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**Government of the People’s Republic of Bangladesh**

**Ministry of Primary and Mass Education**

**Bangladesh, Dhaka**

Annual Primary School Census

2012



Monitoring & Evaluation Division

Directorate of Primary Education

**Mirpur 2, Dhaka 1216**



**Government of the People’s Republic of Bangladesh**

**Ministry of Primary and Mass Education**

**Bangladesh, Dhaka**

Report on

Annual Primary School Census

2012



Monitoring & Evaluation Division

Directorate of Primary Education

**Mirpur-2, Dhaka-1216**

Message

It is my great pleasure that DPE has successfully started the ‘Third Primary Education Development Programme (PEDP3) by August 2011. The Ministry of Primary and Mass Education has taken an ambitious initiative to improve the quality of primary education for all 19 million plus children in Bangladesh. It is a gigantic programme considering its complexity and volume. As a Minister, I welcome the publication of the Annual School Census (ASC) 2012 Report through which we can see the accurate picture of the situation of primary education in Bangladesh.

Education is one of the topmost national priorities of Bangladesh. The government with joint collaboration of 8 Development Partners, working together within the framework of the Primary Education Development Programme (PEDP ), with a strong commitment to provide a sound educational foundation for all children of our country.

I highly appreciate the DPE HQ, field level officials and head teachers for conducting the annual school census 2012 as well as publishing the report which is a very functional tool to understand the situation and thus to prepare a realistic and evidence based planning for the improvement of primary education.

Dr. Md. Afsarul Ameen

Minister

Ministry of Primary & Mass Education

Govt. of the People’s Republic of Bangladesh

**Message**

The purpose of PEDP3 is to provide quality primary education to all children in Bangladesh through its six results areas all aimed at improving the primary education: (i) learning outcomes; (ii) participation; (iii) reducing disparities; (iv) decentralization; (v) effective use of budget allocations; and (vi) programme planning and management.

During the PEDPII period, the Ministry of Primary and Mass Education (MoPME) has made every effort to improve reporting performance in primary education sub-sector. The Annual School Census (ASC) Report 2012 is evidence of that effort. We in MoPME are proud to acknowledge the completion and publication of this essential document.

I would like to praise the Directorate of Primary Education (DPE) for their hard work for preparing this ASC report, maintaining the dataset and to access of information management.

Md. Motahar Hossain, M.P.

State Minister

Ministry of Primary & Mass Education

Govt. of the People’s Republic of Bangladesh

Message

The Ministry of Primary and Mass Education (MoPME) is the key country’s primary education provider through Directorate of Primary Education (DPE). About 66.17 percent schools are controlled and managed by the MoPME covering around 82 percent of total enrolled children and 70.8 percent primary teachers are working in MoPME’s primary level educational institutions.

The Directorate of Primary Education has been working with the Third Primary Education Development Programme (PEDP3), which is a sub-sector-wide effort by the Government of Bangladesh supported by a consortium of development partners to improve the quality of primary education in the country.

The annual primary school census (ASC) is the main tool that provides reliable information and helps assess progress in the implementation of PEDP3 using a set of commonly agreed output and outcome indicators (KPIs and PSQLs).

The current ASC report presents the findings of the year 2012. I am confident that as a second report of PEDP3 it will serve an authentic and reliable source of information to know the performance of primary education sub-sector in the country which will help to know the trend of progress of PEDP3 as well as prepare the evidence and result oriented 2013-14 AOP.

The 2012 ASC report shows that we have made good progress towards meeting most of our PEDP3 targets against KPIs and PSQLs. At the same time we are aware that where remain more challenges. While we are educating more Bangladeshi children than ever before, many of them start school lately and somedonot complete primary schooling, or do so only after repeating classes. We are gradually addressing these challenges as the report shown. We welcome the joint efforts of donors and education officers at all levels as well as parents, guardians and community members as a whole of their contribution to achieving the EFA goals.

I wish to congratulate the Directorate of Primary Education and the education officials from national to sub-national levels who contributed for implementation of the 2012 school census as well as preparation of ASC 2012 report.

Kazi Aktar Hossain

Secretary

Ministry of Primary and Mass Education

Government of the People’s Republic of Bangladesh

Preface

Under the guidance of MoPME, the Directorate of Primary Education has been implementing Annual School Census (ASC) successfully since 2005. ASC is the evidence of DPE for results reporting to assess our performance which is also a mirror for tracking the progress of primary education sub-sector.

Primary sub-sector performance was monitored through prescribed KPIs and PSQLs and published in this ASC 2012 report. This report indicatesmany of the KPIshave positive trends and participation, completion, GER and NER has reached the PEDP-3 Year one targets. But it has also highlighted some challenges; internal efficiency did not improve as anticipated, the repetition rate remained reduce (high), dropout rate decreased to 26.2% from the early years.. However, manylessons drawn from previous PEDPII have been reported in this report and many have been incorporated into the design of the PEDP3.

I am convinced that the ground work laid by PEDPII will be a most important factor in the successful implementation of PEDP3 as ASC is the evidence of our achievements as well as challenges which guided policy makers to adjust and re-adjust of the PEDP3 plan for betterment of performance

I am thanking to all contributors for their contribution at different levels of the survey and published this report. I also express my sincere appreciation to the M&E division and IMD cell for their hard work. Teachers, DDs/DPEOs/UEOs/and URCs are deserves special thanks for their sincere works

Shyamal Kanti Ghosh

Director General

Directorate of Primary Education

Ministry of Primary and Mass Education

**Acknowledgement**

The intention of the Annual Primary School Census Report is to provide yearly data against set monitoring indicators agreed between the DPE and consortium of development partners of PEDP 3 to efficient monitoring of the achievement of results of programme activities. Selected indicators describe whether the inputs considered necessary for an appropriate and enabling teaching-learning environment for quality primary education are provided to the schools.

The ASC questionnaire captured the following issues: identification and general information, students, teachers, infrastructure facilities and school management committees including utilities.

Unlike previous school census reports, the structure of this year’s document is slightly different following the decision to limit the report to tables and figures. A few of the main findings from the 2012 ASC are given below:

* The apparent intake rate improving since 2005 and in 2012, it stands 105.8%.
* The net intake rates also increasing since 2005 and in 2012, it stands 97.4%.
* The gross enrolment rate (GER) increased from 93.7% in 2005 to 104.4% in 2012.
* The net enrolment rate (NER) increased from 87.2% in 2005 to 96.7% in 2012.
* The internal efficiency has been improving but required further strengthening
* The repetition rate is 7.3% in 2012 which has also been declining trends.
* Dropout rate reduced from 47.2% in 2005 to 26.2% in 2012.
* The survival rate has been improving from 53.9% in 2005 to 75.3 % in 2012

I would like to extent my sincere thanks to the personnel of DPE for their tireless efforts of publishing this report efficiently. I also acknowledge the contribution for ASC 2012 of Teachers, DDs/DPEOs/UEOs/and URCs and individual consultant who involve in data analysis.

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Md. Emran

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**Glossary/Definition**

1. **Access:**

**Definition**: Access means a channel, a passage, an entrance or a doorway to education. It has a two-way role:

(i) A physical approach;

(ii) Utilization of existing facilities: It is not only essential to provide education facilities but it is equally important that these facilities are utilized.

To provide access for all children to primary education according to the national policy or where not possible to provide alternative schools of teaching learning of comparable level

1. **Class size:**

**Definition**: The average number of students enrolled per class.

**Purpose**: To measure the average number of children being taught together at one time. The results can be compared with established national norms.

**Calculation method:** Divide the total number of students enrolled by the total number of classes.

1. **Coefficient of efficiency**:

**Definition**: The ideal (optimal) number of pupil years required (i.e. in the absence of repetition and dropout) to produce a number of graduates from a given school cohort for primary education expressed as a percentage of the actual number of pupil years spent to produce the same number of graduates

**Purpose**: This is an indicator of the internal efficiency of an educational system. It summarises the consequences of repetition and dropout on the efficiency of the educational process in producing graduates

**Calculation method:** Divide the ideal number of pupil years required to produce a number of graduates from a given school cohort for the specified level of education by the actual number of pupil years spent to produce the same number of graduates, then multiply the result by 100. The coefficient of efficiency is calculated on the basis of the reconstructed cohort method, which uses data on enrolment and repeaters for two consecutive years.

1. **Cohort completion rate for primary education (CCR):**

**Definition**: Percentage of a cohort of pupils enrolled in the first grade of primary education in a given school year expected to complete primary education. The CCR is the product of the probability of reaching the last grade (survival rate) and the probability of graduating from the last grade.

**Purpose:** To assess the likelihood that pupils of the same cohort, including repeaters, complete primary education.

**Calculation method:** Divide the number of graduates from primary education in a given year by the difference between enrolment in the last grade in the same year and repeaters in the last grade in the following year, then multiply the result by the survival rate to the last grade of primary education in the given year, and then multiply by 100.

1. **Dropout rate by grade**:

**Definition**: Proportion of pupils from a cohort enrolled in a given grade in a given school year no longer enrolled in the following school year.

**Purpose**: To measure the phenomenon of pupils from a cohort leaving school without completion and its effect on the internal efficiency of educational systems. In addition, it is one of the key indicators for analysing and projecting pupil flows from grade to grade within the educational cycle.

**Calculation method**: Dropout rate by grade is calculated by subtracting the sum of promotion rate and repetition rate from 100 in the given school year. The **cumulative dropout rate in primary education** is calculated by subtracting the survival rate from 100 at a given grade (see *survival rate*).

1. **Ebtedyee Madrasah:**

**Definition**: The level of Madrasah system offering education equivalent to the primary level of general education. It offers both religious and general education instruction to Muslim students.

## Equity

**Definition**: Equity means equitable access to and participation in all management and program functions regardless of special characteristics including but not limited to gender, race, colour, national origin, disability and age.

1. **Graduate:**

**Definition**: A pupil or student who successfully completes a level of education, such as primary education.

1. **Grade Transition**

**Definition**: In education, grade transition is the number of a cohort of pupils who enters first grade of primary education and who experience promotion, dropout and repetition from grade to grade, ie, how many of them roll over to the next grade, next year and so on, and thus complete a particular level or stage of education.

1. **Gross enrolment rate (GER)**:

**Definition**: Total enrolment in a specific level of education, regardless of age, expressed as a percentage of the eligible official school-age population (6–10 years in Bangladesh) corresponding to the same level of education in a given school year.

**Purpose:** To show the general level of participation in a given level of education. It indicates the capacity of the education system to enrol students of a particular age group. It can also be a complementary indicator to NER by indicating the extent of over-aged and under-aged enrolment.

**Calculation method**: Divide the number of pupils (or students) enrolled in a given level of education regardless of age by the population of the age group which officially corresponds to the given level of education, and then multiplies the result by 100.

In Bangladesh, GER is over 100% due to the inclusion of over-aged and under-aged students because of early or late entrants and grade repetition. In this case, a rigorous interpretation of GER needs additional information to assess the extent of repetition, late entrants, etc.

1. **Gross intake rate**:

**Definition**: Total number of new entrants in the first grade of primary education, regardless of age, expressed as a percentage of the population at the official primary school-entrance age (6 years in Bangladesh).

To indicate the general level of access to primary education It also indicates the capacity of the education system to provide access to grade 1 for the official school-entrance age population

1. **Net intake rate**:

**Definition**: New entrants in the first grade of primary education who are of the official primary school-entrance age (6 years in Bangladesh), expressed as a percentage of the population of the same age. To precisely measure access to primary education by the eligible population of primary school- entrance age.

1. **Net enrolment rate (NER)**:

**Definition**: Enrolment of the official age group for a given level of education (6–10 years in Bangladesh) expressed as a percentage of the corresponding population.

**Purpose:** To show the extent of coverage in a given level of education of children and youths belonging to the official age group corresponding to the given level of education.

**Calculation method**: Divide the number of pupils enrolled who are of the official age group for a given level of education by the population for the same age group and multiply the result by 100.

This indicator is difficult to calculate accurately, partly because data on the exact birth date of students is needed to precisely determine whether they are part of the official age group. Age data are usually reported in whole years and even then are often inaccurate. In Bangladesh, children must be six years old on a specific date in January to be eligible to enrol in Grade 1 of primary school. If data are collected a few months into the school year, say in March, then some Grade 1 children from the eligible entry cohort (i.e. not over-age) will already be seven years old.

Although the NER cannot exceed 100% by definition, in Bangladesh values up to 105% have been obtained for district NERs and in these cases there are inconsistencies in the enrolment and/or population data.

1. **New entrants:**

**Definition**: Pupils who enter Grade I of primary education for the first time.

1. **Primary education (formal):**

**Definition**: Refers to education, as determined by the government for the children of age group 6+ to 10+ years in grades1 to 5 having a prescribed national curriculum, textbooks, school hours and the school year, which begins in January and ends in December.

1. **Out-of-school children**

**Definition**: Out-of-school children are those children in the official school age group who are not enrolled in schools. These comprise dropouts and never enrolled children.

1. **Promotion rate by grade**:

**Definition**: Proportion of pupils from a cohort enrolled in a given grade in a given school year those studies in the next grade in the following school year.  
  
**Purpose:** To measure the performance of the education system in promoting pupils from a cohort from grade to grade, and its effect on the internal efficiency of educational systems. It is also a key indicator for analysing and projecting pupil flows from grade to grade within the educational cycle.

**Calculation method:** Divide the number of new enrolments in a given grade in a given school year (t+1) by the number of pupils from the same cohort enrolled in the preceding grade in the previous school year (t).

1. **Pupil cohort:**

**Definition**: Pupil-cohort is a group of pupils who enter the first grade of a level of education in the same school year and subsequently experience promotion, repetition, drop-out each in his or her own way

1. **Pupil year:**

**Definition**: A non-monetary measure of educational inputs or resources. One pupil year denotes the resources spent to maintain a pupil in school for one year.

1. **Repetition rate**:

**Definition**: Proportion of pupils from a cohort enrolled in a given grade in a given school year those studies in the same grade in the following school year.

**Purpose:** To measure the rate at which pupils from a cohort repeat a grade, and its effect on the internal efficiency of educational systems. In addition, it is one of the key indicators for analysing and projecting pupil flows from grade to grade within the educational cycle.

**Calculation method**: Divide the number of repeaters in a given grade in a given school year (t+1) by the number of pupils from the same cohort enrolled in the same grade in the previous school year (t).

1. **Student-teacher ratio (STR)**:

**Definition**: Average number of pupils (students) per teacher at a specific level of education in a given school year.

**Purpose:** To measure the level of human resources input in terms of the number of teachers in relation to the size of the pupil population. The results can be compared with established national norms on the number of pupils per teacher.

**Calculation method**: Divide the total number of pupils enrolled at the specified level of education by the number of teachers at the same level.

