43 | 20.94 | 15.89 | 6.61 | 6.33 | 15.23 | 16.08 | 7.74 | 6.23 |

Table 5.10
Teachers by Academic Qualification and School Category : 2005 (Excluding Para-Teachers)
All Areas : All Managements


Table 5.11
Teachers by Professional Qualification \& School Category : 2005 (Excluding Para-Teachers)
All Areas: All Managements

| Professional Qualification | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec | Upper Primary Only | Upper Primary with Sec./ H.Sec | Total |
| Andhra Pradesh |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 1.74 | 1.04 | 0.66 | 0.00 | 0.49 | 1.15 |
| S.V., C.V., S.B.T. or Equivalent | 32.07 | 23.59 | 9.74 | 0.00 | 13.66 | 23.75 |
| L.T., B.T., B.Ed. or Equivalent | 52.45 | 58.39 | 52.72 | 0.00 | 69.34 | 59.31 |
| M.Ed. or Equivalent | 3.21 | 3.75 | 8.62 | 0.00 | 7.96 | 4.94 |
| No Response | 10.53 | 13.23 | 28.25 | 0.00 | 8.55 | 10.86 |
| Arunachal Pradesh |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 4.87 | 3.96 | 2.41 | 0.00 | 0.51 | 3.88 |
| S.V., C.V., S.B.T. or Equivalent | 2.69 | 2.75 | 1.88 | 10.53 | 1.02 | 2.53 |
| L.T., B.T., B.Ed. or Equivalent | 5.75 | 15.96 | 29.54 | 52.63 | 52.28 | 16.02 |
| M.Ed. or Equivalent | 1.18 | 2.78 | 3.28 | 0.00 | 0.51 | 2.24 |
| No Response | 85.51 | 74.55 | 62.89 | 36.84 | 45.69 | 75.34 |
| Assam |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 64.58 | 6.26 | 1.65 | 1.13 | 1.27 | 35.10 |
| S.V., C.V., S.B.T. or Equivalent | 1.69 | 6.68 | 4.34 | 3.90 | 2.07 | 2.73 |
| L.T., B.T., B.Ed. or Equivalent | 2.65 | 17.29 | 33.68 | 7.49 | 12.62 | 6.00 |
| M.Ed. or Equivalent | 0.08 | 0.71 | 0.21 | 0.60 | 0.92 | 0.36 |
| No Response | 30.99 | 69.06 | 60.12 | 86.88 | 83.13 | 55.82 |
| Bihar |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 27.06 | 19.48 | 18.45 | 16.99 | 4.62 | 22.69 |
| S.V., C.V., S.B.T. or Equivalent | 14.32 | 17.21 | 14.70 | 20.70 | 6.78 | 15.20 |
| L.T., B.T., B.Ed. or Equivalent | 20.68 | 30.08 | 22.13 | 40.33 | 55.40 | 26.27 |
| M.Ed. or Equivalent | 0.79 | 1.24 | 2.19 | 1.66 | 4.94 | 1.20 |
| No Response | 37.15 | 31.99 | 42.53 | 20.31 | 28.25 | 34.64 |

Table 5.11 Contd. .....

Table 5.11
Teachers by Professional Qualification \& School Category : 2005 (Excluding Para-Teachers)
All Areas : All Managements

| State/UT Professional Qualification | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec | Upper Primary Only | Upper Primary with Sec./ H.Sec | Total |
| Chandigarh |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 70.63 | 13.95 | 19.5 | 0.00 | 6.90 | 21.62 |
| S.V., C.V., S.B.T. or Equivalent | 0.37 | 1.69 | 3.66 | 0.00 | 1.72 | 3.22 |
| L.T., B.T., B.Ed. or Equivalent | 23.42 | 69.98 | 63.52 | 0.00 | 63.97 | 61.81 |
| M.Ed. or Equivalent | 0.00 | 5.29 | 7.36 | 0.00 | 5.17 | 6.64 |
| No Response | 5.58 | 9.09 | 6.31 | 0.00 | 17.24 | 6.71 |
| Chhattisgarh |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 39.71 | 20.16 | 8.63 | 36.53 | 28.07 | 33.85 |
| S.V., C.V., S.B.T. or Equivalent | 3.58 | 2.91 | 2.24 | 4.01 | 4.44 | 3.54 |
| L.T., B.T., B.Ed. or Equivalent | 16.33 | 10.08 | 15.46 | 27.23 | 34.02 | 18.70 |
| M.Ed. or Equivalent | 0.51 | 0.64 | 0.54 | 0.72 | 0.94 | 0.59 |
| No Response | 39.87 | 66.21 | 73.14 | 31.50 | 32.54 | 43.32 |
| Delhi |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 34.22 | 5.96 | 7.91 | 3.41 | 2.63 | 15.25 |
| S.V., C.V., S.B.T. or Equivalent | 4.07 | 2.23 | 2.97 | 8.78 | 6.15 | 3.92 |
| L.T., B.T., B.Ed. or Equivalent | 54.81 | 81.62 | 76.19 | 76.34 | 78.85 | 70.21 |
| M.Ed. or Equivalent | 3.74 | 3.06 | 4.95 | 6.40 | 6.93 | 4.77 |
| No Response | 3.16 | 7.12 | 7.98 | 5.06 | 5.44 | 5.85 |
| Gujarat |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 83.50 | 80.81 | 35.36 | 58.14 | 34.93 | 79.97 |
| S.V., C.V., S.B.T. or Equivalent | 2.69 | 2.65 | 6.28 | 5.43 | 6.40 | 2.77 |
| L.T., B.T., B.Ed. or Equivalent | 5.29 | 6.91 | 27.55 | 22.14 | 35.37 | 7.30 |
| M.Ed. or Equivalent | 0.47 | 0.61 | 1.60 | 1.50 | 1.89 | 0.62 |
| No Response | 8.05 | 9.02 | 29.21 | 12.79 | 21.40 | 9.34 |

Table 5.11 Contd. .....

Table 5.11
Teachers by Professional Qualification \& School Category : 2005 (Excluding Para-Teachers)
All Areas: All Managements

| Professional Qualification | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec | Upper Primary Only | Upper Primary with Sec./ H.Sec | Total |
| Haryana |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 80.51 | 20.70 | 19.79 | 13.61 | 9.25 | 48.31 |
| S.V., C.V., S.B.T. or Equivalent | 1.06 | 9.09 | 6.90 | 16.98 | 13.44 | 6.89 |
| L.T., B.T., B.Ed. or Equivalent | 10.55 | 38.74 | 42.85 | 50.74 | 60.97 | 32.25 |
| M.Ed. or Equivalent | 0.50 | 4.34 | 2.14 | 2.70 | 2.75 | 1.54 |
| No Response | 7.38 | 27.13 | 28.33 | 15.97 | 13.60 | 11.02 |
| Himachal Pradesh |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 84.76 | 10.45 | 8.08 | 1.99 | 2.06 | 44.87 |
| S.V., C.V., S.B.T. or Equivalent | 2.94 | 15.58 | 10.82 | 33.61 | 24.02 | 13.68 |
| L.T., B.T., B.Ed. or Equivalent | 8.46 | 55.56 | 65.66 | 58.97 | 67.89 | 35.50 |
| M.Ed. or Equivalent | 0.65 | 2.63 | 3.81 | 2.18 | 2.89 | 1.69 |
| No Response | 3.19 | 15.78 | 11.63 | 3.25 | 3.14 | 4.26 |
| Jammu \& Kashmir |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 6.68 | 5.02 | 4.07 | 2.05 | 2.41 | 5.35 |
| S.V., C.V., S.B.T. or Equivalent | 7.46 | 6.74 | 4.58 | 10.26 | 4.17 | 6.52 |
| L.T., B.T., B.Ed. or Equivalent | 19.27 | 27.64 | 37.30 | 41.03 | 54.92 | 27.32 |
| M.Ed. or Equivalent | 2.43 | 2.59 | 4.69 | 6.15 | 4.12 | 2.98 |
| No Response | 64.16 | 58.01 | 49.36 | 40.51 | 34.39 | 57.83 |
| Jharkhand |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 40.75 | 30.82 | 35.29 | 24.65 | 12.06 | 35.22 |
| S.V., C.V., S.B.T. or Equivalent | 13.64 | 17.54 | 12.60 | 23.55 | 10.33 | 15.28 |
| L.T., B.T., B.Ed. or Equivalent | 25.48 | 37.36 | 41.09 | 36.01 | 41.24 | 31.64 |
| M.Ed. or Equivalent | 0.71 | 1.30 | 0.72 | 2.22 | 6.94 | 1.18 |
| No Response | 19.42 | 12.99 | 10.31 | 13.57 | 29.43 | 16.67 |

Table 5.11 Contd. .....

Table 5.11
Teachers by Professional Qualification \& School Category : 2005 (Excluding Para-Teachers)
All Areas : All Managements

| State/UT Professional Qualification | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec | Upper Primary Only | Upper Primary with Sec./ H.Sec | Total |
| Karnataka |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 10.52 | 9.29 | 3.92 | 8.49 | 1.11 | 9.33 |
| S.V., C.V., S.B.T. or Equivalent | 77.30 | 77.19 | 42.82 | 73.41 | 40.62 | 75.59 |
| L.T., B.T., B.Ed. or Equivalent | 5.06 | 7.61 | 29.65 | 9.87 | 44.14 | 8.09 |
| M.Ed. or Equivalent | 0.43 | 0.56 | 2.20 | 2.19 | 5.49 | 0.64 |
| No Response | 6.69 | 5.35 | 21.41 | 6.03 | 8.64 | 6.35 |
| Kerala |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 6.05 | 5.68 | 3.00 | 6.62 | 2.11 | 5.01 |
| S.V., C.V., S.B.T. or Equivalent | 74.82 | 58.47 | 49.40 | 45.38 | 40.38 | 59.51 |
| L.T., B.T., B.Ed. or Equivalent | 16.35 | 31.80 | 42.27 | 41.76 | 51.90 | 31.34 |
| M.Ed. or Equivalent | 0.42 | 0.69 | 1.38 | 1.07 | 1.56 | 0.83 |
| No Response | 2.37 | 3.36 | 3.96 | 5.17 | 4.05 | 3.31 |
| Madhya Pradesh |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 11.20 | 9.32 | 8.44 | 6.13 | 5.37 | 9.57 |
| S.V., C.V., S.B.T. or Equivalent | 8.90 | 7.49 | 7.28 | 8.85 | 9.68 | 8.36 |
| L.T., B.T., B.Ed. or Equivalent | 43.55 | 27.99 | 26.20 | 59.52 | 54.59 | 39.85 |
| M.Ed. or Equivalent | 0.69 | 1.17 | 1.32 | 1.02 | 1.67 | 0.96 |
| No Response | 35.66 | 54.02 | 56.75 | 24.48 | 28.69 | 41.26 |
| Maharashtra |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 6.32 | 4.44 | 6.54 | 3.14 | 1.69 | 4.53 |
| S.V., C.V., S.B.T. or Equivalent | 84.89 | 80.20 | 40.07 | 34.01 | 35.03 | 68.99 |
| L.T., B.T., B.Ed. or Equivalent | 5.83 | 12.41 | 46.50 | 53.14 | 59.15 | 23.01 |
| M.Ed. or Equivalent | 0.67 | 1.15 | 2.69 | 5.73 | 2.45 | 1.39 |
| No Response | 2.29 | 1.80 | 4.19 | 3.97 | 1.68 | 2.09 |

Table 5.11
Teachers by Professional Qualification \& School Category : 2005 (Excluding Para-Teachers)
All Areas: All Managements

| State/UT Professional Qualification | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec | Upper Primary Only | Upper Primary with Sec./ H.Sec | Total |
| Meghalaya |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 27.01 | 6.84 | 5.10 | 4.90 | 2.28 | 18.78 |
| S.V., C.V., S.B.T. or Equivalent | 3.53 | 7.17 | 5.04 | 10.40 | 11.20 | 5.54 |
| L.T., B.T., B.Ed. or Equivalent | 3.33 | 5.56 | 15.31 | 4.77 | 17.74 | 5.14 |
| M.Ed. or Equivalent | 0.08 | 0.70 | 1.79 | 0.11 | 1.24 | 0.29 |
| No Response | 66.04 | 79.73 | 72.77 | 79.83 | 67.53 | 70.25 |
| Mizoram |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 32.90 | 3.29 | 0.61 | 13.24 | 3.03 | 18.49 |
| S.V., C.V., S.B.T. or Equivalent | 42.83 | 10.03 | 4.70 | 54.46 | 15.15 | 39.48 |
| L.T., B.T., B.Ed. or Equivalent | 1.69 | 4.73 | 6.54 | 16.42 | 24.24 | 8.11 |
| M.Ed. or Equivalent | 0.25 | 1.18 | 0.61 | 0.71 | 0.00 | 0.62 |
| No Response | 22.33 | 80.77 | 87.53 | 15.16 | 57.58 | 33.31 |
| Nagaland |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 4.80 | 2.07 | 1.19 | 3.87 | 2.66 | 3.40 |
| S.V., C.V., S.B.T. or Equivalent | 2.80 | 0.87 | 0.54 | 2.43 | 2.96 | 1.98 |
| L.T., B.T., B.Ed. or Equivalent | 1.83 | 2.01 | 3.30 | 7.55 | 10.73 | 3.15 |
| M.Ed. or Equivalent | 0.28 | 0.22 | 0.34 | 0.56 | 0.51 | 0.32 |
| No Response | 90.28 | 94.83 | 94.63 | 85.59 | 83.15 | 91.15 |
| Orissa |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 10.55 | 5.24 | 4.29 | 2.09 | 2.35 | 7.84 |
| S.V., C.V., S.B.T. or Equivalent | 64.78 | 53.29 | 24.14 | 42.07 | 30.24 | 57.62 |
| L.T., B.T., B.Ed. or Equivalent | 11.43 | 25.73 | 32.27 | 42.94 | 49.73 | 19.71 |
| M.Ed. or Equivalent | 1.03 | 2.10 | 2.95 | 2.22 | 5.54 | 1.61 |
| No Response | 12.21 | 13.64 | 36.34 | 10.68 | 12.14 | 13.22 |

Table 5.11 Contd. .....

Table 5.11
Teachers by Professional Qualification \& School Category : 2005 (Excluding Para-Teachers)
All Areas: All Managements

| State/UT Professional Qualification | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec | Upper Primary Only | Upper Primary with Sec./ H.Sec | Total |
| Pondicherry |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 5.46 | 3.13 | 10.91 | 0.00 | 22.17 | 8.77 |
| S.V., C.V., S.B.T. or Equivalent | 55.74 | 32.44 | 21.95 | 0.00 | 16.74 | 35.75 |
| L.T., B.T., B.Ed. or Equivalent | 28.49 | 46.92 | 48.87 | 100.00 | 50.36 | 41.35 |
| M.Ed. or Equivalent | 3.32 | 6.08 | 5.34 | 0.00 | 7.15 | 5.13 |
| No Response | 6.98 | 11.44 | 12.93 | 0.00 | 3.58 | 8.82 |
| Punjab |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 72.16 | 14.27 | 10.97 | 10.26 | 9.05 | 36.89 |
| S.V., C.V., S.B.T. or Equivalent | 1.74 | 6.15 | 5.23 | 17.79 | 12.93 | 6.68 |
| L.T., B.T., B.Ed. or Equivalent | 14.05 | 27.12 | 39.83 | 59.27 | 65.46 | 34.20 |
| M.Ed. or Equivalent | 0.99 | 2.71 | 3.68 | 5.33 | 5.88 | 3.01 |
| No Response | 11.06 | 49.74 | 40.28 | 7.35 | 6.68 | 19.22 |
| Rajasthan |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 1.66 | 1.07 | 1.24 | 1.01 | 0.53 | 1.26 |
| S.V., C.V., S.B.T. or Equivalent | 33.63 | 24.18 | 13.26 | 20.72 | 16.19 | 26.08 |
| L.T., B.T., B.Ed. or Equivalent | 44.11 | 43.94 | 52.54 | 52.58 | 64.44 | 46.30 |
| M.Ed. or Equivalent | 1.74 | 2.30 | 20.40 | 5.13 | 6.57 | 2.46 |
| No Response | 18.86 | 28.50 | 30.56 | 20.57 | 12.27 | 23.88 |
| Sikkim |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 12.45 | 12.90 | 13.59 | 0.00 | 3.64 | 12.79 |
| S.V., C.V., S.B.T. or Equivalent | 13.98 | 14.32 | 12.17 | 0.00 | 16.36 | 13.64 |
| L.T., B.T., B.Ed. or Equivalent | 4.16 | 7.78 | 12.77 | 0.00 | 60.00 | 7.64 |
| M.Ed. or Equivalent | 0.14 | 0.37 | 0.55 | 0.00 | 1.82 | 0.31 |
| No Response | 69.26 | 64.63 | 60.92 | 0.00 | 18.18 | 65.62 |

Table 5.11 Contd. .....

Table 5.11
Teachers by Professional Qualification \& School Category : 2005 (Excluding Para-Teachers)
All Areas: All Managements

| State/UT Professional Qualification | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec | Upper Primary Only | Upper Primary with Sec./ H.Sec | Total |
| Tamil Nadu |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 6.18 | 3.42 | 12.71 | 2.90 | 3.81 | 6.06 |
| S.V., C.V., S.B.T. or Equivalent | 71.24 | 64.19 | 17.80 | 55.80 | 65.34 | 60.93 |
| L.T., B.T., B.Ed. or Equivalent | 12.98 | 22.29 | 43.23 | 28.74 | 22.35 | 21.10 |
| M.Ed. or Equivalent | 3.26 | 7.13 | 4.75 | 9.42 | 7.05 | 5.03 |
| No Response | 6.34 | 2.96 | 21.52 | 3.14 | 1.45 | 6.88 |
| Tripura |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 26.77 | 15.79 | 11.02 | 0.00 | 1.93 | 15.52 |
| S.V., C.V., S.B.T. or Equivalent | 2.10 | 5.24 | 3.53 | 0.00 | 2.42 | 3.62 |
| L.T., B.T., B.Ed. or Equivalent | 6.73 | 11.76 | 18.47 | 0.00 | 26.43 | 14.31 |
| M.Ed. or Equivalent | 0.13 | 0.28 | 0.94 | 0.00 | 0.40 | 0.56 |
| No Response | 64.27 | 66.92 | 66.05 | 0.00 | 68.82 | 66.00 |
| Uttar Pradesh |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 63.19 | 19.25 | 24.68 | 62.66 | 16.20 | 59.46 |
| S.V., C.V., S.B.T. or Equivalent | 2.14 | 3.27 | 3.58 | 2.93 | 4.26 | 2.43 |
| L.T., B.T., B.Ed. or Equivalent | 11.89 | 26.91 | 26.99 | 18.58 | 46.18 | 14.91 |
| M.Ed. or Equivalent | 0.72 | 1.16 | 1.17 | 0.73 | 2.08 | 0.78 |
| No Response | 22.06 | 49.41 | 43.58 | 15.10 | 31.28 | 22.42 |
| Uttaranchal |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 60.79 | 18.28 | 13.10 | 70.82 | 18.93 | 56.36 |
| S.V., C.V., S.B.T. or Equivalent | 1.70 | 2.33 | 1.71 | 1.45 | 3.27 | 1.82 |
| L.T., B.T., B.Ed. or Equivalent | 13.06 | 26.71 | 40.43 | 16.80 | 51.04 | 18.37 |
| M.Ed. or Equivalent | 1.70 | 5.07 | 11.39 | 1.58 | 5.93 | 2.39 |
| No Response | 22.74 | 47.61 | 33.37 | 9.34 | 20.82 | 21.05 |

Table 5.11 Contd. .....

Table 5.11
Teachers by Professional Qualification \& School Category : 2005 (Excluding Para-Teachers)
All Areas : All Managements

| State/UT Professional Qualification | School Category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec | Upper Primary Only | Upper Primary with Sec./ H.Sec | Total |
| West Bengal |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 65.76 | 46.00 | 7.04 | 2.23 | 1.87 | 44.79 |
| S.V., C.V., S.B.T. or Equivalent | 0.39 | 0.70 | 0.76 | 0.69 | 0.65 | 0.48 |
| L.T., B.T., B.Ed. or Equivalent | 3.63 | 25.91 | 60.26 | 71.12 | 76.56 | 27.14 |
| M.Ed. or Equivalent | 0.43 | 0.49 | 1.47 | 1.09 | 1.30 | 0.71 |
| No Response | 29.80 | 26.90 | 30.47 | 24.87 | 19.62 | 26.89 |
| All Districts |  |  |  |  |  |  |
| J.V., J.B.T. or Equivalent | 32.94 | 17.54 | 8.65 | 26.71 | 2.94 | 22.62 |
| S.V., C.V., S.B.T. or Equivalent | 26.31 | 38.09 | 15.09 | 10.43 | 21.01 | 27.29 |
| L.T., B.T., B.Ed. or Equivalent | 19.20 | 24.01 | 42.10 | 29.74 | 59.18 | 27.87 |
| M.Ed. or Equivalent | 1.19 | 1.77 | 3.16 | 1.23 | 4.66 | 1.92 |
| No Response | 20.36 | 18.60 | 31.01 | 31.89 | 12.22 | 20.30 |

Table 5.12
Percentage of Teachers Received In-service Training (Including Para-Teachers) : 2004
All Areas: All Managements

| State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary Only |  | Upper Primary with Sec./H.Sec. |  | No Response |  | All Schools |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Andhra Pradesh | 71.63 | 55.00 | 48.97 | 43.29 | 3.68 | 4.34 | 0.00 | 0.00 | 7.60 | 5.97 | 0.00 | 0.00 | 43.92 | 44.27 |
| Arunachal Pradesh | 21.02 | 16.31 | 12.86 | 11.04 | 8.43 | 9.98 | 5.88 | 0.00 | 2.48 | 6.82 | 0.00 | 0.00 | 14.75 | 35.40 |
| Assam | 55.32 | 47.16 | 32.33 | 28.20 | 4.36 | 7.51 | 22.58 | 13.52 | 12.12 | 6.79 | 0.00 | 0.00 | 38.34 | 62.51 |
| Bihar | 42.66 | 43.28 | 38.66 | 37.45 | 20.59 | 34.35 | 39.30 | 39.10 | 1.63 | 2.16 | 45.45 | 0.00 | 38.94 | 53.71 |
| Chandigarh | 1.96 | 3.15 | 0.00 | 0.23 | 4.01 | 5.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.55 | 6.05 |
| Chhattisgarh | 54.64 | 40.52 | 19.35 | 7.52 | 3.20 | 2.03 | 14.28 | 9.13 | 9.90 | 6.64 | 33.33 | 25.00 | 39.35 | 57.06 |
| Delhi | 6.00 | 5.19 | 1.66 | 1.15 | 2.96 | 2.82 | 3.55 | 2.26 | 2.78 | 1.98 | 0.00 | 0.00 | 3.94 | 31.46 |
| Gujarat | 66.03 | 50.05 | 59.78 | 50.73 | 19.70 | 9.40 | 10.45 | 15.29 | 6.75 | 6.75 | 96.77 | 88.24 | 59.78 | 16.72 |
| Haryana | 76.08 | 75.37 | 28.21 | 21.39 | 13.75 | 19.31 | 47.99 | 42.20 | 54.56 | 49.00 | 37.50 | 42.31 | 63.51 | 58.20 |
| Himachal Pradesh | 76.14 | 67.19 | 1.24 | 1.42 | 1.26 | 2.75 | 55.57 | 48.55 | 46.42 | 36.94 | 0.00 | 0.00 | 60.02 | 61.12 |
| Jammu \& Kashmir | 41.19 | 31.00 | 26.90 | 20.87 | 12.34 | 6.47 | 37.82 | 11.90 | 24.40 | 11.27 | 0.00 | 0.00 | 30.42 | 34.98 |
| Jharkhand | 41.86 | 43.65 | 40.00 | 35.73 | 29.30 | 24.42 | 19.61 | 20.27 | 3.14 | 4.83 | 0.00 | 0.00 | 39.51 | 46.59 |
| Karnataka | 79.45 | 63.38 | 70.32 | 63.20 | 22.93 | 13.06 | 50.09 | 53.81 | 13.82 | 10.77 | 21.43 | 13.93 | 71.38 | 22.72 |
| Kerala | 81.06 | 79.03 | 75.05 | 75.93 | 60.62 | 58.88 | 71.13 | 73.12 | 54.21 | 61.11 | 40.74 | 53.40 | 72.23 | 35.36 |
| Madhya Pradesh | 10.06 | 6.92 | 4.45 | 2.41 | 1.95 | 1.02 | 9.81 | 7.93 | 5.02 | 3.74 | 10.39 | 0.00 | 8.10 | 45.98 |
| Maharashtra | 35.38 | 26.30 | 32.63 | 25.20 | 15.42 | 9.36 | 13.83 | 13.69 | 10.24 | 8.09 | 12.53 | 9.88 | 26.57 | 33.00 |
| Meghalaya | 10.93 | 13.28 | 5.18 | 6.60 | 5.58 | 6.24 | 8.59 | 10.88 | 6.35 | 8.66 | 0.00 | 0.00 | 9.57 | 63.55 |
| Mizoram | 12.50 | 14.17 | 5.93 | 5.72 | 10.76 | 7.87 | 13.54 | 12.28 | 38.89 | 40.00 | 0.00 | 0.00 | 12.05 | 46.73 |
| Nagaland | 28.18 | 20.47 | 10.62 | 6.82 | 4.55 | 5.19 | 15.63 | 14.35 | 2.30 | 1.22 | 0.00 | 0.00 | 17.97 | 46.88 |
| Orissa | 44.98 | 45.03 | 49.39 | 43.35 | 12.85 | 9.08 | 36.83 | 29.75 | 11.26 | 9.43 | 9.52 | 0.00 | 44.71 | 57.01 |
| Pondicherry | 48.62 | 51.73 | 30.31 | 30.36 | 18.55 | 11.30 | 0.00 | 83.33 | 15.61 | 24.11 | 0.00 | 0.00 | 31.82 | 35.41 |
| Punjab | 69.39 | 60.00 | 31.43 | 13.28 | 15.81 | 7.29 | 69.70 | 64.84 | 59.06 | 54.18 | 40.54 | 34.48 | 58.02 | 43.61 |
| Rajasthan | 62.10 | 55.90 | 39.93 | 36.12 | 11.19 | 9.62 | 30.33 | 26.90 | 17.70 | 17.51 | 49.19 | 32.45 | 45.40 | 41.35 |
| Sikkim | 2.31 | 0.88 | 3.52 | 2.38 | 3.39 | 3.58 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.88 | 48.93 |
| Tamil Nadu | 80.30 | 64.66 | 73.48 | 68.40 | 7.24 | 4.28 | 61.05 | 65.16 | 56.15 | 65.35 | 43.18 | 48.02 | 68.28 | 45.08 |
| Tripura | 11.72 | 10.00 | 9.37 | 7.95 | 4.76 | 3.81 | 0.00 | 0.00 | 4.16 | 3.65 | 0.00 | 0.00 | 7.83 | 17.48 |
| Uttar Pradesh | 28.80 | 23.63 | 3.08 | 2.60 | 4.78 | 2.87 | 13.64 | 10.39 | 1.10 | 1.49 | 9.09 | 66.67 | 23.65 | 77.69 |
| Uttaranchal | 55.61 | 55.27 | 3.09 | 2.25 | 1.85 | 1.24 | 11.36 | 10.59 | 2.67 | 1.21 | 5.95 | 17.07 | 32.04 | 74.36 |
| West Bengal | 40.14 | 38.00 | 44.64 | 42.27 | 9.99 | 6.44 | 7.81 | 3.80 | 4.56 | 3.39 | 10.00 | 50.00 | 28.96 | 61.79 |
| All Districts | 44.11 | 43.48 | 41.91 | 41.87 | 10.76 | 9.20 | 19.50 | 20.80 | 15.53 | 23.67 | 32.31 | 24.90 | 36.50 | 44.34 |

Table 5.13
Para-Teachers by School Category : 2005
All Areas : All Managements

| State/UT | Number of Para-Teachers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary Only |  | Upper Primary with Sec./H.Sec. |  | No Response in Category or Sex |  |  | Total ParaTeachers |  |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female | Total |
| Andhra Pradesh | 13,414 | 11,433 | 11,503 | 8,768 | 39 | 74 | 0 | 0 | 9,525 | 5,464 | 0 | 0 | 390 | 34,481 | 25,739 | 60,610 |
| Arunachal Pradesh | 174 | 112 | 124 | 70 | 34 | 19 | 0 | 0 | 4 | 4 | 0 | 0 | 8 | 336 | 205 | 549 |
| Assam | 155 | 127 | 10 | 8 | 2 | 2 | 55 | 21 | 10 | 7 | 0 | 0 | 0 | 232 | 165 | 397 |
| Bihar | 14,610 | 4,376 | 4,196 | 1,341 | 121 | 18 | 91 | 13 | 37 | 7 | 2 | 0 | 624 | 19,057 | 5,755 | 25,436 |
| Chandigarh | 0 | 1 | 1 | 2 | 12 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 13 | 25 | 39 |
| Chhattisgarh | 14,849 | 6,956 | 1,411 | 809 | 222 | 320 | 3,551 | 1,531 | 393 | 197 | 4 | 4 | 64 | 20,430 | 9,817 | 30,311 |
| Delhi | 243 | 428 | 25 | 98 | 85 | 395 | 4 | 38 | 25 | 70 | 0 | 0 | 14 | 382 | 1,029 | 1,425 |
| Gujarat | 96 | 140 | 408 | 539 | 15 | 42 | 18 | 9 | 12 | 12 | 0 | 0 | 6 | 549 | 742 | 1,297 |
| Haryana | 35 | 42 | 3 | 4 | 4 | 9 | 15 | 6 | 82 | 51 | 3 | 2 | 3 | 142 | 114 | 259 |
| Himachal Pradesh | 3,019 | 2,136 | 23 | 18 | 45 | 62 | 614 | 238 | 354 | 203 | 0 | 0 | 3 | 4,055 | 2,657 | 6,715 |
| Jammu \& Kashmir | 3,239 | 1,108 | 1,290 | 488 | 103 | 62 | 5 | 3 | 28 | 8 | 0 | 0 | 5 | 4,665 | 1,669 | 6,339 |
| Jharkhand | 3,041 | 2,342 | 2,837 | 1,642 | 96 | 64 | 13 | 6 | 43 | 11 | 0 | 0 | 112 | 6,030 | 4,065 | 10,207 |
| Karnataka | 229 | 306 | 446 | 553 | 34 | 107 | 15 | 19 | 21 | 8 | 0 | 0 | 3 | 745 | 993 | 1,741 |
| Kerala | 158 | 413 | 250 | 674 | 49 | 125 | 76 | 139 | 68 | 174 | 0 | 0 | 15 | 601 | 1,525 | 2,141 |
| Madhya Pradesh | 52,192 | 22,048 | 13,793 | 7,863 | 1,919 | 1,572 | 11,009 | 5,724 | 714 | 522 | 52 | 6 | 88 | 79,679 | 37,735 | 117,502 |
| Maharashtra | 511 | 450 | 778 | 685 | 118 | 94 | 5 | 8 | 648 | 324 | 68 | 17 | 50 | 2,128 | 1,578 | 3,756 |
| Meghalaya | 108 | 322 | 28 | 68 | 38 | 167 | 42 | 64 | 18 | 30 | 0 | 0 | 10 | 234 | 651 | 895 |
| Mizoram | 131 | 119 | 8 | 13 | 1 | 0 | 73 | 56 | 0 | 0 | 0 | 0 | 1 | 213 | 188 | 402 |
| Nagaland | 32 | 23 | 20 | 20 | 23 | 34 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 79 | 80 | 159 |
| Orissa | 4,632 | 2,629 | 2,696 | 1,715 | 83 | 88 | 250 | 179 | 28 | 16 | 0 | 0 | 100 | 7,689 | 4,627 | 12,416 |
| Pondicherry | 4 | 2 | 4 | 1 | 5 | 2 | 1 | 0 | 13 | 2 | 0 | 0 | 0 | 27 | 7 | 34 |
| Punjab | 480 | 672 | 80 | 218 | 65 | 235 | 23 | 40 | 79 | 114 | 0 | 0 | 21 | 727 | 1,279 | 2,027 |
| Rajasthan | 21,763 | 4,732 | 2,588 | 4,453 | 599 | 362 | 137 | 105 | 627 | 146 | 798 | 289 | 133 | 26,512 | 10,087 | 36,732 |
| Sikkim | 14 | 19 | 7 | 13 | 5 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 27 | 37 | 64 |
| Tamil Nadu | 93 | 335 | 131 | 243 | 78 | 366 | 3 | 17 | 302 | 418 | 0 | 1 | 6 | 607 | 1,380 | 1,993 |
| Tripura | 169 | 40 | 316 | 67 | 11 | 6 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 498 | 113 | 611 |
| Uttar Pradesh | 28,702 | 20,596 | 216 | 105 | 31 | 14 | 636 | 128 | 52 | 18 | 2 | 0 | 53 | 29,639 | 20,861 | 50,553 |
| Uttaranchal | 877 | 854 | 21 | 34 | 5 | 5 | 58 | 32 | 38 | 8 | 0 | 2 | 5 | 999 | 935 | 1,939 |
| West Bengal | 55 | 32 | 1 | 0 | 4 | 5 | 87 | 118 | 1,003 | 1,527 | 0 | 0 | 4 | 1,150 | 1,682 | 2,836 |
| All Districts | 163,025 | 82,793 | 43,214 | 30,512 | 3,846 | 4,276 | 16,785 | 8,497 | 14,127 | 9,341 | 929 | 321 | 1,719 | 241,926 | 135,740 | 379,385 |