1. **Survival rate**:

**Definition**: Percentage of a cohort of pupils (or students) enrolled in the first grade of a given level or cycle of education in a given school year expected to reach successive grades, regardless of repetition.

**Purpose:** To measure the retention capacity and internal efficiency of an education system. It illustrates the situation regarding retention of pupils (or students) from grade to grade in schools, and conversely the magnitude of dropout by grade.

**Calculation method**: Divide the total number of pupils belonging to a pupil cohort who reached each successive grade of the specified level of education by the number of pupils in the school cohort, i.e. those originally enrolled in the first grade of primary education, and multiplies the result by 100. Current survival rates can be estimated using the **reconstructed cohort method**. This technique calculates the survival rate for a theoretical cohort of children who experience the current promotion, repetition and dropout rates at each grade as they move through the schooling system. It uses data on enrolment and repeaters for two consecutive years.

1. **School life expectancy:**

**Definition**: School life expectancy for a child of certain age is defined as the total number of years of schooling which the child can expect to receive in the future, assuming that the probability of his or her being enrolled at school at any particular future age is equal to the current enrolment ratio for that age. It is the sum of the age specific enrolment ratios for primary, secondary and higher education

1. **Transition rate:**

**Definition**: The number of pupils (or students) admitted to the first grade of a higher level of education in a given year, expressed as a percentage of the number of pupils (or students) enrolled in the final grade of the lower level of education in the previous year.

**Purpose:** To convey information on the degree of access or transition from one cycle or level of education to a higher one. Viewed from the lower cycle or level of education, it is considered as an output indicator. Viewed from the higher educational cycle or level, it constitutes an indicator of access. It can also help in assessing the relative selectivity of an education system, which can be due to pedagogical or financial requirements.

**Calculation method**: Divide the number of new entrants in the first grade of the specified higher cycle or level of education by the number of pupils who were enrolled in the final grade of the preceding cycle or level of education in the previous school year then multiply by 100.

1. **Years input per graduate**:

**Definition**: The estimated average numbers of pupil years spent by pupils (or students) from a given cohort who graduate from primary education, taking into account the pupil years wasted due to dropout and repetition. One school year spent in a grade by a pupil is equal to one pupil year.

**Purpose:** To assess the extent of educational internal efficiency in terms of the estimated average number of years to be invested in producing a graduate.

**Calculation method:** Divide the total number of pupil years spent by a pupil cohort (graduates plus dropouts) in the specified level of education by the sum of the successive batch of graduates belonging to the same cohort. This indicator is estimated using the reconstructed cohort method, which uses data on enrolment and repeaters for two consecutive years.

1. **Graduate:**

**Definition**: Graduate is a pupil or student who successfully completes a level of education, such as primary education, elementary education etc.

1. **Urban area:**

**Definition**: Refers to the area covered by municipalities, Upazila headquarters, District headquarters and City Corporations in the country

**Source: UNESCO Institute of Statistics, Education Indicators, Technical Guidelines, November 2009**

**Acronyms**

AIR Apparent Intake Rate

APSC Annual Primary School Census

AUEO Assistant Upazila Education Officer

BANBEIS Bangladesh Bureau of Educational Information and Statistics

BBS Bangladesh Bureau of Statistics

CS Community School

DD Deputy Director

DPE Directorate of Primary Education

DPEO District Primary Education Office / Officer

DPs Development Partners

Exp. School Experimental Schools

GER Gross Enrolment Rate

GIR Gross Intake Rate

GPS Government Primary Schools

HT Head Teacher

KG Kindergarten

KPI Key Performance Indicators

LGED Local Government Engineering Department

M&E Monitoring and Evaluation

IMD Information Management Division

MoE Ministry of Education

MoPME Ministry of Primary and Mass Education

NAC National Assessment Cell

NER Net Enrolment Rate

NIR Net Intake Rate

NSA National Students Assessment

PEDP II Second Primary Education Development Programme

PEDP3 Third Primary Education Development Programme

PPE Pre Primary Education

PSQL Primary School Quality Level

PTI Primary Training Institutes

RNGPS Registered Non-Government Primary Schools

NRNGPS Non- Registered Non-Government Primary Schools

SMC School Management Committee

UEO Upazila Education Office / Officer

UNESCO United Nation Education Scientific and Cultural Organization

URC Upazila Resource Centre

Executive Summery

This report contains the major findings of the Annual Primary School Census in Bangladesh conducted during 2012 by the Directorate of Primary Education. The purpose of the census is to provide updated information and compare it with the Second Primary Education Development Program (PEDPII) Baseline Survey data conducted in 2005. Afterwards, six Annual Primary School Census reports have been published (2006, 2007, 2008, 2009, 2010 and 2011). The information is supposed to serve as benchmark data against different indicators namely Key Performance Indicators (KPIs) and Primary School Quality Levels (PSQLs) indicators. KPIs are outcomes level indicators whereas PSQLs are outputs level i.e. physical inputs used to provide an appropriate and enabling teaching-learning environment in the schools for quality primary education. Planners, Policymakers, Managers and DPs of the PEDP3 can use this information for monitoring the progress of various activities or interventions and plan for their future activities.

The main purpose of the Annual Primary School Census (APSC) 2012 are: (i) to provide an updated analysis of the situation in the formal primary education sector supported by the Government of Bangladesh to the Policy makers, DPs and other stakeholders so that they can easily track and monitor the progress of various activities undertaken during PEDP II and PEDP3, (ii) to provide a working document for the different levels of decision makers to monitor the activities being carried out and (iii) to plan for future.

The structure of APSC 2012 report is similar to the previous year (ASC-2011) report. It incorporates tables and figures in order to disseminate the data. In-depth analysis and interpretation of KPIs and PSQL indicators as well as other data are provided in the Annual Sector Performance Reports.

Meanwhile, the third party validation survey has been conducted in 200 sample schools (GPS-115, RNGPS-60, CS-15, Experimental school-10) throughout the country to ensure the quality of the Annual School Census-2012. After analyzing the data the third party has recommended that the overall quality of the APSC-2012 is reasonably high and the estimates are good. The mean error is statistically insignificant. The DPE does not require revising census estimates. The brief report of the data validation survey is given in the ANNEX-E.

The following paragraphs summarize the most important findings of the APSC 2012 compare to the Baseline survey findings (2005):

* The Ministry of Primary and Mass Education (MoPME) is the main provider of primary education in Bangladesh. MoPME controls more than 66% schools, and around 82% of total children enrolled in primary level educational institutions are in these schools. Similarly, about 71% primary teachers are working in MoPME controlled schools.
* The overall apparent/gross intake rate in the formal primary education system in 2012 is found 105% (Boy 106.7% and Girl 105.8%), in the same year the net intake rate is 97% (Boy 97.9.7% and Girl 97.4%). In the PEDPII Baseline Survey (2005), the apparent/gross and net intake rates were 108.4% (Boy 105.9% and Girl 111%) and 94.7% (Boy 93.3% and Girl 96.1%) respectively. These figures indicate that some children enrolled in the formal primary education system are under-aged or over-aged at the beginning, however these also indicate that it is a little late, more and more parents are sending their children to schools.
* The overall gross and net enrolment rates in the primary education system in the survey 2012 is 104.4% (Boy 101.3% and Girl 107.6%) and 96.7% (Boy 95.4% and Girl 98.1%) respectively, whereas in the PEDPII Baseline (2005) GER was found 93.7% (Boy 91.2% and Girl 96.2%) and NER was found 87.2% (Boy 84.6% and Girl 90.1%). These clearly indicate a narrower gap between gross and net enrolment rates which is similar to the gross and net intake rates.
* The average absenteeism in the year 2012 is 14% compared to 14.9% in 2011. It indicates that absenteeism is gradually reducing i.e. attendance of children increasing.
* The overall dropout rate in the year 2012 is 26.2% whereas it was 29.7 % in the year 2011. This reduction in dropout rate indicates improved effectiveness in the system.
* The teacher-pupil ratio is 1: 49 in the year 2012, but it was 1:53 in 2011 and now it is still far from the national target (1: 46).There are 7992 schools running in a single shift.
* Total enrolment of children with special needs (disabilities) in the primary schools is 89994. Among them, 50365 are boys and 39629 are girls.
* While the figures of APSC 2012 show some satisfactory levels of access and participation, these figures also indicate that there are still challenges in different areas. This report shows that the overall repetition rate is 7.3%; survival rate to grade five is 75.3%. Efficiency remains at a 77.4% level and the average number of years-input per graduate is 6.5 years in comparison with the ideal years-input of 5 years. However, the average wastage for the boys is comparatively higher than that of girls throughout the country. Years-input per graduate is higher for boys than girls in almost all the districts in the country. In the Baseline survey, the overall repetition rate was 10.5%, rate of survival to grade five was only 53.9%, efficiency was merely 60.6% and the average number of years-input per graduate was 8.2 years. Therefore, the findings of the present report indicate all the above mentioned indicators have been improving gradually.

**Key achievement is given below table:**

The following 3 tables summarized the key achievement in 2012

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Year** | **AIR (%)** | | | **NIR (%)** | | | **GER (%)** | | | **NER (%)** | | |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| **2012** | **105** | **106.7** | **105.8** | **97** | **97.9** | **97.4** | **101.3** | **107.6** | **104.4** | **95.4** | **98.1** | **96.7** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Year** | **Dropout rate (%)** | | | **Survival rate (%)** | | | **Completion rate (%)** | | | **Attendance rate (%)** | | |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| **2012** | 28.3 | 24.2 | 26.2 | 73.5 | 77 | 75.3 | 71.7 | 75.8 | 73.8 | **86** | **86** | **86** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Year** | **Repetition rate**  **(%)** | | | **Coefficient of Efficiency (%)** | | | **Year input per Graduate** | | | **Terminal Exam pass rate (%)** | | |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| 2012 | 7.70 | 6.90 | 7.30 | 75.60 | 79.20 | 77.40 | 6.6 | 6.3 | 6.5 | 97.5 | 97.2 | 97.3 |

**Chapter**

**One**

**Background, objectives and census methodology**

**Background**

Bangladesh is committed to the rights of basic education for all children, as clearly stated in the constitution, “The state shall adopt effective measures for the purpose of establishing a uniform, mass oriented and universal system of education and extending free and compulsory education to all children to such stage as may be determined by law”. Acknowledging primary education as a national responsibility of the State and recognizing the fundamental rights of the people to education ushered in a new era in Bangladesh. Since its independence, Bangladesh has undertaken many initiatives to improve its education system in line with its national development objectives.

The primary education system in Bangladesh is one of the largest in the world. The country has undertaken a number of measures to improve primary education since its independence. Commendable growth in access and achievement of gender equity are the major achievements of those efforts. But in terms of efficiency, quality and student learning achievement, it has not made similar breakthroughs.

With a view to improving the quality of primary education, the Government of Bangladesh has undertaken a coordinated and integrated sub-sector wide programme known as PEDP-3 with the assistance of development partners. The programme is designed to improve the quality at all levels in the primary education sub sector. The key objectives of the PEDP -3 are:

* To improve the quality of primary education in Bangladesh through the introduction of Primary School Quality Level (PSQL) standards;
* To make primary education accessible for all children in Bangladesh;
* To increase enrolment, attendance and the rate of completion of the primary education cycle;
* To adopt a child-centred approach in the classroom;
* To fully integrate the PEDP3 activities within the organizational and operational systems of the Ministry of Primary and Mass Education (MoPME) and the DPE;
* To undertake institutional reforms in education management, and it's effective decentralization and the devolution of decision making;
* To strengthen and build the capacity of the school management system at all levels;
* To ensure accountability and transparency at all levels;
* To supply textbooks and teaching- learning materials free of cost; and
* To strengthen role of the community, and especially parents, in the running and support of their schools;

The PEDP3 documents suggested the adoption of a set of Key Performance Indicators (KPIs) and Primary School Quality Level (PSQL) to monitor the progress of the provision of inputs under the programme and provide the basis for measuring the improvement in quality in the primary education sub-sector.

**A set of KPIs and PSQL indicators has been adopted for the effective monitoring of PEDP3. These are as follows:**

|  |  |
| --- | --- |
| **KPI** | **PSQL** |
| 1. Level of achievement in Grade 3: mean score (boys and girls)a. Bangla b. Mathematics | 1. Number of schools which received new textbooks within the first month of the year |
| 2. Level of achievement in Grade 5: mean score (boys and girls) a. Bangla b. Mathematics | 2. Percentage of (assistant and head) teachers with professional qualification (C-in-Ed/Dip-in-Ed, B.Ed., M.Ed.) |
| 3. Grade 5 examination pass rate (boys and girls) | 3. Percentage of (assistant and head) teachers who receive continuous professional development training |
| 4. Number of children out of school (boys and girls)  6–10 years old and11–14 years old | 4. Number of enrolled children with disabilities (GPS & RNGPS) |
| 5. GER, primary education (boys and girls) | 5. Percentage of schools with separate functioning toilets for girls |
| 6. NER, primary education (boys and girls) | 6. Percentage of schools without at least one functioning toilet |
| 7. [*Participation*] Gender parity index of GER | 7. Percentage of schools with potable water |
| 8. [*Participation*] NER – Range between top 20% and bottom 20% of households by consumption quintile | 8. Percentage of schools which depend on water points for water where the water point is in working condition |
| *9. Upazila*-level composite performance indicator  a. Annual improvement of 20% lowest performing *Upazilas*  b. Range between top 10% and bottom 10% of *Upazilas* | 9. Percentage of schools which have a functioning water point that have potable water |
| 10. Number and types of functions delegated to districts, *Upazilas* and schools | 10. Percentage of classrooms that are in good condition |
| 11. Expenditure of block grants (conditional and unconditional) for *Upazilas* and schools | 11. Percentage of schools that meet the SCR standard of 40 |
| 12. Completion rate, primary education (boys and girls) | 12. Percentage of standard-size classrooms (26’x19’6’’) and larger |
| 13. Dropout rate by grade | 13. Percentage of classrooms which are in *pacca* |
| 14. Number of input years per graduate | 14. Percentage of head teachers who received training on school management and leadership training |
| 15. Percentage of schools that meet composite primary school-level quality indicators | 15. Proportion of SMC whose members were trained (at least three members) |
|  | 16. Percentage of schools that meet the STR standard of 46 |
|  | 17. Number of schools (GPS) with pre-primary classes |
|  | 18. Percentage of schools which receive SLIP grants |

**Source of KPIs and PSQLs list: PEDP3 main document**

**Objective of the Annual Primary School Census 2012**

The objective of the Annual Primary School Census (APSC) is to collect necessary data for measuring the above KPI and PSQL indicators to update and compare progress against the baseline report of PEDP II. The 2005 Baseline Survey provided initial benchmark figures for the above KPI and PSQL indicators and the Annual Primary School Census 2012 are now providing updated information on the achieved progress of the sector.