Table 5.14
Percentage of Para-Teachers by School Category : 2005
All Areas: All Managements

| State/UT | Percentage of Para-Teachers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary Only |  | Upper Primary with Sec./H.Sec. |  | No Response in Category or Sex |  |  | Percentage of Para-Teachers to Total Teachers |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
| Andhra Pradesh | 13.03 | 13.80 | 16.53 | 18.21 | 1.77 | 1.85 | - | - | 11.10 | 10.48 | - | - | 2.05 | 13.23 | 13.75 |
| Arunachal Pradesh | 8.11 | 13.15 | 5.52 | 6.49 | 3.05 | 4.41 | 0.00 | 0.00 | 2.48 | 9.09 | 0.00 | - | 1.39 | 5.91 | 8.52 |
| Assam | 0.29 | 0.44 | 0.16 | 0.32 | 0.73 | 0.94 | 0.14 | 0.21 | 0.11 | 0.15 | - | - | 0.00 | 0.21 | 0.36 |
| Bihar | 20.65 | 26.65 | 9.15 | 10.37 | 4.73 | 3.94 | 9.36 | 8.33 | 0.68 | 1.16 | 18.18 | 0.00 | 6.86 | 15.17 | 18.83 |
| Chandigarh | 0.00 | 0.45 | 2.56 | 0.45 | 2.00 | 0.74 | - | - | 0.00 | 0.00 | - | - | 0.83 | 1.85 | 0.68 |
| Chhattisgarh | 33.41 | 46.32 | 24.66 | 21.18 | 8.16 | 10.49 | 24.18 | 46.00 | 11.72 | 18.16 | 13.33 | 25.00 | 0.89 | 28.79 | 37.31 |
| Delhi | 3.70 | 3.08 | 2.77 | 2.22 | 1.70 | 1.99 | 0.84 | 7.16 | 0.46 | 1.26 | - | - | 0.61 | 2.08 | 2.33 |
| Gujarat | 0.56 | 0.86 | 0.56 | 0.70 | 1.26 | 1.57 | 2.09 | 0.88 | 3.68 | 3.12 | 0.00 | 0.00 | 0.29 | 0.60 | 0.76 |
| Haryana | 0.21 | 0.29 | 0.77 | 1.20 | 0.60 | 1.19 | 0.46 | 0.32 | 0.69 | 0.70 | 9.38 | 7.69 | 0.11 | 0.43 | 0.46 |
| Himachal Pradesh | 19.43 | 16.98 | 3.57 | 1.96 | 2.98 | 3.04 | 9.26 | 11.32 | 5.11 | 6.90 | - | - | 0.38 | 12.97 | 12.91 |
| Jammu \& Kashmir | 18.90 | 11.16 | 7.38 | 4.08 | 1.60 | 1.08 | 4.20 | 3.57 | 2.23 | 1.23 | - | - | 1.37 | 10.99 | 5.88 |
| Jharkhand | 11.57 | 25.17 | 13.14 | 17.14 | 9.22 | 12.40 | 4.25 | 8.11 | 2.81 | 2.21 | - | - | 28.14 | 11.88 | 20.35 |
| Karnataka | 0.71 | 1.19 | 0.61 | 0.70 | 1.45 | 1.71 | 1.37 | 1.61 | 2.74 | 0.91 | 0.00 | 0.00 | 0.06 | 0.68 | 0.88 |
| Kerala | 1.53 | 1.42 | 2.15 | 2.61 | 1.56 | 1.33 | 3.48 | 2.83 | 1.48 | 1.33 | 0.00 | 0.00 | 0.33 | 1.88 | 1.85 |
| Madhya Pradesh | 38.45 | 40.28 | 22.60 | 22.04 | 13.43 | 13.57 | 30.36 | 41.02 | 12.98 | 17.11 | 67.53 | 15.00 | 1.61 | 31.50 | 31.70 |
| Maharashtra | 0.78 | 0.87 | 0.84 | 0.97 | 1.03 | 1.06 | 0.64 | 2.55 | 1.13 | 1.38 | 1.50 | 1.18 | 0.08 | 0.92 | 1.01 |
| Meghalaya | 1.43 | 4.06 | 3.72 | 5.61 | 6.83 | 13.72 | 1.34 | 3.98 | 3.57 | 5.91 | - | - | 2.60 | 1.87 | 5.22 |
| Mizoram | 5.07 | 4.96 | 0.74 | 1.06 | 0.45 | 0.00 | 2.08 | 4.55 | 0.00 | 0.00 | - | - | 3.70 | 2.87 | 3.66 |
| Nagaland | 0.66 | 0.70 | 0.89 | 1.36 | 1.54 | 2.26 | 0.34 | 0.68 | 0.00 | 0.00 | - | - | 0.00 | 0.76 | 1.14 |
| Orissa | 8.38 | 9.27 | 7.62 | 10.04 | 4.25 | 4.87 | 2.90 | 11.45 | 1.88 | 1.71 | 0.00 | 0.00 | 1.68 | 7.48 | 9.30 |
| Pondicherry | 0.65 | 0.24 | 0.74 | 0.17 | 2.02 | 0.33 | 33.33 | 0.00 | 3.44 | 0.60 | - | - | 0.00 | 1.51 | 0.30 |
| Punjab | 4.05 | 3.00 | 2.74 | 2.68 | 2.46 | 2.74 | 0.57 | 1.03 | 1.07 | 1.38 | 0.00 | 0.00 | 0.19 | 2.52 | 2.49 |
| Rajasthan | 26.18 | 16.26 | 3.04 | 14.83 | 4.25 | 7.24 | 3.76 | 9.08 | 4.28 | 4.08 | 14.72 | 19.10 | 0.68 | 12.87 | 14.33 |
| Sikkim | 0.69 | 1.19 | 0.62 | 1.63 | 0.50 | 0.60 | - | - | 4.00 | 0.00 | - | - | 0.00 | 0.64 | 1.13 |
| Tamil Nadu | 0.31 | 0.42 | 0.74 | 0.62 | 1.84 | 1.17 | 1.58 | 6.97 | 1.88 | 1.55 | 0.00 | 0.30 | 0.24 | 0.88 | 0.77 |
| Tripura | 3.00 | 2.94 | 4.69 | 3.80 | 0.12 | 0.14 | - |  | 0.22 | 0.00 | - | - | 0.00 | 2.20 | 1.45 |
| Uttar Pradesh | 14.30 | 22.43 | 1.62 | 1.46 | 1.54 | 1.49 | 1.05 | 0.73 | 1.04 | 2.68 | 9.09 | 0.00 | 9.45 | 10.51 | 17.65 |
| Uttaranchal | 7.00 | 5.24 | 2.24 | 2.07 | 1.54 | 0.89 | 0.73 | 1.14 | 1.22 | 1.38 | 0.00 | 4.88 | 0.08 | 4.00 | 4.26 |
| West Bengal | 0.05 | 0.08 | 0.11 | 0.00 | 0.13 | 0.47 | 1.06 | 3.87 | 2.30 | 8.05 | 0.00 | 0.00 | 0.97 | 0.68 | 2.73 |
| All Districts | 14.19 | 11.73 | 6.65 | 6.17 | 3.93 | 3.13 | 8.02 | 11.62 | 4.82 | 5.25 | 8.84 | 8.60 | 1.01 | 10.04 | 8.53 |

Percentage of Para-Teachers by Academic Qualification : 2005
All Areas : All Managements

|  | State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response in Categories \& Sex |  |  | $\begin{aligned} & \text { All Para } \\ & \text { Teachers } \end{aligned}$ |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
|  | Andhra Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 2.61 | 2.24 | 0.83 | 1.14 | 0.00 | 2.70 | 0.00 | 0.00 | 0.31 | 0.66 | 0.00 | 0.00 | 1.03 | 1.38 | 1.53 |
|  | Secondary | 31.44 | 29.85 | 14.90 | 20.35 | 2.56 | 2.70 | 0.00 | 0.00 | 3.70 | 5.87 | 0.00 | 0.00 | 10.77 | 18.22 | 21.44 |
|  | Higher Secondary | 31.21 | 34.98 | 28.04 | 35.00 | 7.69 | 24.32 | 0.00 | 0.00 | 13.28 | 18.67 | 0.00 | 0.00 | 18.97 | 25.17 | 31.49 |
|  | Graduate | 28.88 | 27.19 | 48.88 | 37.32 | 38.46 | 51.35 | 0.00 | 0.00 | 70.37 | 63.35 | 0.00 | 0.00 | 31.79 | 47.03 | 38.36 |
|  | Post Graduate | 3.51 | 3.38 | 5.15 | 3.55 | 20.51 | 6.76 | 0.00 | 0.00 | 9.66 | 7.99 | 0.00 | 0.00 | 3.85 | 5.77 | 4.43 |
|  | M. Phil. or Ph. D | 0.07 | 0.01 | 0.03 | 0.02 | 0.00 | 1.35 | 0.00 | 0.00 | 0.07 | 0.11 | 0.00 | 0.00 | 0.51 | 0.06 | 0.04 |
|  | Others | 0.02 | 0.03 | 0.04 | 0.11 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.18 | 0.00 | 0.00 | 0.00 | 0.04 | 0.09 |
|  | No Response | 2.26 | 2.32 | 2.13 | 2.51 | 30.77 | 10.81 | 0.00 | 0.00 | 2.54 | 3.36 | 0.00 | 0.00 | 33.08 | 2.33 | 2.63 |
|  | Arunachal Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 皆 | Below Secondary | 12.64 | 26.79 | 1.61 | 2.86 | 5.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.74 | 15.61 |
|  | Secondary | 6.90 | 8.04 | 3.23 | 4.29 | 2.94 | 5.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.06 | 6.34 |
|  | Higher Secondary | 44.25 | 32.14 | 28.23 | 24.29 | 5.88 | 15.79 | 0.00 | 0.00 | 0.00 | 25.00 | 0.00 | 0.00 | 12.50 | 33.93 | 27.80 |
|  | Graduate | 22.99 | 21.43 | 51.61 | 55.71 | 47.06 | 57.89 | 0.00 | 0.00 | 50.00 | 75.00 | 0.00 | 0.00 | 37.50 | 36.31 | 37.56 |
|  | Post Graduate | 5.75 | 6.25 | 11.29 | 10.00 | 32.35 | 21.05 | 0.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.01 | 8.78 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.81 | 0.00 | 2.94 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.60 | 0.00 |
|  | Others | 0.00 | 0.89 | 0.81 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.30 | 0.49 |
|  | No Response | 7.47 | 4.46 | 2.42 | 2.86 | 2.94 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50.00 | 5.06 | 3.41 |
|  | Assam |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 3.23 | 7.09 | 20.00 | 0.00 | 0.00 | 0.00 | 5.45 | 9.52 | 0.00 | 16.67 | 0.00 | 0.00 | 0.00 | 4.31 | 7.27 |
|  | Secondary | 18.06 | 16.54 | 10.00 | 12.50 | 50.00 | 0.00 | 9.09 | 4.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.09 | 13.94 |
|  | Higher Secondary | 16.77 | 14.17 | 0.00 | 25.00 | 50.00 | 50.50 | 27.27 | 14.29 | 20.00 | 16.67 | 0.00 | 0.00 | 0.00 | 18.97 | 15.15 |
|  | Graduate | 4.52 | 3.94 | 70.00 | 62.50 | 0.00 | 50.00 | 38.18 | 42.86 | 80.00 | 33.33 | 0.00 | 0.00 | 0.00 | 18.53 | 13.33 |
|  | Post Graduate | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.82 | 4.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.43 | 0.61 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.43 | 0.00 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.82 | 0.00 | 0.00 | 16.67 | 0.00 | 0.00 | 0.00 | 0.43 | 0.61 |
|  | No Response | 57.42 | 58.27 | 0.00 | 0.00 | 0.00 | 0.00 | 14.55 | 23.81 | 0.00 | 33.33 | 0.00 | 0.00 | 0.00 | 41.81 | 49.09 |