**Scope of the Annual Primary School Census 2012**

All thirteen types of primary level educational institutions offering formal 5-year primary education in Bangladesh were covered in the Survey, which collected data related to teachers, enrolment, infrastructure and physical facilities, etc.

**Methodology**

The methodology of Annual Primary School Census 2012 is the same with as was used within the Baseline Survey 2005. The technical team took steps to ensure complete coverage of all types of primary level educational institutions throughout the country. The Baseline Survey 2005 methodology was as follows:

**Preparation of questionnaire**

The questionnaires used for the 2005 school census were also used in subsequent years with a few modifications. The Monitoring & Evaluation Division (M & E) of DPE prepared the questionnaires with the help of DPEO, PTI Super, UEO, Instructor (URC), AMO, AUEO and HT. Questionnaire and guidelines for filling-up the questionnaires were distributed to the schools through DPEO, UEO and AUEO.

**Data collection**

The school survey questionnaires along with instructions (in Bangla) for filling up the questionnaire were distributed to schools through DPEO, UEO and AUEO successively. The schools completed these questionnaires and the filled-in questionnaires were forwarded to their respective AUEOs. The AUEOs checked in the completed questionnaires to APSC certain that they were properly filled in, countersigned the same and submitted to their respective Upazila Education Officers. The UEOs also signed and forwarded the filled-in questionnaires to their respective URC for data entry.

**Data entry**

The UEO/ URC had completed the data entry, and then submitted a soft copy of the entered data to the IMD of the DPE for further editing, cleaning, data processing and analysis through their respective DPEOs.

**Editing, Cleaning, Data Processing and Analysis**

The DPE authority decided that the entered data should go through another stage of checking for consistency and accuracy by the IMD. Following the advice and guidance of the experts and advisors of the National Technical Committee on Primary Education Statistics and the System Analyst of DPE, the IMD had carried out a tabulation plan of the data and prepared the tables. Data analysis was undertaken by the M & E Division with the help of individual consultants and M & EC officials.

**Limitations of the Annual Primary School Census 2012**

The Annual Primary School Census has being conducted since 2005. In the early years, the coverage was on 4 types of schools (GPS, RNGPS, Community and Satellite) and DPE has extended its coverage gradually. In 2012, 92328 Primary level educational institutions participated in the Primary Completion Examination whereas it was reported that textbooks were distributed to 105127 Primary level educational institutions in the year 2012. The data of APSC 2012 has been collected from 104017 schools. The schools outside the coverage of the APSC-2012 are not directly under the purview of DPE. Ensuring participation of schools especially private, kindergarten and NGO schools are not an easy task and many of these institutions have no formal institutional set up in terms of land, infrastructure, teacher and a small number of students enrolled there. As a result, it was difficult to collect data from all types of schools for APSC- 2012.

**Observations from previous census reports and future plans**

Since 2005, the M&E Division has been publishing a school census report each year. After a review of the process, the DPE management developed a plan to accelerate the preparation, ensure the timely dissemination of good quality data tables and increase demand from users. Starting from 2009, the Annual Primary School Census report contains only the main tables. In parallel, the M & E Division produces the Annual Sector Performance Report (ASPR) with support from the Results Based Management Technical Assistance project. The ASPR analyses in detail the findings of the school census and other data sources relative to the PEDP3 results framework. Transparency in the data collection and management cycle is improving day by day, recognising its importance for the stakeholders of the primary education sector.

The M&E Division and the MIS was allocated optimum time to manage and monitor the data- related issues with the aim of producing quality, timely and demand driven tables. It is expected that potential data users like MoPME, Line Divisions of the DPE, Field Offices of the DPE and PEDP3 Development Partners will review the tables and recommend ways to increase their usefulness.

MoPME has declared its intentions to improve the quality expand the coverage and streamline the existing fragmented primary education system. To ensure success, the responsibility of DPE in general and the M and E Division in particular for providing timely and quality data to assess the extent to which progress in the sub-sector has increased. The original data sets will be deposited in the IMD, DPE. Persons and organisations interested in further analysing the data may request access to the required resources from the IMD and M & E Division.

With this experience DPE has developed strategies to collect APSC information from all types of schools as such those are submitted the demand of textbooks at that time they will ask to submit the APSC format at the same time. So it is expected that PEDP3 will give coverage gradually all types of primary level institutions in the upcoming APSC.

**Organisation of the document**

The individual primary school has been considered as a basic unit for data collection. The data collection questionnaire comprises of general information, students, teachers, infrastructure facilities and school management committees information segment. The KPI are the focus of the tables. Generally, indicators are presented by district. The data were collected in the period from April-May 2012

**Data validation**

To validate the 2012 census data a small sample survey of 200 schools (GPS-115, RNGPS-60, Community-15, Experimental-10 schools) from 7 administrative divisions was conducted by individual out sourcing firm ‘Foundation for Research on Educational Planning and Development (FREPD)’.The validation survey reported that the PSC estimates were reasonably good in that the mean error was statistically insignificant. The DPE was not required to revise the census estimates. For specific school category, DPE may revise the estimates according to the correction factors suggested in the text. One of the limitations of the present survey is the small sample of schools. It is calculated out that a minimum of 800 sample schools would provide estimates with good precision.

Population projection

In the previous year DPE used the BBS data for calculating GIR, NIR, and GER& NER through population projection of 2011 census in preparing Annual Primary School Census (APSC). After that the BBS did not conduct any other Population Census. So DPE used the Population Cnsus-2011 data for calculating GIR, NIR, GER and NER applying the Sprague Multiplier for smoothing BBS 2011 data for creating single year age population (0-14) with the consent of BBS.

APSC and Bangladesh Bureau of Educational Information and Statistics (BANBEIS)

There are 13 types of formal primary educational institutions in Bangladesh. Of them, DPE controls only on the following seven types of schools: Government Primary Schools (GPS), Non-Registered Non-Government Primary School (NRNGPS), Experimental Schools (i.e. schools attached to PTI), Community Schools, ROSC and Shishu Kallyan Schools. It is difficult to collecting data from other types of schools also managed by MoPME; such as Kindergarten, Non-Registered Non-government, and NGO-operated schools etc.

Finally, the APSC collects data directly from other types of schools managed by MOE; such as Ebtedyee Madrasah and High Madrasah attached Ebtedyee Madrasah and High School attached Primary School. One the other hand, BANBEIS also collects data in every year from the above schools but the age wise accurate enrolment data are not always available in BANBEIS. However, the data collected in APSC has been reviewed by the technical committee which includes members from BANBEIS and other organizations.

**Summary**

The Directorate of Primary Education directly controls seven types of schools: GPS, RNGPS, Experimental, and Community schools, NRNGPS, ROSC and Shishu Kallyan. In addition, there are other six types of schools in Bangladesh which are included in the Table 1.1 and Figure 1 below:

**Table: 1.1 Primary education institutions, teachers and students 2012**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **School type** | **No. of School** | **Total Teacher** | | | **Total Student** | | |
| **Total** | **Female** | **% of Female** | **Total** | **Girl** | **% of Girl** |
| Govt. Primary School | 37,672 | 214,658 | 135,319 | 63 | 10,756,766 | 5,476,811 | 50.9 |
| Regd. NGPS | 22,101 | 86,536 | 44,936 | 51.9 | 4,103,980 | 2,066,808 | 50.4 |
| Non-regd. NGPS | 1,949 | 6,647 | 4,603 | 69.2 | 280,051 | 138,800 | 49.6 |
| Experimental School | 56 | 232 | 206 | 88.8 | 11,377 | 5,618 | 49.4 |
| Ebtedyee Madrasah | 2,058 | 7,654 | 1,295 | 16.9 | 283,193 | 138,356 | 48.9 |
| Kindergarten | 12,486 | 78,836 | 46,385 | 58.8 | 1,454,737 | 635,406 | 43.7 |
| NGO School | 2,782 | 4,735 | 3,301 | 69.7 | 178,334 | 91,175 | 51.1 |
| Community School | 1,605 | 5,276 | 3,927 | 74.4 | 258,996 | 132,560 | 51.2 |
| Attached to High Madrasah | 4,861 | 19,559 | 2,529 | 12.9 | 762,581 | 370,017 | 48.5 |
| Primary Sections of High School | 1,351 | 8,891 | 4,805 | 54 | 416,212 | 206,452 | 49.6 |
| BRAC Center | 10,326 | 10,544 | 10,118 | 96 | 272,537 | 165,543 | 60.7 |
| ROSC School | 5,862 | 4,802 | 3,587 | 74.7 | 174,009 | 87,140 | 50.1 |
| Shishu Kollyan Primary School | 125 | 308 | 223 | 72.4 | 12,734 | 6,981 | 54.8 |
| Others School | 783 | 1,121 | 653 | 58.3 | 37,703 | 18,435 | 48.9 |
| **Total:** | **104,017** | **449,799** | **261,887** | **58.2** | **19,003,210** | **9,540,102** | **50.2** |

Table 1.1 shows the different types of primary schools in terms of total primary schools in the country. The total number of female teachers is 261887 out of 449799 teachers. The percentage of female teachers is 58.2.The total number of girl students is 9540102 out of 19003210. The percentage of girl students is 50.2%.

**Figure 1: Types of primary level educational institutions**

Figure 1 shows the different types of primary schools in terms of percentage of total primary schools in the country. The figure also shows that GPS 36%, RNGPS 21%. NGPS 2%, Experimental 0.05%, Community schools 2%, ROSC 6%, and Shishu Kallyan 0.12%. Comprising seven categories of schools represent 66.17% of all primary schools.

**Chapter**

**Two**

**Pre-primary Education**

**Introduction:**

Pre-Primary Education (PPE) plays a vital role in ensuring quality Primary Education. It is very essential to prepare children for enrolment in formal primary education, as a child makes himself or herself ready to go to school by experiencing a pre-primary class. After completing Pre-Primary, a child adapts himself or herself to the school environment of formal education from class 1 and onward. In this chapter, data regarding PPE are presented in three different tables:

* Enrolment in Pre-Primary by division
* Enrolment in Pre-Primary by district
* Number of schools with PPE by types, district and division

2. Pre-Primary Education

Table 2.1 Enrolment in Pre-Primary by Division

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Division** | **GPS** | | | **RNGPS** | | | **Other school** | | |
| **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** |
| Rajshahi | 146,747 | 74,753 | 71,994 | 78,023 | 38,738 | 39,285 | 97,923 | 53,102 | 44,821 |
| Khulna | 122,249 | 62,240 | 60,009 | 77,395 | 38,793 | 38,602 | 87,648 | 46,663 | 40,985 |
| Dhaka | 345,748 | 174,313 | 171,435 | 105,624 | 52,659 | 52,965 | 389,325 | 202,976 | 186,349 |
| Chittagong | 255,593 | 126,161 | 129,432 | 69,261 | 33,901 | 35,360 | 229,378 | 122,031 | 107,347 |
| Barisal | 102,703 | 51,042 | 51,661 | 61,261 | 30,145 | 31,116 | 27,341 | 13,990 | 13,351 |
| Sylhet | 85,200 | 42,147 | 43,053 | 20,182 | 9,880 | 10,302 | 43,989 | 22,680 | 21,309 |
| Rangpur | 120,071 | 61,779 | 58,292 | 90,047 | 45,341 | 44,706 | 43,853 | 24,030 | 19,823 |
| **Total:** | 1,178,311 | 592,435 | 585,876 | 501,793 | 249,457 | 252,336 | 919,457 | 485,472 | 433,985 |

**Table 2.2 Enrolment in Pre-Primary by District**

| **Division** | **District** | **GPS** | | | **RNGPS** | | | **Other School** | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** |
| Rajshahi | Jaipurhat | 5,120 | 2,630 | 2,490 | 580 | 289 | 291 | 6,332 | 3,435 | 2,897 |
| Bogra | 24,503 | 12,433 | 12,070 | 11,491 | 5,763 | 5,728 | 18,945 | 10,825 | 8,120 |
| Naogaon | 21,599 | 10,992 | 10,607 | 11,779 | 5,934 | 5,845 | 9,753 | 4,987 | 4,766 |
| Nawabgonj | 13,036 | 6,509 | 6,527 | 11,087 | 5,415 | 5,672 | 10,474 | 5,571 | 4,903 |
| Rajshahi | 12,640 | 6,471 | 6,169 | 7,078 | 3,558 | 3,520 | 15,409 | 8,073 | 7,336 |
| Natore | 11,499 | 5,946 | 5,553 | 4,814 | 2,362 | 2,452 | 6,102 | 3,393 | 2,709 |
| Sirajgonj | 33,648 | 17,115 | 16,533 | 20,402 | 10,083 | 10,319 | 17,035 | 9,375 | 7,660 |
| Pabna | 24,702 | 12,657 | 12,045 | 10,792 | 5,334 | 5,458 | 13,873 | 7,443 | 6,430 |
| Khulna | Kushtia | 11,868 | 6,048 | 5,820 | 2,849 | 1,407 | 1,442 | 11,288 | 6,346 | 4,942 |
| Meherpur | 4,114 | 2,081 | 2,033 | 2,436 | 1,153 | 1,283 | 4,457 | 2,339 | 2,118 |
| Chuadanga | 6,960 | 3,545 | 3,415 | 3,304 | 1,625 | 1,679 | 4,591 | 2,544 | 2,047 |
| Jhenaidah | 10,276 | 5,179 | 5,097 | 10,893 | 5,458 | 5,435 | 8,087 | 4,529 | 3,558 |
| Magura | 5,723 | 2,984 | 2,739 | 3,825 | 1,920 | 1,905 | 4,961 | 2,459 | 2,502 |
| Jessore | 21,717 | 11,312 | 10,405 | 13,416 | 6,724 | 6,692 | 18,708 | 9,713 | 8,995 |
| Narail | 9,943 | 5,011 | 4,932 | 5,728 | 2,910 | 2,818 | 2,343 | 1,211 | 1,132 |
| Satkhira | 20,607 | 10,448 | 10,159 | 12,048 | 6,084 | 5,964 | 9,258 | 4,855 | 4,403 |
| Khulna | 16,829 | 8,403 | 8,426 | 11,207 | 5,685 | 5,522 | 16,680 | 8,721 | 7,959 |
| Bagerhat | 14,212 | 7,229 | 6,983 | 11,689 | 5,827 | 5,862 | 7,241 | 3,930 | 3,311 |
| Dhaka | Jamalpur | 16,432 | 8,507 | 7,925 | 9,595 | 4,853 | 4,742 | 8,869 | 4,707 | 4,162 |
| Sherpur | 8,911 | 4,459 | 4,452 | 4,422 | 2,258 | 2,164 | 5,613 | 3,042 | 2,571 |
| Mymensingh | 43,332 | 21,732 | 21,600 | 19,274 | 9,614 | 9,660 | 23,375 | 12,379 | 10,996 |
| Netrokona | 19,284 | 9,596 | 9,688 | 5,394 | 2,654 | 2,740 | 8,946 | 4,707 | 4,239 |
| Kishorgonj | 25,896 | 12,853 | 13,043 | 8,851 | 4,352 | 4,499 | 8,949 | 4,907 | 4,042 |
| Tangail | 26,647 | 13,298 | 13,349 | 8,886 | 4,417 | 4,469 | 26,757 | 14,444 | 12,313 |
| Gazipur | 16,421 | 8,285 | 8,136 | 4,438 | 2,209 | 2,229 | 59,317 | 30,671 | 28,646 |
| Narsingdi | 21,677 | 10,842 | 10,835 | 3,802 | 1,865 | 1,937 | 22,289 | 11,982 | 10,307 |
| Manikgonj | 12,759 | 6,657 | 6,102 | 3,484 | 1,754 | 1,730 | 9,638 | 4,916 | 4,722 |
| Dhaka | 41,754 | 21,231 | 20,523 | 6,444 | 3,149 | 3,295 | 136,638 | 69,807 | 66,831 |
| N.gonj | 19,000 | 9,395 | 9,605 | 2,243 | 1,141 | 1,102 | 29,482 | 15,273 | 14,209 |
| Munshigonj | 18,601 | 9,477 | 9,124 | 1,457 | 713 | 744 | 11,696 | 6,341 | 5,355 |
| Rajbari | 6,375 | 3,374 | 3,001 | 1,552 | 750 | 802 | 6,098 | 3,205 | 2,893 |
| Faridpur | 17,680 | 8,912 | 8,768 | 6,455 | 3,233 | 3,222 | 13,125 | 6,974 | 6,151 |
| Madaripur | 17,967 | 8,908 | 9,059 | 5,989 | 2,910 | 3,079 | 6,706 | 3,475 | 3,231 |
| Shariatpur | 13,884 | 6,954 | 6,930 | 5,199 | 2,609 | 2,590 | 6,250 | 3,250 | 3,000 |
| Gopalgonj | 19,128 | 9,833 | 9,295 | 8,139 | 4,178 | 3,961 | 5,611 | 2,912 | 2,699 |
| Chittagong | B.baria | 40,014 | 19,813 | 20,201 | 10,591 | 5,242 | 5,349 | 20,900 | 11,418 | 9,482 |
| Comilla | 43,025 | 20,946 | 22,079 | 14,128 | 6,704 | 7,424 | 61,320 | 33,121 | 28,199 |
| Chandpur | 22,007 | 10,716 | 11,291 | 5,410 | 2,621 | 2,789 | 14,759 | 7,927 | 6,832 |
| Luxmipur | 15,225 | 7,401 | 7,824 | 4,729 | 2,319 | 2,410 | 8,553 | 4,443 | 4,110 |
| Noakhali | 17,923 | 8,702 | 9,221 | 5,415 | 2,613 | 2,802 | 23,754 | 12,565 | 11,189 |
| Feni | 8,919 | 4,273 | 4,646 | 1,278 | 606 | 672 | 16,968 | 9,002 | 7,966 |
| Chittagong | 75,718 | 37,875 | 37,843 | 14,677 | 7,320 | 7,357 | 63,979 | 33,492 | 30,487 |
| Cox's Bazar | 16,871 | 8,421 | 8,450 | 7,349 | 3,600 | 3,749 | 8,669 | 4,490 | 4,179 |
| Khagrachari | 4,788 | 2,413 | 2,375 | 1,992 | 992 | 1,000 | 3,216 | 1,723 | 1,493 |
| Rangamati | 6,421 | 3,182 | 3,239 | 2,123 | 1,077 | 1,046 | 3,464 | 1,839 | 1,625 |
| Bandarban | 4,682 | 2,419 | 2,263 | 1,569 | 807 | 762 | 3,796 | 2,011 | 1,785 |
| Barisal | Barisal | 33,924 | 16,724 | 17,200 | 15,432 | 7,546 | 7,886 | 5,342 | 2,790 | 2,552 |
| Pirojpur | 13,250 | 6,535 | 6,715 | 6,918 | 3,391 | 3,527 | 2,621 | 1,352 | 1,269 |
| Jhalokathi | 8,768 | 4,351 | 4,417 | 3,389 | 1,699 | 1,690 | 2,470 | 1,310 | 1,160 |
| Barguna | 12,943 | 6,432 | 6,511 | 9,848 | 4,925 | 4,923 | 4,868 | 2,514 | 2,354 |
| Patuakhali | 21,184 | 10,609 | 10,575 | 14,173 | 7,041 | 7,132 | 6,522 | 3,277 | 3,245 |
| Bhola | 12,634 | 6,391 | 6,243 | 11,501 | 5,543 | 5,958 | 5,518 | 2,747 | 2,771 |
| Sylhet | Sunamgonj | 26,315 | 13,034 | 13,281 | 8,554 | 4,203 | 4,351 | 14,450 | 6,927 | 7,523 |
| Sylhet | 27,033 | 13,212 | 13,821 | 4,901 | 2,344 | 2,557 | 16,241 | 8,564 | 7,677 |
| Hobigonj | 17,987 | 9,007 | 8,980 | 5,252 | 2,595 | 2,657 | 5,613 | 3,090 | 2,523 |
| Moulvibazar | 13,865 | 6,894 | 6,971 | 1,475 | 738 | 737 | 7,685 | 4,099 | 3,586 |
| Rangpur | Panchagarh | 8,004 | 4,056 | 3,948 | 6,530 | 3,199 | 3,331 | 3,252 | 1,788 | 1,464 |
| Thakurgaon | 7,172 | 3,653 | 3,519 | 4,509 | 2,271 | 2,238 | 3,912 | 2,127 | 1,785 |
| Dinajpur | 21,675 | 11,022 | 10,653 | 17,062 | 8,626 | 8,436 | 11,044 | 5,949 | 5,095 |
| Nilphamari | 13,901 | 7,282 | 6,619 | 11,699 | 5,985 | 5,714 | 3,426 | 1,826 | 1,600 |
| Rangpur | 18,877 | 9,812 | 9,065 | 13,745 | 6,939 | 6,806 | 7,362 | 4,044 | 3,318 |
| Lalmonirhat | 9,707 | 4,981 | 4,726 | 6,653 | 3,395 | 3,258 | 2,183 | 1,181 | 1,002 |
| Kurigram | 17,680 | 8,989 | 8,691 | 14,758 | 7,346 | 7,412 | 1,837 | 991 | 846 |
| Gaibandha | 23,055 | 11,984 | 11,071 | 15,091 | 7,580 | 7,511 | 10,837 | 6,124 | 4,713 |
| **Total:** | | **1,178,311** | **592,435** | **585,876** | **501,793** | **249,457** | **252,336** | **919,457** | **485,472** | **433,985** |

**Table 2.3: Number of Schools with Pre Primary Education (PPE) by type & district**

| **Division** | **District** | **Type of School** | | |  | **Division** | **District** | **Type of School** | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **GPS** | **RNGPS** | **Other** |  | **GPS** | **RNGPS** | **Other** |
| Rajshahi | Jaipurhat | 261 | 28 | 176 |  | Chittagong | B.baria | 680 | 291 | 388 |
| Bogra | 944 | 506 | 347 |  | Comilla | 1317 | 511 | 1252 |
| Naogaon | 786 | 490 | 286 |  | Chandpur | 781 | 223 | 356 |
| Nawabgonj | 370 | 286 | 215 |  | Luxmipur | 508 | 164 | 187 |
| Rajshahi | 520 | 339 | 374 |  | Noakhali | 770 | 237 | 570 |
| Natore | 382 | 196 | 137 |  | Feni | 403 | 72 | 350 |
| Sirajgonj | 872 | 643 | 368 |  | Chittagong | 1624 | 402 | 1139 |
| Pabna | 648 | 339 | 281 |  | Cox's Bazar | 364 | 188 | 167 |
| Khulna | Kushtia | 385 | 97 | 217 |  | Khagrachari | 296 | 132 | 128 |
| Meherpur | 150 | 97 | 73 |  | Rangamati | 371 | 142 | 151 |
| Chuadanga | 255 | 118 | 82 |  | Bandarban | 184 | 73 | 197 |
| Jhenaidah | 394 | 389 | 195 |  | Barisal | Barisal | 943 | 495 | 160 |
| Magura | 263 | 147 | 146 |  | Pirojpur | 604 | 330 | 74 |
| Jessore | 620 | 445 | 479 |  | Jhalokathi | 363 | 168 | 98 |
| Narail | 282 | 164 | 58 |  | Barguna | 379 | 339 | 151 |
| Satkhira | 620 | 421 | 265 |  | Patuakhali | 579 | 467 | 224 |
| Khulna | 622 | 473 | 398 |  | Bhola | 404 | 388 | 118 |
| Bagerhat | 599 | 497 | 210 |  | Sylhet | Sunamgonj | 845 | 311 | 433 |
| Dhaka | Jamalpur | 568 | 343 | 187 |  | Sylhet | 1016 | 180 | 471 |
| Sherpur | 345 | 168 | 146 |  | Hobigonj | 699 | 199 | 165 |
| Mymensingh | 1245 | 645 | 496 |  | Moulvibazar | 664 | 50 | 261 |
| Netrokona | 620 | 215 | 205 |  | Rangpur | Panchagarh | 301 | 268 | 66 |
| Kishorgonj | 787 | 297 | 170 |  | Thakurgaon | 279 | 235 | 96 |
| Tangail | 909 | 266 | 624 |  | Dinajpur | 840 | 760 | 259 |
| Gazipur | 536 | 149 | 1085 |  | Nilphamari | 423 | 385 | 81 |
| Narsingdi | 569 | 129 | 415 |  | Rangpur | 661 | 497 | 158 |
| Manikgonj | 419 | 112 | 224 |  | Lalmonirhat | 296 | 225 | 49 |
| Dhaka | 751 | 137 | 2027 |  | Kurigram | 559 | 523 | 51 |
| N.gonj | 423 | 66 | 557 |  | Gaibandha | 732 | 563 | 242 |
| Munshigonj | 495 | 53 | 253 |  | **Total:** | | **36,655** | **18,021** | **19,663** |
| Rajbari | 242 | 73 | 134 |  |  |  |  |  |  |
| Faridpur | 541 | 248 | 332 |  |  |  |  |  |  |
| Madaripur | 436 | 161 | 166 |  |  | |  |  |  |
| Shariatpur | 395 | 170 | 143 |  |  | |  |  |  |
| Gopalgonj | 516 | 296 | 150 |  |  | |  |  |  |

**Findings:**

* As of 31 March 2012 there were 74,339 schools where pre-primary classes already exist. The total numbers of learners in 2012 are 1,178,311 in GPS, 501,793 in RNGPS and 919,457 in other schools.
* Table 2.1 and 2.2 shows the total number of students (PPE) by division and district respectively. Both the tables provides the number of students by sex, GPS, RNGPS, Other schools categories and in the bottom of each table provides the grand total figure.
* Table 2.3 indicates that the number of schools with PPE is 74,339.This will be increased in the coming years as Government has taken a policy to introduce PPE in every school.

**Chapter**

**Three**

**Access and Participation in Primary Education**

**Introduction**

Bangladesh is committed to Universal Primary Education in line with the target set by the Millennium Development Goal 2, which envisages the provision of a quality basic education for all children by 2015. This recognises education as a Human Right and also responds to the evidence that good basic education is not only the foundation for the next level of education, but also a fundamental requirement for a modern society. So the primary education system in Bangladesh also aims to maximise the enrolment of all primary school age (6-10 years) children of the country. This chapter presents the findings of Access to and Participation in Primary education in Bangladesh. In this chapter data are grouped into categories of Enrolment in Grade I, New entrants in Grade I, Gross and Net Intake Rate, Enrolment of GPS and RNGPS, Gross and Net Enrolment, Grade wise Enrolment by Gender, Enrolment of special needs children.