Table 5.15
Percentage of Para-Teachers by Academic Qualification : 2005
All Areas: All Managements

| State/UT Q | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response <br> in Categories \& Sex |  |  | All Para Teachers |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
| Bihar |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 2.38 | 2.08 | 2.07 | 1.57 | 3.31 | 0.00 | 4.40 | 7.69 | 2.70 | 0.00 | 0.00 | 0.00 | 0.64 | 2.32 | 1.96 |
| Secondary | 31.10 | 42.50 | 27.65 | 35.65 | 27.27 | 44.44 | 27.47 | 15.38 | 5.41 | 14.29 | 0.00 | 0.00 | 24.36 | 30.25 | 40.82 |
| Higher Secondary | 35.39 | 34.03 | 31.51 | 35.42 | 28.93 | 16.67 | 25.27 | 30.77 | 5.41 | 0.00 | 0.00 | 0.00 | 2.56 | 34.38 | 34.25 |
| Graduate | 20.53 | 13.51 | 25.60 | 17.75 | 24.79 | 16.67 | 30.77 | 38.46 | 27.03 | 28.57 | 50.00 | 0.00 | 1.44 | 21.74 | 14.58 |
| Post Graduate | 3.37 | 2.15 | 5.17 | 4.18 | 8.26 | 5.56 | 8.79 | 7.69 | 35.14 | 14.29 | 0.00 | 0.00 | 0.48 | 3.88 | 2.66 |
| M. Phil. or Ph. D | 0.03 | 0.02 | 0.02 | 0.07 | 0.00 | 0.00 | 0.00 | 0.00 | 2.70 | 0.00 | 0.00 | 0.00 | 0.00 | 0.04 | 0.03 |
| Others | 0.10 | 0.16 | 0.14 | 0.15 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.16 |
| No Response | 7.10 | 5.55 | 7.84 | 5.22 | 7.44 | 16.67 | 3.30 | 0.00 | 21.62 | 42.86 | 50.00 | 0.00 | 70.51 | 7.28 | 5.54 |
| Chandigarh |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 0.00 | 0.00 | 0.00 | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 | 0.00 | 8.00 |
| Secondary | 0.00 | 0.00 | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.69 | 0.00 |
| Higher Secondary | 0.00 | 0.00 | 0.00 | 0.00 | 25.00 | 18.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.08 | 16.00 |
| Graduate | 0.00 | 100.00 | 0.00 | 0.00 | 25.00 | 31.82 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.08 | 32.00 |
| Post Graduate | 0.00 | 0.00 | 0.00 | 0.00 | 50.00 | 45.45 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 46.15 | 40.00 |
| M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| No Response | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.00 |
| Chhattisgarh |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 1.12 | 2.16 | 1.35 | 0.99 | 1.80 | 2.19 | 0.51 | 0.39 | 1.53 | 1.02 | 0.00 | 0.00 | 4.69 | 1.04 | 1.76 |
| Secondary | 2.90 | 3.58 | 2.34 | 2.97 | 6.31 | 3.13 | 1.32 | 1.70 | 4.07 | 3.05 | 0.00 | 0.00 | 1.56 | 2.64 | 3.21 |
| Higher Secondary | 43.38 | 40.84 | 34.23 | 32.88 | 23.42 | 20.63 | 21.91 | 22.80 | 18.58 | 11.17 | 25.00 | 25.00 | 31.25 | 38.32 | 36.11 |
| Graduate | 25.35 | 22.21 | 31.75 | 27.19 | 24.32 | 29.69 | 34.89 | 31.29 | 30.53 | 26.90 | 50.00 | 25.00 | 25.00 | 27.54 | 24.38 |
| Post Graduate | 25.66 | 29.24 | 27.50 | 30.78 | 40.54 | 40.63 | 39.31 | 41.87 | 43.00 | 55.33 | 25.00 | 50.00 | 18.75 | 28.65 | 32.24 |
| M. Phil. or Ph. D | 0.13 | 0.14 | 0.21 | 0.49 | 0.00 | 0.31 | 0.28 | 0.13 | 0.51 | 0.51 | 0.00 | 0.00 | 0.00 | 0.17 | 0.18 |
| Others | 0.05 | 0.06 | 0.07 | 0.00 | 0.00 | 0.00 | 0.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.04 |
| No Response | 1.41 | 1.77 | 2.55 | 4.70 | 3.60 | 3.44 | 1.69 | 1.83 | 1.78 | 2.03 | 0.00 | 0.00 | 18.75 | 1.57 | 2.08 |

Table 5.15 Contd. .....

Percentage of Para-Teachers by Academic Qualification : 2005
All Areas : All Managements

|  | State/UT Q | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response in Categories \& Sex |  |  | $\begin{aligned} & \text { All Para } \\ & \text { Teachers } \end{aligned}$ |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
|  | Delhi |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 2.88 | 1.64 | 0.00 | 4.08 | 2.35 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.36 | 1.07 |
|  | Secondary | 2.47 | 3.27 | 0.00 | 0.00 | 0.00 | 0.25 | 0.00 | 2.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.57 | 1.55 |
|  | Higher Secondary | 42.80 | 36.21 | 8.00 | 3.06 | 9.41 | 6.36 | 25.00 | 0.00 | 4.00 | 1.43 | 0.00 | 0.00 | 7.14 | 30.37 | 17.88 |
|  | Graduate | 39.92 | 41.59 | 72.00 | 71.43 | 38.82 | 45.55 | 25.00 | 89.47 | 32.00 | 54.29 | 0.00 | 0.00 | 57.14 | 41.10 | 48.49 |
|  | Post Graduate | 11.11 | 16.12 | 20.00 | 20.41 | 43.53 | 45.80 | 50.00 | 7.89 | 52.00 | 42.86 | 0.00 | 0.00 | 35.71 | 21.99 | 29.35 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 1.02 | 0.00 | 1.02 | 0.00 | 0.00 | 0.00 | 1.43 | 0.00 | 0.00 | 0.00 | 0.00 | 0.58 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.00 | 1.18 | 0.51 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.26 | 0.19 |
|  | No Response | 0.82 | 1.17 | 0.00 | 0.00 | 4.71 | 1.02 | 0.00 | 0.00 | 12.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.36 | 0.87 |
|  | Gujarat |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cin | Below Secondary | 8.33 | 2.86 | 6.86 | 3.53 | 0.00 | 7.14 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.56 | 3.50 |
|  | Secondary | 40.63 | 37.14 | 36.03 | 30.98 | 6.67 | 11.90 | 0.00 | 0.00 | 8.33 | 0.00 | 0.00 | 0.00 | 33.33 | 34.24 | 30.19 |
|  | Higher Secondary | 17.71 | 32.86 | 24.51 | 23.75 | 6.67 | 11.90 | 11.11 | 0.00 | 8.33 | 33.33 | 0.00 | 0.00 | 16.67 | 22.04 | 24.66 |
|  | Graduate | 16.67 | 11.43 | 18.38 | 26.16 | 46.67 | 42.86 | 77.78 | 88.89 | 58.33 | 16.67 | 0.00 | 0.00 | 16.67 | 21.68 | 24.93 |
|  | Post Graduate | 7.29 | 9.29 | 9.80 | 8.72 | 40.00 | 19.05 | 11.11 | 0.00 | 16.67 | 50.00 | 0.00 | 0.00 | 0.00 | 10.38 | 9.97 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.36 | 0.00 |
|  | Others | 3.13 | 0.00 | 0.74 | 0.93 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.09 | 0.67 |
|  | No Response | 6.25 | 6.43 | 3.43 | 5.94 | 0.00 | 7.14 | 0.00 | 11.11 | 0.00 | 0.00 | 0.00 | 0.00 | 33.33 | 3.64 | 6.06 |
|  | Haryana |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 14.29 | 9.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.32 | 5.88 | 0.00 | 0.00 | 33.33 | 7.75 | 6.14 |
|  | Secondary | 22.86 | 16.67 | 0.00 | 0.00 | 75.00 | 0.00 | 20.00 | 16.67 | 20.73 | 15.69 | 0.00 | 50.00 | 33.33 | 21.83 | 14.91 |
|  | Higher Secondary | 17.14 | 4.76 | 33.33 | 0.00 | 0.00 | 11.11 | 6.67 | 16.67 | 8.54 | 11.76 | 66.67 | 50.00 | 0.00 | 11.97 | 9.65 |
|  | Graduate | 20.00 | 40.48 | 33.33 | 100.00 | 25.00 | 22.22 | 20.00 | 33.33 | 21.95 | 35.29 | 0.00 | 0.00 | 33.33 | 21.13 | 37.72 |
|  | Post Graduate | 17.14 | 21.43 | 33.33 | 0.00 | 0.00 | 44.44 | 33.33 | 0.00 | 39.02 | 31.37 | 0.00 | 0.00 | 0.00 | 30.99 | 25.44 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.70 | 0.00 |
|  | No Response | 8.57 | 7.14 | 0.00 | 0.00 | 0.00 | 22.22 | 20.00 | 33.33 | 1.22 | 0.00 | 33.33 | 0.00 | 0.00 | 5.63 | 6.14 |

Table 5.15
Percentage of Para-Teachers by Academic Qualification : 2005
All Areas: All Managements

|  | State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response in Categories \& Sex |  |  | All Para Teachers |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
|  | Himachal Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 3.38 | 4.82 | 4.35 | 5.56 | 0.00 | 11.29 | 4.07 | 4.20 | 2.26 | 0.99 | 0.00 | 0.00 | 0.00 | 3.35 | 4.63 |
|  | Secondary | 13.35 | 16.85 | 30.43 | 44.44 | 2.22 | 12.90 | 12.54 | 13.45 | 9.32 | 7.39 | 0.00 | 0.00 | 33.33 | 12.85 | 15.92 |
|  | Higher Secondary | 19.61 | 14.84 | 13.04 | 16.67 | 4.44 | 9.68 | 11.07 | 15.55 | 8.19 | 4.93 | 0.00 | 0.00 | 0.00 | 17.11 | 14.04 |
|  | Graduate | 39.32 | 35.53 | 52.17 | 16.67 | 66.67 | 41.94 | 38.44 | 31.09 | 44.35 | 42.36 | 0.00 | 0.00 | 0.00 | 40.00 | 35.68 |
|  | Post Graduate | 22.09 | 26.64 | 0.00 | 16.67 | 24.44 | 24.19 | 32.57 | 34.03 | 33.90 | 43.84 | 0.00 | 0.00 | 33.33 | 24.61 | 28.49 |
|  | M. Phil. or Ph. D | 0.76 | 0.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.65 | 1.68 | 1.13 | 0.00 | 0.00 | 0.00 | 0.00 | 0.76 | 0.53 |
|  | Others | 0.40 | 0.23 | 0.00 | 0.00 | 2.22 | 0.00 | 0.49 | 0.00 | 0.28 | 0.00 | 0.00 | 0.00 | 0.00 | 0.42 | 0.19 |
|  | No Response | 1.09 | 0.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.16 | 0.00 | 0.56 | 0.49 | 0.00 | 0.00 | 33.33 | 0.89 | 0.53 |
|  | Jammu \& Kashmir |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { H } \\ & \text { Hig } \end{aligned}$ | Below Secondary | 0.52 | 0.36 | 0.78 | 0.41 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.58 | 0.36 |
|  | Secondary | 3.40 | 2.98 | 3.80 | 4.30 | 4.85 | 3.23 | 0.00 | 0.00 | 0.00 | 12.50 | 0.00 | 0.00 | 20.00 | 3.52 | 3.42 |
|  | Higher Secondary | 24.33 | 20.13 | 19.53 | 22.13 | 14.56 | 24.19 | 0.00 | 0.00 | 14.29 | 0.00 | 0.00 | 0.00 | 20.00 | 22.70 | 20.73 |
|  | Graduate | 50.60 | 51.99 | 51.63 | 48.36 | 57.28 | 45.16 | 60.00 | 66.67 | 67.86 | 62.50 | 0.00 | 0.00 | 20.00 | 51.15 | 50.75 |
|  | Post Graduate | 20.10 | 23.74 | 22.33 | 23.36 | 18.45 | 25.81 | 40.00 | 33.33 | 17.86 | 25.00 | 0.00 | 0.00 | 20.00 | 20.69 | 23.73 |
|  | M. Phil. or Ph. D | 0.31 | 0.27 | 0.16 | 0.20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.26 | 0.24 |
|  | Others | 0.03 | 0.09 | 0.23 | 0.20 | 0.97 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.11 | 0.12 |
|  | No Response | 0.71 | 0.45 | 1.55 | 1.02 | 3.88 | 1.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 1.01 | 0.66 |
|  | Jharkhand |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 9.44 | 2.09 | 8.14 | 1.83 | 6.25 | 0.00 | 53.85 | 0.00 | 11.63 | 0.00 | 0.00 | 0.00 | 98.21 | 8.89 | 1.94 |
|  | Secondary | 25.02 | 36.98 | 11.81 | 22.90 | 9.38 | 17.19 | 7.69 | 16.67 | 2.33 | 9.09 | 0.00 | 0.00 | 0.00 | 18.36 | 30.87 |
|  | Higher Secondary | 30.12 | 30.27 | 25.91 | 29.96 | 23.96 | 29.69 | 7.69 | 16.67 | 13.95 | 9.09 | 0.00 | 0.00 | 0.00 | 27.88 | 30.06 |
|  | Graduate | 25.35 | 14.52 | 41.45 | 30.76 | 46.88 | 31.25 | 23.08 | 16.67 | 58.14 | 36.36 | 0.00 | 0.00 | 0.89 | 33.50 | 21.40 |
|  | Post Graduate | 3.98 | 1.41 | 6.31 | 3.78 | 12.50 | 6.25 | 7.69 | 0.00 | 11.63 | 9.09 | 0.00 | 0.00 | 0.00 | 5.27 | 2.46 |
|  | M. Phil. or Ph. D | 0.20 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 | 0.02 |
|  | Others | 0.07 | 0.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.00 |
|  | No Response | 5.82 | 14.69 | 6.34 | 10.78 | 1.04 | 15.63 | 0.00 | 50.00 | 2.33 | 36.36 | 0.00 | 0.00 | 0.89 | 5.95 | 13.23 |

Table 5.15 Contd. .....

Percentage of Para-Teachers by Academic Qualification: 2005
All Areas : All Managements

|  | State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response in Categories \& Sex |  |  | All Para Teachers |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
|  | Karnataka |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 0.00 | 0.65 | 0.00 | 1.81 | 2.94 | 0.00 | 0.00 | 0.00 | 4.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.27 | 1.21 |
|  | Secondary | 28.38 | 24.18 | 22.20 | 21.34 | 14.71 | 5.77 | 26.67 | 15.79 | 9.52 | 0.00 | 0.00 | 0.00 | 0.00 | 23.49 | 20.24 |
|  | Higher Secondary | 44.98 | 39.22 | 45.52 | 34.54 | 29.41 | 35.58 | 40.00 | 10.53 | 28.57 | 50.00 | 0.00 | 0.00 | 33.33 | 44.03 | 35.65 |
|  | Graduate | 16.59 | 29.41 | 22.87 | 32.01 | 29.41 | 39.42 | 33.33 | 52.63 | 47.62 | 37.50 | 0.00 | 0.00 | 33.33 | 22.15 | 32.33 |
|  | Post Graduate | 3.06 | 2.94 | 5.16 | 4.16 | 17.65 | 15.38 | 0.00 | 21.05 | 9.52 | 12.50 | 0.00 | 0.00 | 33.33 | 5.10 | 5.34 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.90 | 0.00 | 2.88 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.81 |
|  | No Response | 6.99 | 3.59 | 4.26 | 5.24 | 5.88 | 3.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.97 | 4.43 |
|  | Kerala |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 焦 | Below Secondary | 11.39 | 5.81 | 3.60 | 2.52 | 4.08 | 1.61 | 5.26 | 5.07 | 2.94 | 5.26 | 0.00 | 0.00 | 0.00 | 5.82 | 3.87 |
|  | Secondary | 36.08 | 28.57 | 42.40 | 37.83 | 30.61 | 25.00 | 31.58 | 35.51 | 29.41 | 17.54 | 0.00 | 0.00 | 40.00 | 36.94 | 31.67 |
|  | Higher Secondary | 31.01 | 31.48 | 14.80 | 16.47 | 22.45 | 15.32 | 19.74 | 19.57 | 7.35 | 5.85 | 0.00 | 0.00 | 26.67 | 19.47 | 19.48 |
|  | Graduate | 17.09 | 27.36 | 25.20 | 26.26 | 22.45 | 35.48 | 27.63 | 23.91 | 30.88 | 42.69 | 0.00 | 0.00 | 26.67 | 23.79 | 28.85 |
|  | Post Graduate | 2.53 | 2.91 | 8.80 | 13.80 | 14.29 | 18.55 | 10.53 | 12.32 | 17.65 | 22.81 | 0.00 | 0.00 | 6.67 | 8.82 | 12.07 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 1.20 | 1.19 | 0.00 | 0.81 | 1.32 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.67 | 0.59 |
|  | Others | 0.63 | 0.48 | 0.80 | 0.89 | 2.04 | 0.81 | 1.32 | 0.72 | 0.00 | 1.75 | 0.00 | 0.00 | 0.00 | 0.83 | 0.85 |
|  | No Response | 1.27 | 3.39 | 3.20 | 1.04 | 4.08 | 3.23 | 2.63 | 3.62 | 11.76 | 5.85 | 0.00 | 0.00 | 0.00 | 3.66 | 2.62 |
|  | Madhya Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 2.25 | 2.95 | 1.35 | 1.32 | 1.15 | 1.53 | 0.44 | 0.51 | 0.56 | 0.19 | 7.69 | 16.67 | 3.41 | 1.80 | 2.15 |
|  | Secondary | 5.38 | 6.70 | 4.09 | 5.53 | 3.60 | 5.34 | 2.04 | 2.04 | 4.34 | 3.07 | 13.46 | 16.67 | 4.55 | 4.65 | 5.64 |
|  | Higher Secondary | 45.63 | 42.99 | 29.32 | 26.81 | 19.80 | 19.66 | 14.03 | 12.70 | 18.07 | 16.67 | 44.23 | 16.67 | 19.32 | 37.57 | 33.68 |
|  | Graduate | 26.22 | 23.17 | 32.10 | 29.91 | 30.43 | 30.98 | 41.27 | 35.23 | 28.71 | 28.35 | 25.00 | 33.33 | 7.95 | 29.44 | 26.80 |
|  | Post Graduate | 16.09 | 20.40 | 27.39 | 29.98 | 29.76 | 30.73 | 39.82 | 47.54 | 43.98 | 47.13 | 9.62 | 16.67 | 6.82 | 21.90 | 27.31 |
|  | M. Phil. or Ph. D | 0.09 | 0.14 | 0.19 | 0.29 | 0.21 | 0.25 | 0.26 | 0.42 | 0.42 | 0.38 | 0.00 | 0.00 | 0.00 | 0.13 | 0.22 |
|  | Others | 0.06 | 0.04 | 0.03 | 0.05 | 0.00 | 0,00 | 0.07 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 1.14 | 0.05 | 0.04 |
|  | No Response | 4.29 | 3.61 | 5.54 | 6.10 | 15.06 | 11.51 | 2.06 | 1.56 | 3.92 | 4.21 | 0.00 | 0.00 | 56.82 | 4.45 | 4.15 |

[^6]Table 5.15
Percentage of Para-Teachers by Academic Qualification : 2005
All Areas: All Managements

| State/UT Q | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response <br> in Categories \& Sex |  |  | All Para Teachers |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
| Maharashtra |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 0.98 | 4.67 | 1.29 | 2.34 | 2.54 | 2.15 | 0.00 | 0.00 | 4.01 | 4.97 | 0.00 | 0.00 | 0.00 | 2.07 | 3.49 |
| Secondary | 18.79 | 26.67 | 14.65 | 18.69 | 10.17 | 8.60 | 0.00 | 12.50 | 12.96 | 17.70 | 7.35 | 0.00 | 30.00 | 14.61 | 19.90 |
| Higher Secondary | 54.60 | 42.89 | 48.46 | 48.76 | 13.56 | 37.63 | 20.00 | 12.50 | 18.98 | 21.43 | 10.29 | 5.88 | 22.00 | 37.73 | 40.11 |
| Graduate | 17.81 | 20.44 | 29.05 | 24.82 | 57.63 | 41.94 | 60.00 | 75.00 | 49.69 | 45.65 | 60.29 | 64.71 | 30.00 | 35.29 | 29.47 |
| Post Graduate | 4.70 | 3.78 | 5.27 | 4.53 | 13.56 | 7.53 | 20.00 | 0.00 | 13.43 | 10.25 | 22.06 | 23.53 | 12.00 | 8.65 | 5.83 |
| M. Phil. or Ph. D | 0.20 | 0.00 | 0.13 | 0.00 | 0.00 | 1.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 | 0.06 |
| Others | 0.78 | 0.44 | 0.00 | 0.00 | 1.69 | 1.08 | 0.00 | 0.00 | 0.31 | 0.62 | 0.00 | 0.00 | 0.00 | 0.38 | 0.32 |
| No Response | 2.15 | 1.11 | 1.16 | 0.88 | 0.85 | 1.08 | 0.00 | 0.00 | 0.62 | 0.00 | 0.00 | 5.88 | 6.00 | 1.17 | 0.82 |
| Meghalaya |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 12.96 | 20.81 | 0.00 | 2.94 | 0.00 | 0.00 | 2.38 | 1.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.41 | 10.75 |
| Secondary | 21.30 | 26.40 | 32.14 | 13.24 | 2.63 | 2.99 | 14.29 | 18.75 | 5.56 | 13.33 | 0.00 | 0.00 | 10.00 | 17.09 | 17.67 |
| Higher Secondary | 44.44 | 27.02 | 39.29 | 16.18 | 21.05 | 19.76 | 40.48 | 43.75 | 16.67 | 23.33 | 0.00 | 0.00 | 30.00 | 37.18 | 25.50 |
| Graduate | 21.30 | 23.60 | 21.43 | 61.76 | 65.79 | 68.26 | 38.10 | 34.38 | 72.22 | 50.00 | 0.00 | 0.00 | 20.00 | 35.47 | 41.32 |
| Post Graduate | 0.00 | 0.62 | 7.14 | 4.41 | 10.53 | 8.38 | 2.38 | 1.56 | 5.56 | 13.33 | 0.00 | 0.00 | 0.00 | 3.42 | 3.69 |
| M. Phil. or Ph. D | 0.00 | 0.31 | 0.00 | 1.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.31 |
| Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.00 | 0.00 | 0.00 |
| No Response | 0.00 | 1.24 | 0.00 | 0.00 | 0.00 | 0.60 | 2.38 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 30.00 | 0.43 | 0.77 |
| Mizoram |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 9.92 | 15.97 | 0.00 | 0.00 | 0.00 | 0.00 | 2.74 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.04 | 10.11 |
| Secondary | 48.09 | 44.54 | 0.00 | 7.69 | 0.00 | 0.00 | 2.74 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 30.52 | 32.98 |
| Higher Secondary | 22.90 | 17.65 | 12.50 | 7.69 | 0.00 | 0.00 | 4.11 | 5.36 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.96 | 13.30 |
| Graduate | 18.32 | 21.01 | 87.50 | 76.92 | 100.00 | 0.00 | 84.93 | 78.57 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 44.13 | 42.02 |
| Post Graduate | 0.00 | 0.84 | 0.00 | 7.69 | 0.00 | 0.00 | 5.48 | 1.79 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.88 | 1.60 |
| M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| No Response | 0.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 | 0.47 | 0.00 |

Table 5.15 Contd. .....

Percentage of Para-Teachers by Academic Qualification : 2005
All Areas : All Managements

|  | State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response in Categories \& Sex |  |  | All Para Teachers |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
|  | Nagaland |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 18.75 | 4.35 | 20.00 | 10.00 | 4.35 | 0.00 | 50.00 | 33.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16.46 | 5.00 |
|  | Secondary | 18.75 | 34.78 | 15.00 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.39 | 11.25 |
|  | Higher Secondary | 50.00 | 34.78 | 20.00 | 40.00 | 4.35 | 32.35 | 25.00 | 33.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27.85 | 35.00 |
|  | Graduate | 3.13 | 17.39 | 30.00 | 10.00 | 73.91 | 47.06 | 25.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 31.65 | 27.50 |
|  | Post Graduate | 0.00 | 0.00 | 5.00 | 5.00 | 17.39 | 20.59 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.33 | 10.00 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | No Response | 9.38 | 8.70 | 10.00 | 30.00 | 0.00 | 0.00 | 0.00 | 33.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 6.33 | 11.25 |
|  | Orissa |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { en } \\ \oplus \\ \hline \end{gathered}$ | Below Secondary | 1.58 | 0.87 | 1.04 | 1.22 | 2.41 | 1.15 | 1.60 | 0.56 | 0.00 | 6.25 | 0.00 | 0.00 | 3.00 | 1.39 | 1.02 |
|  | Secondary | 21.89 | 21.87 | 17.95 | 17.14 | 9.64 | 10.34 | 18.00 | 15.08 | 14.29 | 12.50 | 0.00 | 0.00 | 14.00 | 20.22 | 19.60 |
|  | Higher Secondary | 26.86 | 27.69 | 22.51 | 24.02 | 4.82 | 14.94 | 16.40 | 19.55 | 3.57 | 6.25 | 0.00 | 0.00 | 8.00 | 24.67 | 25.70 |
|  | Graduate | 41.36 | 40.05 | 47.81 | 45.01 | 68.67 | 50.57 | 50.80 | 51.96 | 35.71 | 50.00 | 0.00 | 0.00 | 17.00 | 44.21 | 42.58 |
|  | Post Graduate | 6.43 | 7.42 | 9.31 | 11.37 | 12.05 | 21.84 | 11.20 | 12.29 | 46.43 | 25.00 | 0.00 | 0.00 | 1.00 | 7.80 | 9.40 |
|  | M. Phil. or Ph. D | 0.39 | 0.34 | 0.22 | 0.35 | 0.00 | 1.15 | 1.60 | 0.56 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.36 | 0.37 |
|  | Others | 0.04 | 0.04 | 0.15 | 0.06 | 1.20 | 1.15 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 | 0.06 |
|  | No Response | 1.45 | 1.71 | 1.00 | 0.82 | 1.20 | 0.00 | 0.40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 57.00 | 1.25 | 1.28 |
|  | Pondicherry |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 0.00 | 0.00 | 0.00 | 0.00 | 40.00 | 50.00 | 0.00 | 0.00 | 15.38 | 0.00 | 0.00 | 0.00 | 0.00 | 14.81 | 14.29 |
|  | Secondary | 0.00 | 0.00 | 0.00 | 100.00 | 20.00 | 0.00 | 0.00 | 0.00 | 30.77 | 0.00 | 0.00 | 0.00 | 0.00 | 18.52 | 14.29 |
|  | Higher Secondary | 75.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.38 | 50.00 | 0.00 | 0.00 | 0.00 | 18.52 | 14.29 |
|  | Graduate | 25.00 | 0.00 | 25.00 | 0.00 | 40.00 | 0.00 | 100.00 | 0.00 | 30.77 | 50.00 | 0.00 | 0.00 | 0.00 | 33.33 | 14.29 |
|  | Post Graduate | 0.00 | 100.00 | 75.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.69 | 0.00 | 0.00 | 0.00 | 0.00 | 14.81 | 28.57 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 14.29 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | No Response | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Table 5.15
Percentage of Para-Teachers by Academic Qualification : 2005
All Areas: All Managements

| State/UT Q | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response <br> in Categories \& Sex |  |  | All Para Teachers |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
| Punjab |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 4.17 | 6.70 | 7.50 | 14.22 | 0.00 | 5.65 | 4.35 | 7.50 | 6.33 | 7.08 | 0.00 | 0.00 | 9.52 | 4.40 | 7.82 |
| Secondary | 6.88 | 9.08 | 3.75 | 10.09 | 7.69 | 12.17 | 8.70 | 5.00 | 15.19 | 6.19 | 0.00 | 0.00 | 0.00 | 7.57 | 9.38 |
| Higher Secondary | 38.33 | 24.70 | 21.25 | 29.82 | 20.00 | 30.43 | 8.70 | 12.50 | 8.86 | 11.50 | 0.00 | 0.00 | 4.76 | 30.67 | 24.94 |
| Graduate | 36.04 | 41.52 | 47.50 | 30.73 | 36.92 | 26.09 | 34.78 | 35.00 | 29.11 | 34.51 | 0.00 | 0.00 | 9.52 | 36.59 | 35.89 |
| Post Graduate | 13.13 | 15.63 | 17.50 | 12.84 | 23.08 | 22.61 | 43.48 | 37.50 | 30.38 | 33.63 | 0.00 | 0.00 | 9.52 | 17.33 | 18.61 |
| M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.46 | 0.00 | 0.43 | 0.00 | 0.00 | 0.00 | 1.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.31 |
| Others | 0.00 | 0.00 | 0.00 | 0.00 | 1.54 | 2.17 | 0.00 | 0.00 | 5.06 | 0.88 | 0.00 | 0.00 | 0.00 | 0.69 | 0.47 |
| No Response | 1.46 | 2.38 | 2.50 | 1.83 | 10.77 | 2.61 | 0.00 | 2.50 | 5.06 | 5.31 | 0.00 | 0.00 | 66.67 | 2.75 | 2.58 |
| Rajasthan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 3.61 | 9.00 | 2.24 | 4.85 | 0.50 | 2.49 | 1.46 | 9.52 | 0.16 | 0.68 | 3.88 | 7.27 | 2.26 | 3.32 | 6.77 |
| Secondary | 6.62 | 9.78 | 5.91 | 5.48 | 2.00 | 3.04 | 0.73 | 6.67 | 0.96 | 3.42 | 7.39 | 5.88 | 9.77 | 6.30 | 7.41 |
| Higher Secondary | 24.34 | 23.58 | 19.17 | 24.72 | 9.52 | 20.99 | 8.76 | 25.71 | 6.06 | 5.48 | 22.43 | 21.11 | 15.04 | 22.93 | 23.68 |
| Graduate | 43.31 | 31.34 | 49.85 | 35.93 | 60.43 | 40.61 | 37.23 | 29.52 | 40.99 | 38.36 | 48.37 | 37.02 | 25.56 | 44.40 | 33.94 |
| Post Graduate | 19.62 | 23.80 | 18.01 | 26.50 | 23.04 | 27.62 | 48.18 | 25.71 | 47.85 | 50.68 | 16.17 | 24.91 | 20.30 | 20.25 | 25.57 |
| M. Phil. or Ph. D | 0.13 | 0.15 | 0.12 | 0.20 | 0.33 | 0.00 | 0.73 | 0.00 | 0.80 | 0.00 | 0.25 | 0.35 | 0.00 | 0.15 | 0.17 |
| Others | 0.10 | 0.15 | 0.27 | 0.16 | 0.17 | 0.00 | 0.00 | 0.00 | 0.32 | 0.00 | 0.00 | 0.00 | 0.00 | 0.12 | 0.14 |
| No Response | 2.28 | 2.20 | 4.44 | 2.16 | 4.01 | 5.25 | 2.92 | 2.86 | 2.87 | 1.37 | 1.50 | 3.46 | 27.07 | 2.52 | 2.32 |
| Sikkim |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Below Secondary | 7.14 | 15.79 | 14.29 | 7.69 | 20.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.11 | 13.51 |
| Secondary | 21.43 | 15.79 | 28.57 | 30.77 | 0.00 | 40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.52 | 24.32 |
| Higher Secondary | 21.43 | 42.11 | 0.00 | 30.77 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.11 | 32.43 |
| Graduate | 50.00 | 15.79 | 42.86 | 30.77 | 80.00 | 40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 51.85 | 24.32 |
| Post Graduate | 0.00 | 0.00 | 14.29 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 7.41 | 0.00 |
| M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| No Response | 0.00 | 10.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.41 |

Table 5.15 Contd. .....