**Table 3.1: Enrolment in grade 1 (all schools) by district**

| **Division** | **District** | **No of school** | **Total enrolment** | | | **Enrolment of 6 years** | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| Rajshahi | Jaipurhat | 838 | 13,134 | 11,749 | 24,883 | 9,675 | 8,991 | 18,666 |
| Bogra | 2,330 | 46,715 | 42,121 | 88,836 | 39,188 | 36,207 | 75,395 |
| Naogaon | 2,351 | 34,125 | 31,697 | 65,822 | 28,302 | 26,446 | 54,748 |
| Nawabgonj | 1,272 | 24,428 | 23,039 | 47,467 | 22,186 | 20,614 | 42,800 |
| Rajshahi | 2,019 | 34,338 | 30,810 | 65,148 | 27,069 | 25,289 | 52,358 |
| Natore | 1,299 | 22,511 | 20,725 | 43,236 | 19,337 | 17,938 | 37,275 |
| Sirajgonj | 2,983 | 56,695 | 54,883 | 111,578 | 45,717 | 43,273 | 88,990 |
| Pabna | 1,810 | 44,219 | 41,584 | 85,803 | 32,577 | 31,149 | 63,726 |
| Khulna | Kushtia | 1,312 | 30,563 | 28,559 | 59,122 | 21,946 | 21,189 | 43,135 |
| Meherpur | 438 | 9,825 | 8,649 | 18,474 | 6,466 | 6,491 | 12,957 |
| Chuadanga | 822 | 16,308 | 14,706 | 31,014 | 11,886 | 11,346 | 23,232 |
| Jhenaidah | 1,293 | 25,142 | 22,910 | 48,052 | 19,469 | 18,832 | 38,301 |
| Magura | 891 | 13,151 | 12,237 | 25,388 | 10,877 | 10,169 | 21,046 |
| Jessore | 2,053 | 36,306 | 32,819 | 69,125 | 29,292 | 28,168 | 57,460 |
| Narail | 574 | 11,777 | 10,824 | 22,601 | 9,311 | 8,671 | 17,982 |
| Satkhira | 1,498 | 27,842 | 25,604 | 53,446 | 21,465 | 20,146 | 41,611 |
| Khulna | 1,721 | 27,688 | 26,432 | 54,120 | 23,196 | 21,766 | 44,962 |
| Bagerhat | 1,399 | 19,197 | 17,714 | 36,911 | 16,658 | 15,560 | 32,218 |
| Dhaka | Jamalpur | 2,168 | 41,976 | 39,897 | 81,873 | 32,733 | 31,410 | 64,143 |
| Sherpur | 1,564 | 25,408 | 24,472 | 49,880 | 20,283 | 19,172 | 39,455 |
| Mymensingh | 3,592 | 90,479 | 88,794 | 179,273 | 76,733 | 71,829 | 148,562 |
| Netrokona | 1,782 | 45,732 | 44,514 | 90,246 | 36,671 | 34,116 | 70,787 |
| Kishorgonj | 1,807 | 51,433 | 49,203 | 100,636 | 44,085 | 42,457 | 86,542 |
| Tangail | 2,588 | 52,926 | 48,986 | 101,912 | 44,218 | 41,806 | 86,024 |
| Gazipur | 2,055 | 43,738 | 39,395 | 83,133 | 36,365 | 34,678 | 71,043 |
| Narsingdi | 1,507 | 37,800 | 34,814 | 72,614 | 31,729 | 30,065 | 61,794 |
| Manikgonj | 1,113 | 20,115 | 18,597 | 38,712 | 16,541 | 15,914 | 32,455 |
| Dhaka | 3,770 | 99,679 | 96,259 | 195,938 | 96,605 | 93,702 | 190,307 |
| N.gonj | 1,331 | 35,121 | 33,279 | 68,400 | 32,522 | 31,325 | 63,847 |
| Munshigonj | 852 | 19,943 | 18,502 | 38,445 | 16,784 | 15,924 | 32,708 |
| Rajbari | 887 | 17,586 | 15,705 | 33,291 | 12,778 | 11,868 | 24,646 |
| Faridpur | 1,894 | 32,181 | 31,473 | 63,654 | 24,253 | 22,906 | 47,159 |
| Madaripur | 867 | 21,168 | 20,562 | 41,730 | 16,344 | 15,428 | 31,772 |
| Shariatpur | 1,072 | 21,387 | 19,898 | 41,285 | 16,672 | 15,332 | 32,004 |
| Gopalgonj | 1,029 | 18,267 | 17,593 | 35,860 | 16,003 | 14,969 | 30,972 |
| Chittagong | B.baria | 1,626 | 56,448 | 53,180 | 109,628 | 48,234 | 45,389 | 93,623 |
| Comilla | 3,904 | 89,114 | 85,515 | 174,629 | 76,858 | 74,301 | 151,159 |
| Chandpur | 1,845 | 35,594 | 33,742 | 69,336 | 32,268 | 30,462 | 62,730 |
| Luxmipur | 1,140 | 29,925 | 29,199 | 59,124 | 26,491 | 24,640 | 51,131 |
| Noakhali | 2,070 | 49,781 | 47,158 | 96,939 | 45,994 | 43,785 | 89,779 |
| Feni | 1,030 | 19,172 | 18,189 | 37,361 | 17,791 | 16,898 | 34,689 |
| Chittagong | 3,405 | 96,165 | 91,280 | 187,445 | 87,880 | 83,967 | 171,847 |
| Cox's Bazar | 822 | 34,045 | 34,397 | 68,442 | 31,164 | 31,665 | 62,829 |
| Khagrachari | 680 | 10,502 | 9,758 | 20,260 | 8,461 | 8,054 | 16,515 |
| Rangamati | 769 | 8,869 | 8,310 | 17,179 | 7,980 | 7,429 | 15,409 |
| Bandarban | 525 | 7,395 | 6,831 | 14,226 | 6,362 | 5,869 | 12,231 |
| Barisal | Barisal | 1,740 | 32,144 | 32,650 | 64,794 | 30,735 | 29,126 | 59,861 |
| Pirojpur | 1,039 | 14,720 | 14,556 | 29,276 | 13,437 | 12,689 | 26,126 |
| Jhalokathi | 691 | 8,710 | 8,520 | 17,230 | 8,178 | 8,074 | 16,252 |
| Barguna | 917 | 15,036 | 14,249 | 29,285 | 11,178 | 10,855 | 22,033 |
| Patuakhali | 1,341 | 24,503 | 23,637 | 48,140 | 21,094 | 20,566 | 41,660 |
| Bhola | 1,361 | 36,218 | 37,292 | 73,510 | 28,269 | 26,832 | 55,101 |
| Sylhet | Sunamgonj | 2,757 | 50,465 | 50,292 | 100,757 | 41,558 | 39,588 | 81,146 |
| Sylhet | 2,213 | 55,272 | 53,497 | 108,769 | 44,721 | 44,198 | 88,919 |
| Hobigonj | 2,103 | 38,077 | 37,225 | 75,302 | 32,604 | 32,313 | 64,917 |
| Moulvibazar | 2,007 | 30,361 | 28,157 | 58,518 | 25,629 | 24,390 | 50,019 |
| Rangpur | Panchagarh | 909 | 17,112 | 15,708 | 32,820 | 13,610 | 12,822 | 26,432 |
| Thakurgaon | 1,784 | 23,487 | 21,809 | 45,296 | 18,697 | 17,660 | 36,357 |
| Dinajpur | 2,664 | 42,623 | 38,653 | 81,276 | 37,667 | 35,878 | 73,545 |
| Nilphamari | 1,560 | 30,603 | 28,111 | 58,714 | 27,822 | 26,351 | 54,173 |
| Rangpur | 1,585 | 40,013 | 37,216 | 77,229 | 37,095 | 35,007 | 72,102 |
| Lalmonirhat | 1,031 | 19,708 | 18,354 | 38,062 | 17,978 | 16,789 | 34,767 |
| Kurigram | 1,201 | 36,475 | 34,396 | 70,871 | 28,438 | 26,488 | 54,926 |
| Gaibandha | 2,517 | 50,129 | 46,742 | 96,871 | 32,993 | 30,767 | 63,760 |
| **Total:** | | **104,017** | **2,171,569** | **2,057,628** | **4,229,197** | **1,827,122** | **1,737,998** | **3,565,120** |

**Table 3.2: New entrants in grade 1 (all school)**

| **Division** | **District** | **Total Enrolment** | | | **Enrolment of 6 years** | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| Rajshahi | Jaipurhat | 12,104 | 10,919 | 23,023 | 11,046 | 9,905 | 20,951 |
| Bogra | 43,559 | 39,683 | 83,242 | 41,052 | 37,577 | 78,629 |
| Naogaon | 31,422 | 29,538 | 60,960 | 30,007 | 28,043 | 58,050 |
| Nawabgonj | 23,057 | 21,958 | 45,015 | 21,073 | 20,200 | 41,273 |
| Rajshahi | 30,820 | 28,352 | 59,172 | 27,515 | 25,036 | 52,551 |
| Natore | 20,507 | 19,213 | 39,720 | 19,143 | 17,758 | 36,901 |
| Sirajgonj | 52,746 | 51,159 | 103,905 | 50,305 | 48,606 | 98,911 |
| Pabna | 40,110 | 37,893 | 78,003 | 39,446 | 37,576 | 77,022 |
| Khulna | Kushtia | 27,878 | 26,218 | 54,096 | 27,471 | 25,882 | 53,353 |
| Meherpur | 7,963 | 7,048 | 15,011 | 7,440 | 6,686 | 14,126 |
| Chuadanga | 13,537 | 12,609 | 26,146 | 12,364 | 11,689 | 24,053 |
| Jhenaidah | 23,136 | 21,276 | 44,412 | 22,085 | 20,156 | 42,241 |
| Magura | 11,750 | 11,200 | 22,950 | 10,002 | 9,451 | 19,453 |
| Jessore | 32,937 | 30,237 | 63,174 | 31,058 | 28,168 | 59,226 |
| Narail | 9,982 | 9,397 | 19,379 | 9,311 | 8,846 | 18,157 |
| Satkhira | 25,185 | 23,477 | 48,662 | 23,404 | 21,763 | 45,167 |
| Khulna | 25,305 | 24,410 | 49,715 | 21,469 | 20,744 | 42,213 |
| Bagerhat | 18,212 | 17,045 | 35,257 | 17,499 | 16,340 | 33,839 |
| Dhaka | Jamalpur | 37,123 | 35,656 | 72,779 | 35,695 | 34,174 | 69,869 |
| Sherpur | 22,815 | 22,019 | 44,834 | 20,487 | 19,312 | 39,799 |
| Mymensingh | 81,048 | 80,697 | 161,745 | 76,733 | 75,811 | 152,544 |
| Netrokona | 39,456 | 38,707 | 78,163 | 36,671 | 35,829 | 72,500 |
| Kishorgonj | 44,226 | 43,064 | 87,290 | 38,557 | 38,190 | 76,747 |
| Tangail | 47,421 | 44,455 | 91,876 | 44,218 | 41,806 | 86,024 |
| Gazipur | 41,188 | 37,378 | 78,566 | 34,527 | 32,052 | 66,579 |
| Narsingdi | 33,924 | 31,779 | 65,703 | 30,447 | 28,861 | 59,308 |
| Manikgonj | 18,831 | 17,564 | 36,395 | 18,202 | 16,715 | 34,917 |
| Dhaka | 96,789 | 93,733 | 190,522 | 74,181 | 71,954 | 146,135 |
| N.gonj | 32,561 | 31,349 | 63,910 | 27,417 | 26,587 | 54,004 |
| Munshigonj | 17,437 | 16,779 | 34,216 | 15,774 | 15,218 | 30,992 |
| Rajbari | 16,020 | 14,614 | 30,634 | 15,209 | 13,653 | 28,862 |
| Faridpur | 29,369 | 29,160 | 58,529 | 26,443 | 25,604 | 52,047 |
| Madaripur | 19,978 | 19,511 | 39,489 | 19,298 | 18,825 | 38,123 |
| Shariatpur | 19,129 | 18,071 | 37,200 | 18,351 | 17,342 | 35,693 |
| Gopalgonj | 16,598 | 16,146 | 32,744 | 15,843 | 15,421 | 31,264 |
| Chittagong | B.baria | 50,849 | 48,441 | 99,290 | 48,234 | 46,409 | 94,643 |
| Comilla | 84,145 | 81,228 | 165,373 | 77,633 | 75,787 | 153,420 |
| Chandpur | 33,285 | 31,900 | 65,185 | 29,997 | 29,030 | 59,027 |
| Luxmipur | 27,091 | 26,715 | 53,806 | 27,554 | 26,874 | 54,428 |
| Noakhali | 46,285 | 43,952 | 90,237 | 39,743 | 38,650 | 78,393 |
| Feni | 17,845 | 16,984 | 34,829 | 14,571 | 14,108 | 28,679 |
| Chittagong | 87,927 | 83,974 | 171,901 | 72,731 | 70,753 | 143,484 |
| Cox's Bazar | 31,202 | 31,917 | 63,119 | 27,074 | 27,170 | 54,244 |
| Khagrachari | 8,820 | 8,298 | 17,118 | 8,400 | 7,973 | 16,373 |
| Rangamati | 7,916 | 7,474 | 15,390 | 7,500 | 7,035 | 14,535 |
| Bandarban | 6,508 | 6,014 | 12,522 | 5,466 | 5,042 | 10,508 |
| Barisal | Barisal | 30,981 | 31,653 | 62,634 | 29,813 | 30,328 | 60,141 |
| Pirojpur | 13,458 | 13,412 | 26,870 | 13,329 | 13,326 | 26,655 |
| Jhalokathi | 8,261 | 8,103 | 16,364 | 8,014 | 7,943 | 15,957 |
| Barguna | 14,334 | 13,642 | 27,976 | 14,102 | 13,469 | 27,571 |
| Patuakhali | 23,228 | 22,620 | 45,848 | 21,306 | 20,510 | 41,816 |
| Bhola | 34,149 | 35,338 | 69,487 | 33,412 | 34,042 | 67,454 |
| Sylhet | Sunamgonj | 41,655 | 42,325 | 83,980 | 35,782 | 35,035 | 70,817 |
| Sylhet | 44,824 | 44,236 | 89,060 | 39,747 | 39,442 | 79,189 |
| Hobigonj | 32,811 | 33,017 | 65,828 | 28,073 | 26,811 | 54,884 |
| Moulvibazar | 25,691 | 24,421 | 50,112 | 22,446 | 21,147 | 43,593 |
| Rangpur | Panchagarh | 15,387 | 14,347 | 29,734 | 14,766 | 13,722 | 28,488 |
| Thakurgaon | 22,771 | 21,214 | 43,985 | 15,503 | 14,156 | 29,659 |
| Dinajpur | 39,956 | 36,531 | 76,487 | 38,044 | 34,798 | 72,842 |
| Nilphamari | 28,570 | 26,343 | 54,913 | 27,937 | 25,558 | 53,495 |
| Rangpur | 37,987 | 35,455 | 73,442 | 37,467 | 35,084 | 72,551 |
| Lalmonirhat | 17,977 | 16,784 | 34,761 | 17,058 | 15,975 | 33,033 |
| Kurigram | 33,477 | 31,839 | 65,316 | 32,299 | 30,738 | 63,037 |
| Gaibandha | 46,783 | 43,756 | 90,539 | 45,063 | 42,108 | 87,171 |
| **Total:** | | **1,978,296** | **1,894,247** | **3,872,543** | **1,802,807** | **1,724,803** | **3,527,610** |

**Enrolment in Grade 1:**

Table 3.1 reveals that the total number of enrolment i.e. Gross intake number and the enrolment of 6 years old children only i.e. apparent intake number.

Table 3.2 gives a precise measure of access to primary education. This table shows in two sections the total entrants in Grade I.