Percentage of Para-Teachers by Academic Qualification : 2005
All Areas : All Managements

|  | State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Responsein Categories \& Sex |  |  | All Para Teachers |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
|  | Tamil Nadu |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 4.30 | 2.09 | 7.63 | 7.82 | 8.97 | 2.86 | 33.33 | 0.00 | 4.97 | 6.30 | 0.00 | 0.00 | 0.00 | 6.10 | 4.49 |
|  | Secondary | 25.81 | 17.31 | 12.98 | 12.35 | 5.13 | 4.86 | 0.00 | 0.00 | 18.54 | 17.92 | 0.00 | 0.00 | 0.00 | 16.64 | 12.97 |
|  | Higher Secondary | 17.20 | 30.15 | 19.85 | 25.93 | 19.23 | 10.86 | 33.33 | 13.33 | 17.22 | 13.80 | 0.00 | 100.00 | 16.67 | 18.12 | 18.99 |
|  | Graduate | 29.03 | 36.72 | 22.90 | 27.16 | 34.62 | 47.14 | 33.33 | 66.67 | 35.43 | 47.46 | 0.00 | 0.00 | 50.00 | 31.63 | 40.58 |
|  | Post Graduate | 15.05 | 9.55 | 30.53 | 22.22 | 16.67 | 30.86 | 0.00 | 20.00 | 19.87 | 13.08 | 0.00 | 0.00 | 16.67 | 20.92 | 18.19 |
|  | M. Phil. or Ph. D | 0.00 | 0.90 | 2.29 | 2.06 | 3.85 | 2.00 | 0.00 | 0.00 | 1.32 | 0.97 | 0.00 | 0.00 | 0.00 | 1.65 | 1.38 |
|  | Others | 3.23 | 2.09 | 3.05 | 2.47 | 6.41 | 4.57 | 0.00 | 13.33 | 1.99 | 1.21 | 0.00 | 0.00 | 0.00 | 2.97 | 2.61 |
|  | No Response | 5.38 | 1.19 | 0.76 | 0.00 | 5.13 | 1.43 | 0.00 | 0.00 | 0.66 | 0.48 | 0.00 | 0.00 | 16.67 | 1.98 | 0.80 |
|  | Tripura |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { e. } \\ & \text { 80 } \end{aligned}$ | Below Secondary | 21.89 | 15.00 | 8.86 | 16.42 | 9.09 | 16.67 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.25 | 15.93 |
|  | Secondary | 65.09 | 62.50 | 2.53 | 1.49 | 9.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.90 | 23.01 |
|  | Higher Secondary | 9.47 | 15.00 | 1.58 | 0.00 | 9.09 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.42 | 5.31 |
|  | Graduate | 2.96 | 5.00 | 80.06 | 73.13 | 36.36 | 83.33 | 0.00 | 0.00 | 100.00 | 0.00 | 0.00 | 0.00 | 0.00 | 53.01 | 49.56 |
|  | Post Graduate | 0.59 | 2.50 | 6.96 | 8.96 | 18.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.02 | 6.19 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.00 | 18.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.40 | 0.00 |
|  | No Response | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | Uttar Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 4.60 | 1.28 | 2.31 | 0.95 | 3.23 | 0.00 | 26.89 | 4.69 | 1.92 | 0.00 | 0.00 | 0.00 | 0.00 | 5.05 | 1.29 |
|  | Secondary | 3.15 | 3.06 | 5.09 | 4.76 | 3.23 | 0.00 | 3.93 | 8.59 | 1.92 | 5.56 | 0.00 | 0.00 | 1.89 | 3.18 | 3.10 |
|  | Higher Secondary | 32.02 | 44.01 | 23.15 | 23.81 | 9.68 | 28.57 | 14.47 | 22.66 | 9.62 | 11.11 | 50.00 | 0.00 | 7.55 | 31.52 | 43.74 |
|  | Graduate | 34.06 | 31.92 | 44.91 | 43.81 | 41.94 | 35.71 | 26.10 | 28.13 | 32.69 | 22.22 | 0.00 | 0.00 | 9.43 | 33.98 | 31.95 |
|  | Post Graduate | 15.28 | 12.45 | 15.74 | 19.05 | 25.81 | 28.57 | 19.50 | 24.22 | 36.54 | 61.11 | 0.00 | 0.00 | 0.00 | 15.43 | 12.61 |
|  | M. Phil. or Ph. D | 0.09 | 0.09 | 0.00 | 0.00 | 3.23 | 0.00 | 0.16 | 0.00 | 1.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.09 | 0.09 |
|  | Others | 0.06 | 0.04 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.06 | 0.04 |
|  | No Response | 10.73 | 7.16 | 8.80 | 7.62 | 12.90 | 7.14 | 8.96 | 11.72 | 15.38 | 0.00 | 50.00 | 0.00 | 81.13 | 10.70 | 7.18 |

Table 5.15 Contd. .....

Table 5.15
Percentage of Para-Teachers by Academic Qualification : 2005
All Areas : All Managements

|  | State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response <br> in Categories \& Sex |  |  | All Para Teachers |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
|  | Uttaranchal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 0.57 | 0.35 | 4.76 | 2.94 | 0.00 | 0.00 | 0.00 | 0.00 | 2.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.70 | 0.43 |
|  | Secondary | 3.76 | 3.75 | 0.00 | 0.00 | 0.00 | 0.00 | 1.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3.40 | 3.42 |
|  | Higher Secondary | 33.52 | 32.90 | 19.05 | 11.76 | 0.00 | 0.00 | 5.17 | 9.38 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 30.13 | 30.80 |
|  | Graduate | 36.03 | 40.05 | 47.62 | 55.88 | 0.00 | 20.00 | 53.45 | 40.63 | 2.63 | 12.50 | 0.00 | 100.00 | 20.00 | 35.84 | 40.43 |
|  | Post Graduate | 24.74 | 21.55 | 28.57 | 26.47 | 100.00 | 80.00 | 37.93 | 50.00 | 94.74 | 87.50 | 0.00 | 0.00 | 0.00 | 28.63 | 23.53 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 2.94 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.11 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | No Response | 1.37 | 1.41 | 0.00 | 0.00 | 0.00 | 0.00 | 1.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 60.00 | 1.30 | 1.28 |
|  | West Bengal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| © | Below Secondary | 1.82 | 6.25 | 0.00 | 0.00 | 0.00 | 0.00 | 1.15 | 0.00 | 0.10 | 0.20 | 0.00 | 0.00 | 25.00 | 0.26 | 0.30 |
|  | Secondary | 34.55 | 21.88 | 100.00 | 0.00 | 0.00 | 0.00 | 4.60 | 0.00 | 0.20 | 0.46 | 0.00 | 0.00 | 0.00 | 2.26 | 0.83 |
|  | Higher Secondary | 29.09 | 18.75 | 0.00 | 0.00 | 0.00 | 0.00 | 3.45 | 0.00 | 0.80 | 0.92 | 0.00 | 0.00 | 25.00 | 2.35 | 1.19 |
|  | Graduate | 30.91 | 43.75 | 0.00 | 0.00 | 75.00 | 80.00 | 79.31 | 85.59 | 87.24 | 84.53 | 0.00 | 0.00 | 25.00 | 83.83 | 83.77 |
|  | Post Graduate | 3.64 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.34 | 13.56 | 10.87 | 12.98 | 0.00 | 0.00 | 25.00 | 10.43 | 12.72 |
|  | M. Phil. or Ph. D | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 | 0.07 | 0.00 | 0.00 | 0.00 | 0.17 | 0.06 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.20 | 0.07 | 0.00 | 0.00 | 0.00 | 0.17 | 0.06 |
|  | No Response | 0.00 | 9.38 | 0.00 | 0.00 | 25.00 | 20.00 | 1.15 | 0.85 | 0.40 | 0.85 | 0.00 | 0.00 | 0.00 | 0.52 | 1.07 |
|  | All Districts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Below Secondary | 2.94 | 2.74 | 1.90 | 2.10 | 1.66 | 1.95 | 1.75 | 0.91 | 0.81 | 1.17 | 3.77 | 6.85 | 7.85 | 2.53 | 2.36 |
|  | Secondary | 10.58 | 12.89 | 11.63 | 14.45 | 5.28 | 5.86 | 2.96 | 3.54 | 4.57 | 5.96 | 7.64 | 5.92 | 14.78 | 9.80 | 11.94 |
|  | Higher Secondary | 36.15 | 37.86 | 27.86 | 29.50 | 17.26 | 19.10 | 15.67 | 15.13 | 12.52 | 14.35 | 22.93 | 20.56 | 10.82 | 31.52 | 32.30 |
|  | Graduate | 30.64 | 27.23 | 39.37 | 33.71 | 39.13 | 37.72 | 39.64 | 35.83 | 63.31 | 60.62 | 47.69 | 38.32 | 14.89 | 34.93 | 13.86 |
|  | Post Graduate | 14.69 | 14.77 | 14.87 | 15.96 | 26.24 | 28.58 | 37.38 | 42.41 | 16.00 | 15.01 | 16.15 | 24.61 | 4.83 | 16.56 | 17.23 |
|  | M. Phil. or Ph. D | 0.12 | 0.11 | 0.12 | 0.21 | 0.29 | 0.52 | 0.30 | 0.37 | 0.21 | 0.18 | 0.22 | 0.31 | 0.12 | 0.14 | 0.17 |
|  | Others | 0.07 | 0.07 | 0.09 | 0.15 | 0.42 | 0.68 | 0.10 | 0.05 | 0.17 | 0.25 | 0.00 | 0.00 | 0.12 | 0.09 | 0.12 |
|  | No Response | 4.81 | 4.32 | 4.15 | 3.91 | 9.72 | 6.26 | 2.20 | 1.81 | 2.41 | 2.70 | 1.61 | 3.43 | 46.60 | 4.43 | 4.02 |

Table 5.16
Percentage of Para Teachers with Professional Qualification by School Category : 2005
All Areas : All Managements

| State/UT | School Category |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./ H.Sec. |  | No Response in Categories \& Sex |  |  | All Para Teachers |  |
|  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Sex | Male | Female |
| Andhra Pradesh | 15.28 | 14.12 | 23.75 | 17.40 | 53.85 | 79.73 | 0.00 | 0.00 | 43.86 | 36.40 | 0.00 | 0.00 | 26.15 | 26.04 | 20.16 |
| Arunachal Pradesh | 11.49 | 7.14 | 11.29 | 11.43 | 20.59 | 10.53 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.20 | 8.78 |
| Assam | 14.19 | 14.17 | 30.00 | 25.00 | 0.00 | 50.00 | 7.27 | 9.52 | 10.00 | 14.29 | 0.00 | 0.00 | 0.00 | 12.93 | 14.55 |
| Bihar | 29.09 | 31.88 | 27.74 | 30.13 | 33.06 | 44.44 | 23.08 | 15.38 | 56.76 | 57.14 | 0.00 | 0.00 | 24.36 | 28.84 | 31.50 |
| Chandigarh | 0.00 | 0.00 | 0.00 | 0.00 | 75.00 | 68.18 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 76.92 | 72.00 |
| Chhattisgarh | 35.24 | 27.57 | 25.58 | 22.13 | 26.13 | 14.37 | 39.48 | 36.25 | 45.80 | 26.90 | 0.00 | 0.00 | 23.44 | 35.41 | 28.02 |
| Delhi | 98.77 | 98.13 | 96.00 | 93.88 | 91.76 | 93.42 | 0.00 | 97.37 | 76.00 | 94.29 | 0.00 | 0.00 | 85.71 | 95.55 | 95.63 |
| Gujarat | 85.54 | 70.71 | 81.86 | 71.99 | 53.33 | 69.05 | 55.56 | 44.44 | 58.33 | 66.67 | 0.00 | 0.00 | 66.67 | 80.87 | 71.16 |
| Haryana | 82.86 | 73.81 | 0.00 | 25.00 | 0.00 | 55.56 | 80.00 | 33.33 | 89.02 | 86.27 | 0.00 | 0.00 | 0.00 | 85.21 | 72.81 |
| Himachal Pradesh | 72.21 | 83.19 | 73.91 | 61.11 | 82.22 | 83.87 | 96.09 | 96.64 | 94.35 | 97.04 | 0.00 | 0.00 | 33.33 | 77.88 | 85.32 |
| Jammu \& Kashmir | 28.62 | 48.83 | 36.12 | 51.64 | 38.83 | 46.77 | 40.00 | 66.67 | 50.00 | 87.50 | 0.00 | 0.00 | 20.00 | 31.06 | 49.79 |
| Jharkhand | 54.55 | 36.98 | 46.74 | 39.83 | 56.25 | 45.31 | 0.00 | 33.33 | 90.70 | 45.45 | 0.0 | 0.00 | 99.11 | 51.26 | 38.28 |
| Karnataka | 90.83 | 68.30 | 87.67 | 79.93 | 82.35 | 75.70 | 93.33 | 94.74 | 90.48 | 87.50 | 0.00 | 0.00 | 0.00 | 88.59 | 76.23 |
| Kerala | 93.04 | 93.95 | 87.20 | 91.39 | 91.84 | 93.60 | 82.89 | 86.33 | 82.35 | 89.08 | 0.00 | 0.00 | 0.00 | 88.02 | 91.54 |
| Madhya Pradesh | 44.11 | 41.53 | 42.56 | 38.46 | 35.75 | 37.15 | 53.14 | 51.50 | 45.24 | 44.44 | 61.54 | 50.00 | 14.77 | 44.91 | 42.26 |
| Maharashtra | 91.59 | 97.11 | 96.79 | 96.79 | 94.92 | 84.04 | 80.00 | 87.50 | 97.69 | 97.53 | 89.71 | 82.35 | 92.00 | 95.44 | 96.07 |
| Meghalaya | 17.59 | 12.73 | 14.29 | 10.29 | 15.79 | 41.32 | 33.33 | 15.62 | 11.11 | 36.67 | 0.00 | 0.00 | 0.00 | 19.23 | 21.20 |
| Mizoram | 22.90 | 23.53 | 75.00 | 69.23 | 0.00 | 0.00 | 20.55 | 21.43 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 23.94 | 26.06 |
| Nagaland | 12.50 | 21.74 | 15.00 | 0.00 | 0.00 | 5.88 | 0.00 | 33.33 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 8.86 | 10.00 |
| Orissa | 79.60 | 77.86 | 82.86 | 82.39 | 39.76 | 31.82 | 88.80 | 86.59 | 92.86 | 75.00 | 0.00 | 0.00 | 28.00 | 80.66 | 78.99 |
| Pondicherry | 0.00 | 0.00 | 75.00 | 0.00 | 60.00 | 0.00 | 0.00 | 0.00 | 46.15 | 50.00 | 0.00 | 0.00 | 0.00 | 62.96 | 85.71 |
| Punjab | 93.75 | 77.23 | 55.00 | 29.36 | 44.62 | 34.47 | 82.61 | 90.00 | 81.01 | 89.47 | 0.00 | 0.00 | 28.57 | 83.36 | 62.71 |
| Rajasthan | 75.49 | 65.47 | 46.29 | 71.59 | 55.09 | 63.54 | 82.48 | 64.76 | 90.75 | 88.36 | 75.44 | 69.55 | 50.38 | 72.57 | 68.54 |
| Sikkim | 14.29 | 5.26 | 42.86 | 15.38 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22.22 | 8.11 |
| Tamil Nadu | 83.87 | 71.04 | 90.84 | 88.07 | 79.49 | 83.61 | 0.00 | 0.00 | 83.11 | 81.10 | 0.00 | 0.00 | 83.33 | 84.51 | 80.80 |
| Tripura | 14.79 | 7.50 | 12.03 | 8.96 | 27.27 | 0.00 | 0.00 | 0.00 | 50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 13.45 | 7.96 |
| Uttar Pradesh | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Uttaranchal | 16.76 | 17.80 | 28.57 | 23.53 | 60.00 | 80.00 | 58.62 | 37.50 | 60.53 | 87.50 | 0.00 | 0.00 | 20.00 | 21.32 | 19.57 |
| West Bengal | 52.73 | 78.12 | 0.00 | 0.00 | 50.00 | 80.00 | 42.53 | 19.49 | 32.60 | 24.75 | 0.00 | 0.00 | 50.00 | 34.43 | 25.56 |
| All Districts | 45.74 | 40.25 | 40.32 | 43.33 | 44.53 | 52.35 | 52.31 | 50.94 | 50.91 | 43.58 | 74.97 | 68.22 | 35.29 | 45.59 | 42.64 |

Table 5.17
Percentage of Teachers by Caste: 2005
All Areas: All Managements

| State/UT | Caste | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./H.Sec. |  | Percentage of Total Teachers |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Andhra Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 0.86 | 1.53 | 0.48 | 1.07 | 0.45 | 0.83 | 0.00 | 0.00 | 0.41 | 0.58 | 0.61 | 1.13 |
|  | SC | 8.77 | 8.87 | 4.99 | 7.99 | 1.59 | 2.58 | 0.00 | 0.00 | 3.58 | 4.21 | 5.99 | 0.00 |
|  | ST | 21.05 | 21.76 | 15.43 | 20.76 | 4.50 | 5.61 | 0.00 | 0.00 | 7.67 | 8.69 | 15.00 | 17.52 |
|  | OBC | 48.54 | 52.99 | 56.99 | 53.78 | 33.41 | 46.07 | 0.00 | 0.00 | 58.20 | 57.86 | 53.85 | 54.40 |
|  | ORC | 19.29 | 13.24 | 20.15 | 13.98 | 39.32 | 30.40 | 0.00 | 0.00 | 27.25 | 25.37 | 22.31 | 17.18 |
|  | Others | 0.29 | 0.12 | 0.34 | 0.20 | 2.05 | 1.20 | 0.00 | 0.00 | 0.53 | 0.44 | 0.40 | 0.25 |
|  | No Response | 1.20 | 1.49 | 1.62 | 2.23 | 18.68 | 13.31 | 0.00 | 0.00 | 2.36 | 2.85 | 1.84 | 2.31 |
| Arunachal Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 3.31 | 6.92 | 2.27 | 1.30 | 0.63 | 0.93 | 0.00 | 0.00 | 0.62 | 2.27 | 2.29 | 3.24 |
|  | SC | 7.13 | 10.33 | 3.87 | 7.33 | 2.33 | 6.96 | 0.00 | 50.00 | 1.24 | 0.00 | 4.71 | 0.00 |
|  | ST | 40.17 | 31.57 | 23.27 | 28.11 | 13.27 | 20.19 | 11.76 | 0.00 | 6.83 | 11.36 | 27.20 | 27.59 |
|  | OBC | 41.10 | 38.97 | 51.82 | 46.66 | 48.25 | 48.03 | 47.06 | 50.00 | 48.45 | 56.82 | 46.96 | 44.37 |
|  | ORC | 5.17 | 6.57 | 15.84 | 10.58 | 29.78 | 19.49 | 41.18 | 0.00 | 36.02 | 29.55 | 15.19 | 11.09 |
|  | Others | 0.05 | 0.00 | 0.36 | 0.19 | 0.90 | 0.46 | 0.00 | 0.00 | 0.00 | 0.00 | 0.33 | 0.17 |
|  | No Response | 3.08 | 5.63 | 2.58 | 5.84 | 4.84 | 3.94 | 0.00 | 0.00 | 6.83 | 0.00 | 3.32 | 5.32 |
| Assam |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 9.70 | 10.60 | 3.41 | 3.44 | 2.18 | 0.00 | 2.09 | 1.77 | 0.97 | 0.63 | 5.81 | 7.26 |
|  | SC | 60.17 | 59.90 | 20.50 | 20.87 | 8.36 | 6.57 | 13.04 | 13.54 | 6.32 | 5.23 | 36.07 | 0.00 |
|  | ST | 22.57 | 20.25 | 34.23 | 34.10 | 24.36 | 16.43 | 43.77 | 43.17 | 17.22 | 14.27 | 30.61 | 25.34 |
|  | OBC | 6.44 | 7.87 | 39.09 | 38.51 | 43.27 | 58.22 | 38.44 | 38.37 | 67.20 | 69.74 | 25.09 | 22.54 |
|  | ORC | 0.15 | 0.26 | 1.69 | 2.27 | 18.91 | 17.84 | 1.08 | 1.51 | 6.00 | 8.11 | 1.10 | 1.50 |
|  | Others | 0.00 | 0.01 | 0.02 | 0.00 | 0.36 | 0.94 | 0.02 | 0.02 | 0.06 | 0.13 | 0.02 | 0.03 |
|  | No Response | 0.98 | 1.12 | 1.07 | 0.81 | 2.55 | 0.00 | 1.55 | 1.63 | 2.23 | 1.90 | 1.30 | 1.28 |

Table 5.17 Contd. .....

Table 5.17
Percentage of Teachers by Caste: 2005
All Areas: All Managements

|  | State/UT | Caste | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./H.Sec. |  | Percentage of Total Teachers |  |
|  |  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
|  | Bihar |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | General | 1.62 | 2.24 | 0.93 | 1.11 | 2.15 | 1.31 | 0.93 | 0.64 | 0.88 | 0.83 | 1.34 | 1.71 |
|  |  | SC | 26.07 | 36.19 | 16.92 | 24.22 | 12.30 | 21.66 | 13.89 | 19.23 | 1.59 | 1.66 | 21.29 | 0.00 |
|  |  | ST | 19.11 | 21.12 | 14.41 | 16.54 | 13.79 | 13.79 | 11.93 | 17.95 | 2.60 | 1.16 | 16.51 | 18.66 |
|  |  | OBC | 31.05 | 26.69 | 38.27 | 34.54 | 30.04 | 33.48 | 43.11 | 43.59 | 40.65 | 36.94 | 34.18 | 30.40 |
|  |  | ORC | 10.33 | 5.49 | 17.87 | 11.86 | 23.44 | 19.91 | 24.49 | 12.18 | 35.70 | 41.93 | 14.56 | 9.15 |
|  |  | Others | 0.13 | 0.12 | 0.22 | 0.22 | 0.39 | 0.66 | 0.41 | 0.00 | 1.14 | 2.50 | 0.21 | 0.22 |
|  |  | No Response | 11.69 | 8.16 | 11.39 | 11.50 | 17.89 | 9.19 | 5.25 | 6.41 | 17.45 | 14.98 | 11.90 | 9.71 |
|  | Chandigarh |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $$ |  | General | 13.73 | 3.15 | 0.00 | 3.84 | 2.50 | 1.01 | 0.00 | 0.00 | 6.67 | 0.00 | 3.27 | 1.47 |
|  |  | SC | 5.88 | 18.92 | 2.56 | 3.61 | 7.68 | 7.10 | 0.00 | 0.00 | 20.00 | 6.98 | 7.53 | 0.00 |
|  |  | ST | 7.84 | 12.61 | 7.69 | 3.39 | 7.35 | 4.46 | 0.00 | 0.00 | 0.00 | 0.00 | 7.24 | 4.77 |
|  |  | OBC | 52.94 | 36.04 | 53.85 | 51.69 | 38.73 | 36.97 | 0.00 | 0.00 | 33.33 | 23.26 | 40.48 | 38.53 |
|  |  | ORC | 19.61 | 23.42 | 28.21 | 35.21 | 38.40 | 45.96 | 0.00 | 0.00 | 40.00 | 69.77 | 36.51 | 43.58 |
|  |  | Others | 0.00 | 0.00 | 2.56 | 1.35 | 2.50 | 2.06 | 0.00 | 0.00 | 0.00 | 0.00 | 2.27 | 1.83 |
|  |  | No Response | 0.00 | 5.86 | 5.13 | 0.90 | 2.84 | 2.43 | 0.00 | 0.00 | 0.00 | 0.00 | 2.70 | 2.43 |
|  | Chhattisgarh |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | General | 2.58 | 2.86 | 1.85 | 1.20 | 0.85 | 0.69 | 0.93 | 1.02 | 1.22 | 0.74 | 2.05 | 2.05 |
|  |  | SC | 4.81 | 5.24 | 3.86 | 4.29 | 3.82 | 2.98 | 2.24 | 2.34 | 3.49 | 2.58 | 4.10 | 0.00 |
|  |  | ST | 45.81 | 39.70 | 34.50 | 30.43 | 18.49 | 16.20 | 19.11 | 20.52 | 15.51 | 14.19 | 36.88 | 32.14 |
|  |  | OBC | 22.24 | 22.05 | 28.91 | 29.46 | 30.66 | 30.85 | 33.43 | 28.52 | 31.17 | 27.65 | 25.84 | 25.19 |
|  |  | ORC | 22.97 | 27.08 | 27.35 | 29.35 | 41.32 | 43.97 | 42.54 | 44.05 | 45.81 | 51.43 | 29.17 | 32.52 |
|  |  | Others | 0.10 | 0.14 | 0.26 | 0.37 | 0.40 | 0.46 | 0.24 | 0.48 | 0.33 | 0.28 | 0.17 | 0.26 |
|  |  | No Response | 1.48 | 2.94 | 3.27 | 4.90 | 4.45 | 4.85 | 1.51 | 3.06 | 2.48 | 3.13 | 1.80 | 3.47 |

Table 5.17 Contd. .....

Table 5.17
Percentage of Teachers by Caste: 2005
All Areas: All Managements


Table 5.17 Contd. .....

Table 5.17
Percentage of Teachers by Caste: 2005
All Areas : All Managements


Table 5.17 Contd. .....

Table 5.17

|  | Percentage of Teachers by Caste: 2005 |  |  |  |  |  |  |  |  | All Areas: All Managements |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State/UT Caste | School Category |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./H.Sec. |  | Percentage of Total Teachers |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
|  | Karnataka |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 1.23 | 1.81 | 1.30 | 1.51 | 1.53 | 1.65 | 3.39 | 3.05 | 3.00 | 3.06 | 1.32 | 1.62 |
|  | SC | 31.50 | 30.97 | 32.45 | 34.37 | 13.87 | 16.76 | 33.33 | 38.05 | 14.34 | 18.03 | 31.66 | 0.03 |
|  | ST | 46.47 | 44.67 | 42.04 | 40.52 | 27.56 | 24.86 | 33.24 | 29.75 | 16.56 | 23.70 | 42.77 | 40.33 |
|  | OBC | 15.69 | 18.02 | 18.53 | 18.65 | 37.26 | 39.20 | 20.97 | 21.10 | 38.07 | 43.08 | 18.25 | 19.88 |
|  | ORC | 3.80 | 2.48 | 4.27 | 2.93 | 10.42 | 9.35 | 4.76 | 5.00 | 26.47 | 11.45 | 4.42 | 3.27 |
|  | Others | 0.10 | 0.07 | 0.09 | 0.05 | 0.38 | 0.35 | 0.00 | 0.08 | 0.65 | 0.00 | 0.10 | 0.07 |
|  | No Response | 1.21 | 1.98 | 1.32 | 1.97 | 8.97 | 7.83 | 4.30 | 2.97 | 0.91 | 0.68 | 1.47 | 2.29 |
|  | Kerala |  |  |  |  |  |  |  |  |  |  |  |  |
| O. | General | 6.47 | 2.94 | 4.54 | 2.52 | 3.01 | 3.30 | 3.61 | 2.68 | 2.56 | 2.30 | 4.66 | 2.73 |
|  | SC | 37.58 | 31.39 | 36.02 | 33.81 | 27.80 | 26.90 | 31.38 | 30.01 | 24.78 | 24.37 | 33.75 | 0.04 |
|  | ST | 29.26 | 35.88 | 19.58 | 22.67 | 16.79 | 16.67 | 15.92 | 17.20 | 12.61 | 12.83 | 21.16 | 24.78 |
|  | OBC | 20.75 | 23.88 | 31.79 | 33.33 | 35.89 | 38.79 | 39.48 | 39.81 | 42.36 | 45.59 | 30.69 | 32.94 |
|  | ORC | 3.91 | 3.50 | 5.89 | 5.57 | 12.66 | 11.43 | 7.00 | 6.95 | 12.89 | 11.47 | 7.02 | 6.53 |
|  | Others | 0.06 | 0.04 | 0.09 | 0.11 | 0.25 | 0.14 | 0.09 | 0.02 | 0.46 | 0.19 | 0.15 | 0.10 |
|  | No Response | 1.97 | 2.37 | 2.09 | 1.98 | 3.59 | 2.78 | 2.52 | 3.31 | 4.34 | 3.25 | 2.56 | 2.49 |
|  | Madhya Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 2.54 | 3.11 | 1.72 | 2.20 | 1.22 | 1.30 | 0.69 | 0.85 | 1.13 | 0.88 | 1.97 | 2.34 |
|  | SC | 6.07 | 7.23 | 4.95 | 6.01 | 3.44 | 4.39 | 2.77 | 2.98 | 3.33 | 3.11 | 5.12 | 0.00 |
|  | ST | 42.14 | 37.24 | 28.80 | 28.22 | 19.10 | 18.10 | 16.43 | 14.07 | 15.13 | 12.78 | 33.34 | 29.33 |
|  | OBC | 26.89 | 25.15 | 31.74 | 30.34 | 31.98 | 33.03 | 38.84 | 33.10 | 32.55 | 28.09 | 30.19 | 28.48 |
|  | ORC | 17.71 | 22.66 | 24.86 | 25.87 | 27.98 | 33.56 | 38.28 | 45.53 | 43.62 | 46.31 | 23.53 | 27.97 |
|  | Others | 0.11 | 0.18 | 0.18 | 0.29 | 0.29 | 0.46 | 0.26 | 0.54 | 0.27 | 0.33 | 0.16 | 0.28 |
|  | No Response | 4.55 | 4.44 | 7.75 | 7.07 | 15.98 | 9.17 | 2.72 | 2.92 | 3.98 | 8.49 | 5.69 | 5.61 |

Table 5.17 Contd. .....

Table 5.17
Percentage of Teachers by Caste: 2005
All Areas: All Managements


Table 5.17 Contd. .....

Table 5.17
Percentage of Teachers by Caste: 2005
All Areas: All Managements

| State/UT | Caste | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./H.Sec. |  | Percentage of Total Teachers |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
| Nagaland |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 23.60 | 16.65 | 10.00 | 8.66 | 1.47 | 2.19 | 14.94 | 11.39 | 14.26 | 11.31 | 15.93 | 11.31 |
|  | SC | 28.90 | 27.02 | 18.57 | 21.27 | 9.36 | 14.16 | 21.18 | 18.91 | 18.71 | 12.84 | 22.36 | 0.00 |
|  | ST | 28.28 | 32.72 | 20.57 | 28.83 | 21.00 | 30.85 | 17.08 | 18.45 | 12.42 | 9.79 | 23.32 | 29.55 |
|  | OBC | 16.21 | 19.10 | 43.05 | 34.08 | 53.85 | 41.49 | 41.76 | 40.77 | 44.02 | 46.48 | 32.01 | 29.64 |
|  | ORC | 1.05 | 1.73 | 5.42 | 4.02 | 9.97 | 7.11 | 3.25 | 7.06 | 4.75 | 7.65 | 3.75 | 3.97 |
|  | Others | 0.00 | 0.00 | 0.00 | 0.07 | 0.20 | 0.00 | 0.00 | 0.00 | 0.15 | 0.31 | 0.04 | 0.03 |
|  | No Response | 1.96 | 2.79 | 2.40 | 3.07 | 4.15 | 4.19 | 1.79 | 3.42 | 5.67 | 11.62 | 2.58 | 3.60 |
| Orissa |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 6.22 | 3.60 | 2.35 | 1.65 | 1.38 | 2.44 | 0.93 | 0.64 | 1.07 | 1.07 | 4.28 | 2.75 |
|  | SC | 44.51 | 38.02 | 32.03 | 30.20 | 12.29 | 10.74 | 22.18 | 18.04 | 10.59 | 12.75 | 37.22 | 0.00 |
|  | ST | 19.73 | 21.78 | 16.50 | 18.86 | 10.60 | 10.30 | 16.71 | 18.81 | 14.01 | 11.25 | 18.11 | 20.07 |
|  | OBC | 25.05 | 29.90 | 40.86 | 39.18 | 55.56 | 46.35 | 51.58 | 49.90 | 54.42 | 48.87 | 33.73 | 34.67 |
|  | ORC | 3.37 | 5.10 | 7.36 | 8.64 | 16.03 | 25.14 | 7.83 | 11.20 | 17.76 | 22.62 | 5.57 | 7.57 |
|  | Others | 0.09 | 0.11 | 0.13 | 0.17 | 0.51 | 0.78 | 0.09 | 0.19 | 0.40 | 0.86 | 0.11 | 0.17 |
|  | No Response | 1.04 | 1.49 | 0.77 | 1.31 | 3.53 | 4.26 | 0.68 | 1.22 | 1.74 | 2.57 | 0.98 | 1.55 |
| Pondicherry |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 3.25 | 2.15 | 1.66 | 2.40 | 8.47 | 6.15 | 0.00 | 0.00 | 8.20 | 7.14 | 4.54 | 3.93 |
|  | SC | 24.72 | 22.10 | 13.68 | 12.01 | 15.32 | 11.46 | 0.00 | 0.00 | 28.84 | 18.75 | 20.90 | 0.00 |
|  | ST | 25.20 | 20.07 | 15.90 | 16.47 | 12.50 | 10.47 | 0.00 | 0.00 | 3.70 | 6.25 | 16.02 | 14.72 |
|  | OBC | 19.84 | 28.08 | 28.65 | 26.76 | 29.03 | 40.03 | 100.00 | 100.00 | 24.60 | 30.06 | 24.93 | 31.26 |
|  | ORC | 20.65 | 21.03 | 31.98 | 28.82 | 23.79 | 21.93 | 0.00 | 0.00 | 32.80 | 33.93 | 27.06 | 24.96 |
|  | Others | 1.63 | 1.67 | 2.22 | 1.54 | 2.82 | 1.33 | 0.00 | 0.00 | 0.26 | 2.38 | 1.68 | 1.65 |
|  | No Response | 4.72 | 4.90 | 5.91 | 12.01 | 8.06 | 8.64 | 0.00 | 0.00 | 1.59 | 1.49 | 4.87 | 7.11 |

Table 5.17 Contd. .....