**Table 3.3: Gross and net intake rate by district (all schools)**

| **Division** | **District** | **AIR (%)** | | | **NIR (%)** | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| Rajshahi | Jaipurhat | 125.0 | 121.3 | 123.2 | 99.9 | 99.9 | 99.9 |
| Bogra | 110.9 | 109.5 | 110.2 | 99.7 | 99.9 | 99.8 |
| Naogaon | 110.6 | 111.0 | 110.8 | 99.6 | 99.4 | 99.5 |
| Nawabgonj | 103.6 | 106.1 | 104.8 | 99.6 | 99.6 | 99.6 |
| Rajshahi | 113.8 | 112.0 | 112.9 | 99.9 | 99.9 | 99.9 |
| Natore | 105.9 | 106.7 | 106.3 | 99.8 | 99.6 | 99.7 |
| Sirajgonj | 115.0 | 118.0 | 116.4 | 99.6 | 99.8 | 99.7 |
| Pabna | 122.6 | 121.2 | 121.9 | 99.6 | 99.6 | 99.6 |
| Khulna | Kushtia | 126.2 | 122.9 | 124.6 | 99.3 | 99.3 | 99.3 |
|  | Meherpur | 122.7 | 108.5 | 115.6 | 99.6 | 100.0 | 99.8 |
|  | Chuadanga | 113.3 | 110.3 | 111.8 | 99.5 | 99.2 | 99.4 |
|  | Jhenaidah | 118.5 | 112.5 | 115.6 | 99.7 | 99.6 | 99.7 |
|  | Magura | 107.5 | 109.2 | 108.3 | 99.5 | 99.1 | 99.3 |
|  | Jessore | 111.9 | 107.1 | 109.5 | 99.5 | 99.7 | 99.6 |
|  | Narail | 105.8 | 107.6 | 106.7 | 98.7 | 99.3 | 99.0 |
|  | Satkhira | 116.9 | 116.1 | 116.5 | 99.6 | 99.7 | 99.6 |
|  | Khulna | 108.7 | 111.9 | 110.3 | 99.6 | 99.8 | 99.7 |
|  | Bagerhat | 108.3 | 109.2 | 108.8 | 99.1 | 99.7 | 99.4 |
| Dhaka | Jamalpur | 112.8 | 113.2 | 113.0 | 99.5 | 99.8 | 99.6 |
| Sherpur | 112.0 | 114.2 | 113.0 | 99.5 | 99.4 | 99.5 |
| Mymensingh | 105.4 | 112.3 | 108.7 | 99.8 | 99.9 | 99.9 |
| Netrokona | 106.6 | 113.0 | 109.7 | 99.1 | 99.6 | 99.3 |
| Kishorgonj | 96.0 | 100.9 | 98.4 | 95.7 | 99.5 | 97.5 |
| Tangail | 106.9 | 105.7 | 106.3 | 99.7 | 99.4 | 99.5 |
| Gazipur | 112.1 | 107.5 | 109.8 | 99.0 | 99.7 | 99.3 |
| Narsingdi | 105.8 | 105.6 | 105.7 | 99.0 | 99.9 | 99.4 |
| Manikgonj | 113.3 | 109.7 | 111.6 | 99.6 | 99.4 | 99.5 |
| Dhaka | 82.1 | 84.1 | 83.0 | 81.9 | 84.1 | 82.9 |
| Narayangonj | 94.8 | 96.5 | 95.6 | 94.7 | 96.4 | 95.5 |
| Munshigonj | 103.6 | 105.2 | 104.4 | 99.7 | 99.8 | 99.8 |
| Rajbari | 125.2 | 122.8 | 124.0 | 99.9 | 99.7 | 99.8 |
| Faridpur | 120.7 | 126.7 | 123.6 | 99.7 | 99.5 | 99.6 |
| Madaripur | 121.7 | 126.4 | 124.0 | 99.6 | 99.9 | 99.7 |
| Shariatpur | 113.9 | 116.9 | 115.4 | 99.3 | 99.2 | 99.2 |
| Gopalgonj | 103.6 | 107.3 | 105.4 | 99.9 | 99.5 | 99.7 |
| Chittagong | Brahmonbaria | 104.5 | 106.5 | 105.4 | 99.1 | 99.8 | 99.4 |
| Comilla | 108.6 | 109.3 | 108.9 | 99.2 | 100.0 | 99.6 |
| Chandpur | 102.6 | 104.6 | 103.5 | 99.5 | 99.9 | 99.6 |
| Luxmipur | 101.9 | 107.6 | 104.7 | 99.7 | 99.3 | 99.5 |
| Noakhali | 96.3 | 96.4 | 96.3 | 95.6 | 96.0 | 95.8 |
| Feni | 99.8 | 97.4 | 98.6 | 99.5 | 96.9 | 98.2 |
| Chittagong | 94.8 | 94.8 | 94.8 | 94.7 | 94.8 | 94.8 |
| Cox's Bazar | 83.9 | 92.3 | 88.0 | 83.8 | 91.6 | 87.6 |
| Khagrachhari | 104.2 | 102.6 | 103.4 | 99.9 | 99.6 | 99.8 |
| Rangamati | 99.0 | 98.0 | 98.5 | 99.8 | 97.4 | 98.6 |
| Bandarban | 101.7 | 101.8 | 101.7 | 99.4 | 99.4 | 99.4 |
| Barisal | Barisal | 100.8 | 108.6 | 104.6 | 100.0 | 99.9 | 100.0 |
| Pirojpur | 98.7 | 105.2 | 101.9 | 98.6 | 99.5 | 99.0 |
| Jhalokathi | 100.6 | 100.0 | 100.3 | 99.6 | 99.6 | 99.6 |
| Barguna | 127.5 | 125.2 | 126.4 | 99.4 | 99.7 | 99.5 |
| Patuakhali | 109.5 | 109.6 | 109.5 | 99.4 | 99.6 | 99.5 |
| Bhola | 119.5 | 131.1 | 125.1 | 98.9 | 99.5 | 99.2 |
| Sylhet | Sunamgonj | 96.2 | 106.6 | 101.2 | 96.0 | 99.7 | 97.8 |
| Sylhet | 87.5 | 93.0 | 90.1 | 87.3 | 92.9 | 90.0 |
| Hobigonj | 94.1 | 102.0 | 97.9 | 93.5 | 99.8 | 96.6 |
| Moulvibazar | 92.9 | 95.3 | 94.1 | 92.7 | 95.1 | 93.9 |
| Rangpur | Panchagarh | 113.0 | 111.6 | 112.3 | 99.9 | 99.7 | 99.8 |
| Thakurgaon | 121.2 | 120.0 | 120.6 | 99.5 | 99.9 | 99.7 |
| Dinajpur | 106.0 | 101.5 | 103.8 | 99.9 | 99.7 | 99.8 |
| Nilphamari | 102.5 | 99.6 | 101.1 | 99.8 | 99.6 | 99.7 |
| Rangpur | 102.2 | 101.2 | 101.7 | 99.8 | 99.9 | 99.9 |
| Lalmonirhat | 97.7 | 99.2 | 98.4 | 97.7 | 99.2 | 98.4 |
| Kurigram | 117.4 | 119.9 | 118.6 | 99.7 | 99.7 | 99.7 |
| Gaibandha | 141.6 | 142.0 | 141.8 | 99.8 | 99.9 | 99.9 |
| **National Average:** | | **105.0** | **106.7** | **105.8** | **97** | **97.9** | **97.4** |

**Table 3.4: Gross and Net Intake Rate, 2005-2012**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Year** | **AIR (%)** | | | **NIR (%)** | | |
| **Boy** | **Girl** | **All** | **Boy** | **Girl** | **All** |
| 2005 | 105.9 | 111 | 108.4 | 93.3 | 96.1 | 94.7 |
| 2006 | 104.1 | 110.7 | 107.3 | 93.2 | 95.3 | 94.2 |
| 2007 | 104 | 110.2 | 107 | 93.5 | 95.8 | 94.6 |
| 2008 | 105.8 | 112.1 | 108.8 | 93.9 | 96.8 | 95.3 |
| 2009 | 113.6 | 116.3 | 115.1 | 98.6 | 99.3 | 98.9 |
| 2010 | 115.4 | 118.5 | 116.9 | 98.8 | 99.5 | 99.1 |
| 2011 | 125.6 | 126.2 | 125.9 | 99.9 | 99.8 | 99.9 |
| **2012** | **105** | **106.7** | **105.8** | **97** | **97.9** | **97.4** |

Overall gross intake rate in the formal primary school in 2012 was 105.% (108.4% and 125.9% in 2005 and 2011 respectively), whereas the net intake rate in the same year was 97.4% (94.7% and 99.9% in 2005 and 2011 respectively).

Figure 2: Gross and Net Intake Rate, 2005-2012

|  |
| --- |
|  |

Table 3.3 reveals by district AIR and NIR. Table 3.4 and Figure-2 reveals the comparison of AIR and NIR since 2005.

**Table 3.5: GPS enrolment by grade, sex and district**

| **Division** | **District** | **Grade I** | | **Grade II** | | **Grade III** | | **Grade IV** | | **Grade V** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Total** | **Girl** | **Total** | **Girl** | **Total** | **Girl** | **Total** | **Girl** | **Total** | **Girl** |
| Rajshahi | Jaipurhat | 11,287 | 5,520 | 12,317 | 5,994 | 12,597 | 6,346 | 10,175 | 5,242 | 7,917 | 4,150 |
| Bogra | 44,891 | 21,819 | 47,726 | 22,987 | 47,668 | 24,468 | 38,825 | 20,317 | 30,952 | 16,417 |
| Naogaon | 33,896 | 16,279 | 37,069 | 17,782 | 37,662 | 18,880 | 31,146 | 16,096 | 25,736 | 13,456 |
| Nawabgonj | 21,742 | 10,769 | 23,490 | 11,447 | 24,611 | 12,699 | 20,545 | 10,978 | 17,754 | 10,083 |
| Rajshahi | 29,285 | 13,972 | 32,889 | 15,664 | 32,271 | 15,959 | 27,955 | 13,870 | 21,766 | 11,185 |
| Natore | 23,324 | 11,255 | 25,145 | 12,169 | 26,248 | 13,301 | 21,147 | 10,795 | 17,034 | 8,797 |
| Sirajgonj | 56,472 | 28,052 | 59,418 | 29,107 | 54,383 | 28,536 | 45,274 | 24,287 | 34,835 | 18,771 |
| Pabna | 46,391 | 22,673 | 47,923 | 23,280 | 45,157 | 23,130 | 38,204 | 19,870 | 29,374 | 15,443 |
| Rajshahi **division total:** | | **267,288** | **130,339** | **285,977** | **138,430** | **280,597** | **143,319** | **233,271** | **121,455** | **185,368** | **98,302** |
| Khulna | Kushtia | 29,716 | 14,597 | 31,478 | 15,333 | 29,645 | 15,355 | 24,605 | 12,660 | 18,613 | 9,769 |
| Meherpur | 9,128 | 4,282 | 10,457 | 4,824 | 10,558 | 5,097 | 8,392 | 4,229 | 5,925 | 3,063 |
| Chuadanga | 18,188 | 8,714 | 19,276 | 9,156 | 19,158 | 9,799 | 15,278 | 7,950 | 11,014 | 5,955 |
| Jhenaidah | 20,965 | 10,129 | 22,989 | 11,038 | 23,069 | 11,542 | 19,560 | 9,982 | 15,534 | 7,997 |
| Magura | 12,861 | 6,263 | 14,820 | 7,056 | 15,504 | 7,738 | 12,472 | 6,264 | 9,562 | 4,966 |
| Jessore | 32,529 | 15,443 | 35,976 | 17,260 | 37,228 | 18,413 | 32,564 | 16,436 | 26,340 | 13,465 |
| Narail | 13,686 | 6,675 | 14,530 | 6,819 | 13,601 | 6,982 | 12,051 | 6,235 | 9,587 | 5,030 |
| Satkhira | 27,990 | 13,402 | 30,145 | 14,551 | 31,294 | 15,555 | 27,722 | 14,131 | 22,206 | 11,414 |
| Khulna | 25,284 | 12,540 | 29,110 | 14,457 | 30,038 | 14,967 | 26,361 | 13,533 | 21,309 | 11,114 |
| Bagerhat | 17,779 | 8,671 | 20,486 | 10,003 | 21,914 | 10,959 | 19,962 | 10,408 | 16,257 | 8,765 |
| Khulna **division total:** | | **208,126** | **100,716** | **229,267** | **110,497** | **232,009** | **116,407** | **198,967** | **101,828** | **156,347** | **81,538** |
| Dhaka | Jamalpur | 42,126 | 20,629 | 43,186 | 21,085 | 43,154 | 22,214 | 34,339 | 17,599 | 25,641 | 13,082 |
| Sherpur | 23,860 | 11,750 | 25,679 | 12,290 | 23,483 | 12,013 | 18,033 | 9,291 | 13,071 | 6,809 |
| Mymensingh | 103,692 | 51,476 | 109,330 | 53,889 | 104,182 | 54,667 | 82,384 | 43,834 | 61,575 | 33,040 |
| Netrokona | 45,298 | 22,330 | 47,094 | 23,320 | 41,175 | 21,572 | 34,371 | 18,141 | 25,767 | 13,700 |
| Kishorgonj | 65,755 | 32,210 | 71,486 | 34,555 | 66,420 | 34,670 | 57,278 | 30,151 | 43,458 | 23,340 |
| Tangail | 53,643 | 26,217 | 60,639 | 29,509 | 57,837 | 29,550 | 49,996 | 25,826 | 41,224 | 21,356 |
| Gazipur | 33,240 | 16,491 | 36,667 | 18,462 | 36,108 | 18,662 | 31,790 | 16,584 | 26,376 | 13,744 |
| Narsingdi | 46,679 | 22,950 | 50,127 | 24,608 | 47,103 | 24,742 | 40,755 | 21,568 | 32,005 | 17,473 |
| Manikgonj | 26,697 | 12,872 | 28,732 | 13,756 | 28,688 | 14,352 | 24,696 | 12,697 | 20,045 | 10,205 |
| Dhaka | 70,633 | 35,946 | 77,240 | 39,266 | 74,413 | 38,440 | 63,091 | 32,913 | 51,374 | 26,700 |
| Narayangonj | 38,909 | 19,332 | 43,739 | 22,193 | 44,067 | 23,050 | 38,826 | 20,547 | 32,597 | 17,331 |
| Munshigonj | 28,077 | 13,835 | 30,840 | 15,051 | 31,216 | 15,880 | 28,639 | 14,753 | 23,110 | 12,177 |
| Rajbari | 16,898 | 7,875 | 18,265 | 8,583 | 18,311 | 9,063 | 16,372 | 8,212 | 12,291 | 6,267 |
| Faridpur | 37,400 | 18,329 | 40,130 | 19,471 | 41,866 | 21,424 | 35,042 | 18,607 | 27,552 | 15,044 |
| Madaripur | 26,850 | 13,273 | 28,374 | 14,000 | 25,598 | 13,257 | 22,666 | 11,798 | 18,678 | 9,969 |
| Shariatpur | 24,509 | 11,911 | 26,374 | 13,014 | 25,787 | 13,241 | 22,557 | 12,179 | 18,174 | 9,983 |
| Gopalgonj | 23,493 | 11,664 | 25,668 | 12,691 | 25,692 | 13,261 | 22,676 | 12,011 | 18,080 | 9,586 |
| **Dhaka division total:** | | **707,759** | **349,090** | **763,570** | **375,743** | **735,100** | **380,058** | **623,511** | **326,711** | **491,018** | **259,806** |
| Chittagong | Brahmonbaria | 71,762 | 35,384 | 70,785 | 34,993 | 66,017 | 34,787 | 57,011 | 30,731 | 46,346 | 25,430 |
| Comilla | 94,448 | 48,031 | 102,434 | 52,168 | 105,268 | 56,726 | 94,807 | 51,973 | 78,417 | 43,593 |
| Chandpur | 43,049 | 21,572 | 47,373 | 23,659 | 50,378 | 26,488 | 46,356 | 25,010 | 39,314 | 22,109 |
| Luxmipur | 34,681 | 17,384 | 35,933 | 18,050 | 35,667 | 18,840 | 30,585 | 16,236 | 23,142 | 12,590 |
| Noakhali | 45,147 | 22,646 | 51,306 | 25,735 | 54,160 | 28,723 | 49,140 | 26,856 | 39,246 | 21,661 |
| Feni | 19,267 | 9,869 | 23,131 | 11,890 | 24,495 | 13,026 | 22,788 | 12,225 | 18,622 | 10,468 |
| Chittagong | 113,000 | 57,055 | 123,323 | 61,679 | 125,221 | 64,545 | 110,773 | 58,268 | 89,103 | 47,747 |
| Cox's Bazar | 41,822 | 21,323 | 43,035 | 21,718 | 43,323 | 22,852 | 35,017 | 18,381 | 25,054 | 13,866 |
| Khagrachhari | 11,941 | 5,811 | 12,886 | 6,114 | 13,744 | 6,870 | 11,531 | 5,801 | 8,947 | 4,503 |
| Rangamati | 10,441 | 5,069 | 11,534 | 5,557 | 11,550 | 5,700 | 9,719 | 4,905 | 7,730 | 3,816 |
| Bandarban | 8,691 | 4,224 | 9,328 | 4,497 | 8,165 | 4,056 | 6,449 | 3,296 | 4,626 | 2,417 |
| **Chittagong Division total:** | | **494,249** | **248,368** | **531,068** | **266,060** | **537,988** | **282,613** | **474,176** | **253,682** | **380,547** | **208,200** |
| Barisal | Barisal | 40,587 | 20,458 | 45,566 | 22,915 | 45,849 | 23,593 | 41,278 | 21,940 | 33,472 | 17,932 |
| Pirojpur | 17,944 | 8,948 | 20,059 | 9,818 | 20,271 | 10,409 | 18,761 | 9,941 | 14,757 | 7,948 |
| Jhalokathi | 10,258 | 5,193 | 11,674 | 5,786 | 12,195 | 6,172 | 11,163 | 5,895 | 9,207 | 4,915 |
| Barguna | 14,276 | 7,012 | 15,960 | 7,780 | 16,298 | 8,214 | 14,007 | 7,140 | 11,038 | 5,809 |
| Patuakhali | 25,235 | 12,320 | 26,828 | 13,140 | 26,216 | 13,248 | 22,986 | 11,798 | 18,321 | 9,444 |
| Bhola | 30,080 | 15,127 | 32,218 | 15,784 | 29,237 | 15,484 | 23,358 | 12,546 | 16,995 | 9,206 |
| **Barisal division total:** | | **138,380** | **69,058** | **152,305** | **75,223** | **150,066** | **77,120** | **131,553** | **69,260** | **103,790** | **55,254** |
| Sylhet | Sunamgonj | 57,042 | 28,298 | 57,900 | 28,337 | 53,265 | 27,666 | 41,962 | 21,946 | 29,414 | 15,938 |
| Sylhet | 73,734 | 36,542 | 75,153 | 36,673 | 74,126 | 38,285 | 62,976 | 33,130 | 47,249 | 25,627 |
| Hobigonj | 47,464 | 23,127 | 48,362 | 23,634 | 45,723 | 23,903 | 36,831 | 19,739 | 27,012 | 14,943 |
| Moulvibazar | 33,821 | 16,499 | 37,141 | 18,205 | 35,718 | 17,972 | 30,729 | 16,012 | 24,311 | 13,035 |
| **Sylhet division total:** | | **212,061** | **104,466** | **218,556** | **106,849** | **208,832** | **107,826** | **172,498** | **90,827** | **127,986** | **69,543** |
| Rangpur | Panchagarh | 15,410 | 7,442 | 16,888 | 8,147 | 16,937 | 8,469 | 13,982 | 7,060 | 10,408 | 5,144 |
| Thakurgaon | 17,802 | 8,711 | 21,238 | 10,092 | 19,944 | 9,598 | 16,522 | 8,326 | 12,924 | 6,499 |
| Dinajpur | 37,364 | 17,845 | 40,079 | 18,883 | 42,067 | 20,941 | 34,233 | 17,420 | 26,537 | 13,630 |
| Nilphamari | 29,964 | 14,476 | 30,986 | 14,820 | 32,067 | 16,078 | 25,249 | 13,030 | 18,502 | 9,651 |
| Rangpur | 39,601 | 19,466 | 42,899 | 21,041 | 42,886 | 21,774 | 34,419 | 17,996 | 26,591 | 13,955 |
| Lalmonirhat | 19,686 | 9,467 | 21,038 | 10,113 | 22,297 | 11,048 | 18,012 | 9,148 | 12,816 | 6,518 |
| Kurigram | 37,729 | 18,300 | 40,130 | 19,436 | 39,468 | 19,985 | 31,155 | 16,041 | 22,990 | 11,853 |
| Gaibandha | 46,867 | 22,701 | 47,272 | 22,517 | 42,874 | 21,690 | 33,026 | 16,784 | 23,777 | 12,128 |
| **Division total:** | | **244,423** | **118,408** | **260,530** | **125,049** | **258,540** | **129,583** | **206,598** | **105,805** | **154,545** | **79,378** |
| **Grand Total:** | | **2,272,286** | **1,120,445** | **2,441,273** | **1,197,851** | **2,403,132** | **1,236,926** | **2,040,574** | **1,069,568** | **1,599,601** | **852,021** |