Table 5.17
Percentage of Teachers by Caste: 2005
All Areas: All Managements


Table 5.17

|  | Percentage of Teachers by Caste: 2005 |  |  |  |  |  |  |  |  | All Areas : All Managements |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | State/UT Caste | School Category |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./H.Sec. |  | Percentage of Total Teachers |  |
|  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
|  | Tamil Nadu |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 1.82 | 1.66 | 1.38 | 1.48 | 1.89 | 1.95 | 1.05 | 0.00 | 1.97 | 1.66 | 1.75 | 1.67 |
|  | SC | 37.78 | 26.46 | 18.41 | 23.40 | 10.18 | 6.67 | 22.11 | 27.46 | 25.41 | 24.35 | 28.15 | 0.05 |
|  | ST | 24.93 | 34.56 | 21.60 | 32.86 | 10.11 | 9.46 | 20.53 | 22.13 | 20.23 | 25.18 | 22.04 | 28.36 |
|  | OBC | 15.71 | 23.04 | 26.22 | 23.74 | 37.38 | 52.31 | 25.26 | 27.05 | 25.26 | 27.29 | 22.02 | 28.97 |
|  | ORC | 19.10 | 13.47 | 30.97 | 17.12 | 33.54 | 25.99 | 28.42 | 18.85 | 24.48 | 20.11 | 24.33 | 17.48 |
|  | Others | 0.40 | 0.32 | 0.88 | 0.55 | 3.49 | 1.43 | 1.05 | 0.41 | 1.35 | 0.70 | 0.94 | 0.62 |
|  | No Response | 0.26 | 0.49 | 0.53 | 0.85 | 3.42 | 2.18 | 1.58 | 4.10 | 1.30 | 0.71 | 0.77 | 0.90 |
| OU | Tripura |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 33.21 | 30.37 | 15.37 | 16.70 | 7.56 | 8.54 | 0.00 | 0.00 | 0.88 | 1.82 | 15.98 | 13.92 |
|  | SC | 39.72 | 38.16 | 29.33 | 31.40 | 19.28 | 19.72 | 0.00 | 0.00 | 3.61 | 5.78 | 26.71 | 0.00 |
|  | ST | 22.10 | 23.09 | 19.40 | 16.70 | 14.33 | 15.42 | 0.00 | 0.00 | 3.83 | 5.78 | 17.34 | 16.64 |
|  | OBC | 4.43 | 7.28 | 34.74 | 33.84 | 51.34 | 44.75 | 0.00 | 0.00 | 72.65 | 59.27 | 35.62 | 36.34 |
|  | ORC | 0.50 | 0.88 | 1.00 | 1.14 | 7.25 | 11.43 | 0.00 | 0.00 | 18.82 | 27.36 | 4.18 | 7.93 |
|  | Others | 0.00 | 0.07 | 0.00 | 0.00 | 0.05 | 0.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.02 | 0.03 |
|  | No Response | 0.05 | 0.15 | 0.16 | 0.23 | 0.18 | 0.12 | 0.00 | 0.00 | 0.22 | 0.00 | 0.15 | 0.14 |
|  | Uttar Pradesh |  |  |  |  |  |  |  |  |  |  |  |  |
|  | General | 3.88 | 3.16 | 2.13 | 1.84 | 3.74 | 2.02 | 2.44 | 2.00 | 1.55 | 1.64 | 3.44 | 2.89 |
|  | SC | 13.90 | 8.87 | 3.11 | 3.24 | 4.08 | 2.02 | 4.10 | 3.90 | 2.35 | 2.83 | 11.00 | 0.00 |
|  | ST | 30.92 | 29.11 | 16.23 | 15.00 | 15.94 | 13.27 | 31.17 | 23.97 | 8.15 | 10.42 | 29.77 | 27.25 |
|  | OBC | 28.17 | 30.65 | 38.43 | 39.54 | 29.33 | 31.00 | 33.20 | 33.35 | 29.02 | 23.21 | 29.77 | 31.55 |
|  | ORC | 15.15 | 21.88 | 23.42 | 29.66 | 25.05 | 35.35 | 22.18 | 30.06 | 43.41 | 45.24 | 17.62 | 23.80 |
|  | Others | 0.23 | 0.31 | 0.20 | 0.25 | 0.15 | 0.32 | 0.18 | 0.28 | 0.22 | 0.89 | 0.22 | 0.31 |
|  | No Response | 7.76 | 6.02 | 16.48 | 10.47 | 21.71 | 16.03 | 6.72 | 6.44 | 15.31 | 15.77 | 8.18 | 6.49 |

Table 5.17 Contd. .....

Table 5.17
Percentage of Teachers by Caste: 2005
All Areas : All Managements

|  | State/UT | Caste | School Category |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Primary |  | Primary with Upper Primary |  | Primary with Upper Primary \& Sec./H.Sec. |  | Upper Primary only |  | Upper Primary with Sec./H.Sec. |  | Percentage of Total Teachers |  |
|  |  |  | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female | Male | Female |
|  | Uttaranchal |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | General | 2.43 | 1.93 | 1.49 | 1.95 | 1.23 | 0.89 | 0.75 | 1.14 | 0.90 | 2.94 | 1.65 | 1.82 |
|  |  | SC | 13.90 | 6.63 | 2.35 | 1.40 | 3.38 | 4.44 | 3.81 | 1.65 | 1.00 | 2.07 | 8.46 | 0.00 |
|  |  | ST | 23.92 | 18.88 | 12.05 | 10.22 | 5.23 | 4.62 | 28.13 | 15.17 | 4.76 | 3.63 | 22.16 | 16.96 |
|  |  | OBC | 28.94 | 34.01 | 30.06 | 30.78 | 18.77 | 28.77 | 32.41 | 33.49 | 17.80 | 16.58 | 28.58 | 33.12 |
|  |  | ORC | 26.29 | 33.06 | 43.07 | 34.85 | 53.85 | 43.87 | 31.93 | 42.79 | 64.05 | 61.49 | 33.84 | 35.50 |
|  |  | Others | 0.13 | 0.15 | 0.00 | 0.43 | 0.62 | 0.36 | 0.09 | 0.32 | 0.55 | 0.86 | 0.17 | 0.21 |
|  |  | No Response | 4.39 | 5.35 | 10.98 | 20.38 | 16.92 | 17.05 | 2.88 | 5.44 | 10.94 | 12.44 | 5.14 | 6.96 |
|  | West Bengal |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NO |  | General | 3.55 | 7.68 | 2.19 | 6.07 | 0.30 | 0.57 | 0.54 | 0.23 | 0.26 | 0.32 | 2.50 | 4.91 |
|  |  | SC | 39.43 | 37.11 | 26.81 | 26.03 | 1.71 | 4.26 | 0.78 | 1.34 | 0.65 | 0.67 | 26.89 | 0.00 |
|  |  | ST | 30.89 | 24.90 | 24.95 | 18.59 | 5.36 | 4.55 | 1.72 | 0.98 | 1.38 | 1.10 | 21.44 | 16.00 |
|  |  | OBC | 22.68 | 26.70 | 36.43 | 40.51 | 57.69 | 49.34 | 68.74 | 67.10 | 59.20 | 61.10 | 34.95 | 39.77 |
|  |  | ORC | 1.82 | 2.47 | 7.77 | 8.02 | 22.02 | 29.17 | 22.79 | 23.75 | 29.44 | 29.52 | 10.30 | 12.34 |
|  |  | Others | 0.06 | 0.07 | 0.11 | 0.00 | 0.53 | 0.28 | 0.55 | 0.46 | 0.76 | 0.83 | 0.27 | 0.33 |
|  |  | No Response | 1.57 | 1.08 | 1.75 | 0.78 | 12.39 | 11.84 | 4.88 | 6.13 | 8.31 | 6.46 | 3.65 | 3.16 |
|  | All Districts |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | General | 4.08 | 4.94 | 2.06 | 2.66 | 2.31 | 2.28 | 2.28 | 2.34 | 1.42 | 1.68 | 2.97 | 3.52 |
|  |  | SC | 23.44 | 23.87 | 22.98 | 28.61 | 9.96 | 9.38 | 8.46 | 10.46 | 8.92 | 12.36 | 19.63 | 22.17 |
|  |  | ST | 28.79 | 26.94 | 22.70 | 25.32 | 13.40 | 12.32 | 26.01 | 20.96 | 8.41 | 11.38 | 23.74 | 23.15 |
|  |  | OBC | 27.42 | 27.82 | 33.84 | 28.61 | 43.28 | 43.46 | 37.78 | 35.62 | 50.20 | 45.72 | 33.58 | 31.80 |
|  |  | ORC | 12.40 | 13.38 | 14.59 | 11.59 | 23.54 | 27.11 | 21.64 | 26.22 | 26.46 | 25.05 | 15.99 | 15.91 |
|  |  | Others | 0.15 | 0.18 | 0.18 | 0.17 | 0.55 | 0.79 | 0.24 | 0.40 | 0.58 | 0.58 | 0.23 | 0.28 |
|  |  | No Response | 3.72 | 2.88 | 3.64 | 3.04 | 6.96 | 4.66 | 3.59 | 3.99 | 4.01 | 3.23 | 3.85 | 3.17 |

Table 5.18
Average Number of Working Da ys Spent on Non-Treaching Assignments : 2004
All Areas: All Managements

| State/UT | School Category |  |  |  |  |  |  | Total Teachers Involved in NonTeaching Assignments | Percentage of Teachers Involved to Total Teachers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary Only | Primary with Upper Primary | Primary with Upper Primary \& Sec./H.Sec. | Upper Primary Only | Upper Primary with Sec./H.Sec. | No Response | All Schools |  |  |
| Andhra Pradesh | 13 | 14 | 22 | 0 | 18 | 0 | 14 | 81,173 | 17.35 |
| Arunachal Pradesh | 32 | 25 | 18 | 0 | 82 | 0 | 28 | 1,322 | 14.70 |
| Assam | 21 | 18 | 24 | 20 | 20 | 0 | 20 | 57,983 | 37.17 |
| Bihar | 32 | 32 | 32 | 30 | 19 | 24 | 31 | 44,612 | 26.74 |
| Chandigarh | 6 | 4 | 9 | 0 | 0 | 0 | 9 | 317 | 7.06 |
| Chhattisgarh | 17 | 15 | 12 | 18 | 16 | 57 | 17 | 21,934 | 20.64 |
| Delhi | 9 | 20 | 18 | 6 | 13 | 0 | 15 | 5,228 | 8.05 |
| Gujarat | 10 | 8 | 20 | 12 | 6 | 0 | 9 | 22,298 | 11.62 |
| Haryana | 17 | 11 | 29 | 21 | 22 | 15 | 19 | 12,835 | 21.12 |
| Himachal Pradesh | 18 | 28 | 19 | 14 | 15 | 0 | 16 | 11,382 | 21.57 |
| Jammu \& Kashmir | 13 | 15 | 19 | 11 | 16 | 0 | 15 | 11,649 | 16.36 |
| Jharkhand | 31 | 31 | 34 | 24 | 28 | 0 | 31 | 12,467 | 17.43 |
| Karnataka | 7 | 7 | 8 | 7 | 28 | 9 | 7 | 55,520 | 23.98 |
| Kerala | 8 | 7 | 8 | 7 | 10 | 7 | 8 | 30,425 | 25.49 |
| Madhya Pradesh | 21 | 20 | 23 | 21 | 22 | 11 | 21 | 27,822 | 7.32 |
| Maharashtra | 11 | 12 | 17 | 31 | 25 | 40 | 14 | 32,832 | 7.25 |
| Meghalaya | 18 | 9 | 12 | 16 | 16 | 0 | 16 | 6,225 | 24.37 |
| Mizoram | 11 | 13 | 27 | 7 | 24 | 0 | 11 | 868 | 6.89 |
| Nagaland | 15 | 12 | 11 | 9 | 12 | 0 | 13 | 4,848 | 26.45 |
| Orissa | 14 | 14 | 13 | 13 | 11 | 7 | 14 | 39,423 | 24.81 |
| Pondicherry | 22 | 23 | 21 | 0 | 14 | 0 | 21 | 257 | 5.50 |
| Punjab | 13 | 20 | 15 | 10 | 11 | 11 | 13 | 18,063 | 19.40 |
| Rajasthan | 19 | 18 | 20 | 17 | 17 | 17 | 19 | 84,181 | 28.12 |
| Sikkim | 13 | 14 | 13 | 0 | 22 | 0 | 13 | 1,161 | 15.07 |
| Tamil Nadu | 5 | 5 | 8 | 5 | 7 | 3 | 6 | 28,469 | 11.36 |
| Tripura | 30 | 23 | 21 | 0 | 24 | 0 | 24 | 3,455 | 11.35 |
| Uttar Pradesh | 13 | 12 | 23 | 11 | 11 | 8 | 13 | 63,782 | 15.77 |
| Uttaranchal | 14 | 13 | 6 | 12 | 18 | 9 | 14 | 8,136 | 15.06 |
| West Bengal | 10 | 14 | 17 | 18 | 17 | 0 | 12 | 73,287 | 31.50 |
| All Districts | 15 | 14 | 16 | 16 | 17 | 21 | 15 | 761,954 | 18.14 |




[^0]:    + Partial data
    * Data not fully reported in 2005
    ** Technically NER cannot exceed 100. NER above hundred may be because of the in-migration of 6-11 year children from surrounding areas which need further investigation.

[^1]:    Note: Percentage above 100 may be because of spill over utilization.

[^2]:    Note: Percentage above 100 may be because of spill over utilization.

[^3]:    *GPI = Gender Parity Index.

[^4]:    *GPI = Gender Parity Index.

[^5]:    *Includes repeaters on account of Failures, Long Absentees and Re-Admission.

[^6]:    Table 5.15 Contd. .....