**Table 3.6: RNGPS enrolment by grade, sex and district**

| **Division** | **District** | **Grade I** | | **Grade II** | | **Grade III** | | **Grade IV** | | **Grade V** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Total** | **Girls** | **Total** | **Girls** | **Total** | **Girls** | **Total** | **Girls** | **Total** | **Girls** |
| **Rajshahi** | Jaipurhat | 3,496 | 1,661 | 3,386 | 1,588 | 2,988 | 1,450 | 2,451 | 1,301 | 1,818 | 928 |
| Bogra | 23,380 | 11,260 | 21,789 | 10,311 | 19,498 | 9,751 | 15,904 | 8,283 | 12,228 | 6,533 |
| Naogaon | 17,582 | 8,609 | 17,045 | 8,093 | 15,599 | 7,736 | 12,793 | 6,556 | 10,171 | 5,447 |
| Nawabgonj | 14,455 | 7,125 | 14,615 | 7,207 | 13,730 | 6,990 | 11,006 | 6,009 | 9,233 | 5,294 |
| Rajshahi | 17,721 | 8,470 | 17,684 | 8,198 | 16,779 | 8,226 | 14,723 | 7,333 | 12,039 | 6,218 |
| Natore | 11,419 | 5,493 | 11,368 | 5,362 | 10,848 | 5,375 | 8,738 | 4,412 | 6,934 | 3,611 |
| Sirajgonj | 34,424 | 17,337 | 31,523 | 15,539 | 27,061 | 13,969 | 21,487 | 11,437 | 15,931 | 8,568 |
| Pabna | 23,031 | 11,390 | 20,545 | 9,243 | 16,585 | 8,307 | 13,057 | 6,815 | 9,716 | 5,215 |
| **Division total:** | | **145,508** | **71,345** | **137,955** | **65,541** | **123,088** | **61,804** | **100,159** | **52,146** | **78,070** | **41,814** |
| **Khulna** | Kushtia | 19,325 | 9,599 | 17,326 | 8,338 | 15,052 | 7,717 | 12,516 | 6,528 | 9,560 | 5,014 |
| Meherpur | 6,055 | 2,920 | 5,998 | 2,799 | 5,448 | 2,781 | 4,622 | 2,420 | 3,559 | 1,820 |
| Chuadanga | 8,133 | 3,942 | 7,913 | 3,835 | 7,697 | 4,072 | 6,434 | 3,429 | 4,618 | 2,513 |
| Jhenaidah | 17,365 | 8,373 | 17,099 | 8,156 | 16,462 | 8,231 | 14,535 | 7,404 | 11,351 | 5,860 |
| Magura | 7,886 | 3,754 | 8,098 | 3,890 | 7,949 | 3,962 | 6,309 | 3,164 | 4,881 | 2,578 |
| Jessore | 18,125 | 8,645 | 18,913 | 9,079 | 18,632 | 9,058 | 16,390 | 8,309 | 13,262 | 6,824 |
| Narail | 6,002 | 2,830 | 5,641 | 2,707 | 5,521 | 2,776 | 4,636 | 2,401 | 3,580 | 1,897 |
| Satkhira | 15,899 | 7,722 | 15,434 | 7,365 | 14,655 | 7,161 | 13,288 | 6,647 | 10,395 | 5,296 |
| Khulna | 14,016 | 6,884 | 14,761 | 7,243 | 14,788 | 7,399 | 12,888 | 6,548 | 10,171 | 5,241 |
| Bagerhat | 12,435 | 6,033 | 13,581 | 6,639 | 13,315 | 6,695 | 11,532 | 5,988 | 8,867 | 4,810 |
| **Division total:** | | **125,241** | **60,702** | **124,764** | **60,051** | **119,519** | **59,852** | **103,150** | **52,838** | **80,244** | **41,853** |
| **Dhaka** | Jamalpur | 25,835 | 12,688 | 24,124 | 11,288 | 20,492 | 10,705 | 15,964 | 8,185 | 11,555 | 6,000 |
| Sherpur | 14,227 | 6,944 | 12,942 | 6,019 | 11,145 | 5,674 | 8,069 | 4,174 | 5,790 | 3,012 |
| Mymensingh | 45,704 | 22,863 | 44,013 | 21,282 | 37,124 | 19,406 | 27,569 | 14,863 | 19,453 | 10,913 |
| Netrokona | 28,212 | 13,976 | 25,313 | 12,162 | 20,377 | 10,401 | 16,461 | 8,875 | 12,026 | 6,545 |
| Kishorgonj | 24,816 | 12,274 | 23,703 | 11,300 | 20,152 | 10,466 | 16,340 | 8,529 | 11,668 | 6,317 |
| Tangail | 20,828 | 10,166 | 20,736 | 10,023 | 18,933 | 9,574 | 15,977 | 8,129 | 12,938 | 6,744 |
| Gazipur | 8,371 | 4,112 | 8,571 | 4,243 | 8,040 | 4,087 | 7,085 | 3,714 | 5,421 | 2,897 |
| Narsingdi | 7,650 | 3,746 | 7,813 | 3,802 | 7,477 | 3,973 | 6,509 | 3,526 | 4,837 | 2,663 |
| Manikgonj | 6,528 | 3,125 | 6,063 | 2,923 | 5,582 | 2,745 | 4,769 | 2,347 | 3,679 | 1,894 |
| Dhaka | 10,398 | 5,175 | 10,448 | 5,166 | 9,293 | 4,757 | 7,790 | 4,112 | 6,106 | 3,327 |
| Narayangonj | 5,280 | 2,573 | 5,184 | 2,605 | 4,982 | 2,568 | 4,125 | 2,133 | 3,262 | 1,821 |
| Munshigonj | 2,786 | 1,352 | 2,916 | 1,471 | 2,795 | 1,410 | 2,306 | 1,223 | 1,794 | 918 |
| Rajbari | 8,133 | 3,893 | 7,523 | 3,442 | 7,057 | 3,540 | 6,074 | 3,092 | 4,712 | 2,406 |
| Faridpur | 12,160 | 5,992 | 11,486 | 5,500 | 10,812 | 5,550 | 8,997 | 4,832 | 6,758 | 3,779 |
| Madaripur | 7,592 | 3,770 | 7,157 | 3,545 | 6,208 | 3,167 | 5,369 | 2,777 | 4,216 | 2,273 |
| Shariatpur | 9,416 | 4,587 | 9,112 | 4,291 | 7,993 | 4,142 | 7,120 | 3,882 | 5,393 | 2,912 |
| Gopalgonj | 7,990 | 3,959 | 8,311 | 4,089 | 8,019 | 3,984 | 6,902 | 3,661 | 5,211 | 2,812 |
| **Division total:** | | **245,926** | **121,195** | **235,415** | **113,151** | **206,481** | **106,149** | **167,426** | **88,054** | **124,819** | **67,233** |
| **Chittagong** | Brahmonbaria | 20,251 | 9,984 | 18,971 | 9,318 | 16,943 | 8,878 | 14,074 | 7,513 | 10,545 | 5,865 |
| Comilla | 30,391 | 15,540 | 28,860 | 14,709 | 26,934 | 14,343 | 23,088 | 12,610 | 18,129 | 10,172 |
| Chandpur | 11,074 | 5,430 | 11,119 | 5,418 | 10,410 | 5,355 | 9,210 | 4,873 | 7,605 | 4,225 |
| Luxmipur | 13,578 | 6,733 | 13,223 | 6,438 | 10,788 | 5,644 | 8,551 | 4,703 | 5,761 | 3,295 |
| Noakhali | 22,777 | 11,488 | 22,138 | 10,903 | 19,217 | 10,137 | 16,424 | 8,881 | 11,907 | 6,655 |
| Feni | 3,381 | 1,771 | 3,745 | 1,959 | 3,635 | 1,921 | 3,193 | 1,745 | 2,624 | 1,536 |
| Chittagong | 21,896 | 11,031 | 22,186 | 10,942 | 20,889 | 10,861 | 17,844 | 9,443 | 13,837 | 7,427 |
| Cox's Bazar | 16,801 | 8,435 | 16,388 | 8,003 | 14,375 | 7,629 | 10,918 | 5,792 | 7,577 | 4,321 |
| Khagrachhari | 4,008 | 1,951 | 4,165 | 1,977 | 4,090 | 2,021 | 3,443 | 1,728 | 2,397 | 1,195 |
| Rangamati | 3,328 | 1,645 | 3,417 | 1,632 | 3,067 | 1,443 | 2,543 | 1,261 | 1,799 | 932 |
| Bandarban | 2,858 | 1,408 | 2,875 | 1,391 | 2,344 | 1,090 | 1,749 | 886 | 1,129 | 616 |
| **Division total:** | | **150,343** | **75,416** | **147,087** | **72,690** | **132,692** | **69,322** | **111,037** | **59,435** | **83,310** | **46,239** |
| **Barisal** | Barisal | 17,512 | 9,026 | 17,941 | 9,123 | 17,135 | 9,021 | 14,785 | 8,005 | 11,572 | 6,494 |
| Pirojpur | 8,744 | 4,395 | 9,143 | 4,548 | 8,666 | 4,286 | 7,751 | 4,067 | 5,648 | 3,047 |
| Jhalokathi | 3,579 | 1,791 | 3,733 | 1,831 | 3,783 | 1,923 | 3,273 | 1,678 | 2,432 | 1,255 |
| Barguna | 9,802 | 4,846 | 10,141 | 5,000 | 9,987 | 5,025 | 8,458 | 4,320 | 6,490 | 3,384 |
| Patuakhali | 15,381 | 7,633 | 15,666 | 7,750 | 15,092 | 7,573 | 12,779 | 6,630 | 9,636 | 5,133 |
| Bhola | 31,777 | 16,134 | 29,476 | 14,263 | 24,347 | 12,988 | 18,602 | 10,382 | 12,825 | 7,268 |
| **Division total:** | | **86,795** | **43,825** | **86,100** | **42,515** | **79,010** | **40,816** | **65,648** | **35,082** | **48,603** | **26,581** |
| **Sylhet** | Sunamgonj | 26,316 | 13,049 | 24,101 | 11,539 | 20,423 | 10,511 | 15,437 | 8,266 | 10,474 | 5,770 |
| Sylhet | 14,315 | 7,184 | 13,672 | 6,546 | 12,584 | 6,391 | 10,523 | 5,495 | 7,531 | 4,070 |
| Hobigonj | 13,537 | 6,764 | 12,221 | 5,837 | 10,373 | 5,412 | 8,205 | 4,455 | 5,928 | 3,245 |
| Moulvibazar | 10,591 | 5,121 | 10,358 | 4,881 | 9,583 | 4,727 | 8,189 | 4,140 | 6,171 | 3,305 |
| **Division total:** | | **64,759** | **32,118** | **60,352** | **28,803** | **52,963** | **27,041** | **42,354** | **22,356** | **30,104** | **16,390** |
| **Rangpur** | Panchagarh | 11,765 | 5,597 | 11,277 | 5,290 | 10,625 | 5,332 | 8,873 | 4,581 | 6,655 | 3,394 |
| Thakurgaon | 16,203 | 7,826 | 17,911 | 8,463 | 15,328 | 7,346 | 12,043 | 5,942 | 7,990 | 3,847 |
| Dinajpur | 29,410 | 14,144 | 29,002 | 13,634 | 27,369 | 13,334 | 22,081 | 11,083 | 16,923 | 8,480 |
| Nilphamari | 23,108 | 10,994 | 21,713 | 9,978 | 20,635 | 10,070 | 15,773 | 7,934 | 11,607 | 5,959 |
| Rangpur | 27,696 | 13,286 | 27,510 | 13,036 | 25,933 | 12,920 | 19,678 | 10,069 | 14,860 | 7,736 |
| Lalmonirhat | 13,865 | 6,776 | 13,757 | 6,516 | 13,862 | 6,706 | 11,058 | 5,528 | 7,931 | 4,136 |
| Kurigram | 29,879 | 14,565 | 28,804 | 13,792 | 26,194 | 12,967 | 20,274 | 10,317 | 14,478 | 7,508 |
| Gaibandha | 32,028 | 15,680 | 27,779 | 12,969 | 23,320 | 11,506 | 17,391 | 8,953 | 12,470 | 6,257 |
| **Division total:** | | **183,954** | **88,868** | **177,753** | **83,678** | **163,266** | **80,181** | **127,171** | **64,407** | **92,914** | **47,317** |
| **Grand Total:** | | **1,002,526** | **493,469** | **969,426** | **466,429** | **877,019** | **445,165** | **716,945** | **374,318** | **538,064** | **287,427** |

Tables 3.5 and Table 3.6 have shown the grade wise enrolment of GPS, RNGPS by sex and district. Table 3.7 reveals the gender wise enrolment.

**Table 3.7: Enrolment by sex and district, GPS and RNGPS**

| **Division** | **District** | **GPS** | | | | **RNGPS** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **School** | **Total** | **Girl** | **% Girl** | **School** | **Total** | **Girl** | **% Girl** |
| **Rajshahi** | Jaipurhat | 263 | 54,293 | 27,252 | 50 | 86 | 14,139 | 6,928 | 49 |
| Bogra | 961 | 210,062 | 106,008 | 51 | 573 | 92,799 | 46,138 | 50 |
| Naogaon | 794 | 165,509 | 82,493 | 50 | 522 | 73,190 | 36,441 | 50 |
| Nawabgonj | 370 | 108,142 | 55,976 | 52 | 307 | 63,039 | 32,625 | 52 |
| Rajshahi | 559 | 144,166 | 70,650 | 49 | 461 | 78,946 | 38,445 | 49 |
| Natore | 406 | 112,898 | 56,317 | 50 | 275 | 49,307 | 24,253 | 49 |
| Sirajgonj | 880 | 250,382 | 128,753 | 51 | 713 | 130,426 | 66,850 | 51 |
| Pabna | 664 | 207,049 | 104,396 | 50 | 421 | 82,934 | 40,970 | 49 |
| **Khulna** | Kushtia | 430 | 134,057 | 67,714 | 51 | 333 | 73,779 | 37,196 | 50 |
| Meherpur | 162 | 44,460 | 21,495 | 48 | 133 | 25,682 | 12,740 | 50 |
| Chuadanga | 257 | 82,914 | 41,574 | 50 | 153 | 34,795 | 17,791 | 51 |
| Jhenaidah | 408 | 102,117 | 50,688 | 50 | 445 | 76,812 | 38,024 | 50 |
| Magura | 267 | 65,219 | 32,287 | 50 | 216 | 35,123 | 17,348 | 49 |
| Jessore | 662 | 164,637 | 81,017 | 49 | 545 | 85,322 | 41,915 | 49 |
| Narail | 287 | 63,455 | 31,741 | 50 | 179 | 25,380 | 12,611 | 50 |
| Satkhira | 621 | 139,357 | 69,053 | 50 | 429 | 69,671 | 34,191 | 49 |
| Khulna | 625 | 132,102 | 66,611 | 50 | 478 | 66,624 | 33,315 | 50 |
| Bagerhat | 602 | 96,398 | 48,806 | 51 | 503 | 59,730 | 30,165 | 51 |
| **Dhaka** | Jamalpur | 588 | 188,446 | 94,609 | 50 | 422 | 97,970 | 48,866 | 50 |
| Sherpur | 358 | 104,126 | 52,153 | 50 | 262 | 52,173 | 25,823 | 50 |
| Mymensingh | 1,249 | 461,163 | 236,906 | 51 | 728 | 173,863 | 89,327 | 51 |
| Netrokona | 630 | 193,705 | 99,063 | 51 | 513 | 102,389 | 51,959 | 51 |
| Kishorgonj | 808 | 304,397 | 154,926 | 51 | 415 | 96,679 | 48,886 | 51 |
| Tangail | 937 | 263,339 | 132,458 | 50 | 446 | 89,412 | 44,636 | 50 |
| Gazipur | 543 | 164,181 | 83,943 | 51 | 174 | 37,488 | 19,053 | 51 |
| Narsingdi | 577 | 216,669 | 111,341 | 51 | 143 | 34,286 | 17,710 | 52 |
| Manikgonj | 457 | 128,858 | 63,882 | 50 | 143 | 26,621 | 13,034 | 49 |
| Dhaka | 756 | 336,651 | 173,265 | 52 | 150 | 44,035 | 22,537 | 51 |
| Narayangonj | 425 | 198,138 | 102,453 | 52 | 75 | 22,833 | 11,700 | 51 |
| Munshigonj | 503 | 141,882 | 71,696 | 51 | 61 | 12,597 | 6,374 | 51 |
| Rajbari | 263 | 82,137 | 40,000 | 49 | 164 | 33,499 | 16,373 | 49 |
| Faridpur | 543 | 181,990 | 92,875 | 51 | 253 | 50,213 | 25,653 | 51 |
| Madaripur | 437 | 122,166 | 62,297 | 51 | 164 | 30,542 | 15,532 | 51 |
| Shariatpur | 400 | 117,401 | 60,328 | 51 | 189 | 39,034 | 19,814 | 51 |
| Gopalgonj | 518 | 115,609 | 59,213 | 51 | 298 | 36,433 | 18,505 | 51 |
| **Chittagong** | Brahmonbaria | 690 | 311,921 | 161,325 | 52 | 335 | 80,784 | 41,558 | 51 |
| Comilla | 1,334 | 475,374 | 252,491 | 53 | 626 | 127,402 | 67,374 | 53 |
| Chandpur | 785 | 226,470 | 118,838 | 53 | 285 | 49,418 | 25,301 | 51 |
| Luxmipur | 512 | 160,008 | 83,100 | 52 | 197 | 51,901 | 26,813 | 52 |
| Noakhali | 776 | 238,999 | 125,621 | 53 | 356 | 92,463 | 48,064 | 52 |
| Feni | 408 | 108,303 | 57,478 | 53 | 90 | 16,578 | 8,932 | 54 |
| Chittagong | 1,634 | 561,420 | 289,294 | 52 | 420 | 96,652 | 49,704 | 51 |
| Cox's Bazar | 376 | 188,251 | 98,140 | 52 | 198 | 66,059 | 34,180 | 52 |
| Khagrachhari | 320 | 59,049 | 29,099 | 49 | 149 | 18,103 | 8,872 | 49 |
| Rangamati | 391 | 50,974 | 25,047 | 49 | 161 | 14,154 | 6,913 | 49 |
| Bandarban | 219 | 37,259 | 18,490 | 50 | 90 | 10,955 | 5,391 | 49 |
| **Barisal** | Barisal | 951 | 206,752 | 106,838 | 52 | 508 | 78,945 | 41,669 | 53 |
| Pirojpur | 606 | 91,792 | 47,064 | 51 | 333 | 39,952 | 20,343 | 51 |
| Jhalokathi | 364 | 54,497 | 27,961 | 51 | 169 | 16,800 | 8,478 | 51 |
| Barguna | 379 | 71,579 | 35,955 | 50 | 340 | 44,878 | 22,575 | 50 |
| Patuakhali | 582 | 119,586 | 59,950 | 50 | 470 | 68,554 | 34,719 | 51 |
| Bhola | 424 | 131,888 | 68,147 | 52 | 514 | 117,027 | 61,035 | 52 |
| **Sylhet** | Sunamgonj | 856 | 239,583 | 122,185 | 51 | 528 | 96,751 | 49,135 | 51 |
| Sylhet | 1,066 | 333,238 | 170,257 | 51 | 248 | 58,625 | 29,686 | 51 |
| Hobigonj | 732 | 205,392 | 105,346 | 51 | 268 | 50,264 | 25,713 | 51 |
| Moulvibazar | 692 | 161,720 | 81,723 | 51 | 242 | 44,892 | 22,174 | 49 |
| **Rangpur** | Panchagarh | 310 | 73,625 | 36,262 | 49 | 312 | 49,195 | 24,194 | 49 |
| Thakurgaon | 419 | 88,430 | 43,226 | 49 | **500** | **69,475** | **33,424** | **48** |
| Dinajpur | 861 | 180,280 | 88,719 | 49 | 881 | 124,785 | 60,675 | 49 |
| Nilphamari | 472 | 136,768 | 68,055 | 50 | 464 | 92,836 | 44,935 | 48 |
| Rangpur | 701 | 186,396 | 94,232 | 51 | 621 | 115,677 | 57,047 | 49 |
| Lalmonirhat | 302 | 93,849 | 46,294 | 49 | 277 | 60,473 | 29,662 | 49 |
| Kurigram | 563 | 171,472 | 85,615 | 50 | 565 | 119,629 | 59,149 | 49 |
| Gaibandha | 737 | 193,816 | 95,820 | 49 | 582 | 112,988 | 55,365 | 49 |
| **Grand Total:** | | **37,672** | **10,756,766** | **5,476,811** | **51** | **22,101** | **4,103,980** | **2,066,808** | **50.4** |

The highest enrolment of girls in GPS and RNGPS at Feni is 53.1% and 53.9% respectively. On the other hand the lowest enrolment of girls in GPS is 48.3 % at Meherpur and in RNGPS at Thakurgaon 48.10%.

**Single shift schools`**

To increase the number of single shift schools and raise the number of contact hours between teachers and students was the PSQL of PEDPII. Staggered school-hours limit the opportunity for teachers to improve the quality of students’ performance and, as a result, the efficiency of the whole system is adversely affected. Out of 59,829 schools (GPS, RNGPS and Experimental) the total number of single shift schools is 7,992. Therefore, there is an opportunity and a challenge to increase the number of single shift schools.

**Table 3.8: District wise number of schools run by single shift**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Division** | **District** | **No. of school** |  | **Division** | **District** | **No. of school** |
| **Rajshahi** | Jaipurhat | 90 |  | **Chittagong** | B.Baria | 78 |
| Bogra | 382 |  | Comilla | 206 |
| Naogaon | 285 |  | Chandpur | 146 |
| Nawabgonj | 113 |  | Luxmipur | 70 |
| Rajshahi | 214 |  | Noakhali | 81 |
| Natore | 107 |  | Feni | 53 |
| Sirajgonj | 242 |  | Chittagong | 369 |
| Pabna | 219 |  | Cox's Bazar | 65 |
| **Rajshahi division total:** | | **1,652** |  | K.Chhari | 50 |
| **Rangpur** | Panchagar | 57 |  | Rangamati | 72 |
| Thakurgao | 73 |  | Bandarban | 42 |
| Dinajpur | 155 |  | **Chittagong division total:** | | **1,232** |
| Nilphamari | 91 |  | **Barisal** | Barisal | 208 |
| Rangpur | 157 |  | Pirojpur | 148 |
| Lalmonihat | 93 |  | Jhalokathi | 102 |
| Kurigram | 246 |  | Barguna | 106 |
| Gaibandha | 215 |  | Patuakhali | 147 |
| **Rangpur division total:** | | **1,087** |  | Bhola | 113 |
| **Dhaka** | Jamalpur | 117 |  | **Barisal division total:** | | **824** |
| Sherpur | 76 |  | **Khulna** | Kushtia | 91 |
| Mymensing | 124 |  | Meherpur | 49 |
| Netrokona | 69 |  | Chuadanga | 86 |
| Kishorgonj | 88 |  | Jhenaidah | 140 |
| Tangail | 235 |  | Magura | 60 |
| Gazipur | 103 |  | Jessore | 147 |
| Narsingdi | 146 |  | Narail | 76 |
| Manikgonj | 125 |  | Satkhira | 149 |
| Dhaka | 199 |  | Khulna | 213 |
| N.Gonj | 73 |  | Bagerhat | 141 |
| Munsigonj | 70 |  | **Khulna division total:** | | **1,152** |
| Rajbari | 44 |  | **Sylhet** | Sunamgonj | 32 |
| Faridpur | 88 |  | Sylhet | 59 |
| Madaripur | 74 |  | Hobigonj | 67 |
| Shariatpur | 67 |  | Molvibazar | 116 |
| Gopalgonj | 73 |  | **Sylhet division total:** | | **274** |
| **Dhaka division total:** | | **1,771** |  | **Grand Total:** | | **7,992** |

**Table 3.9: Enrolment 6-10 years by sex and district, GPS and RNGPS**

| **Division** | **District** | **GPS** | | | **RNGPS** | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Total** | **Girl** | **% Girl** | **Total** | **Girl** | **% Girl** |
| Rajshahi | Jaipurhat | 52,463 | 26,297 | 50 | 13,804 | 6,766 | 49 |
| Bogra | 204,078 | 102,725 | 50 | 90,646 | 44,933 | 50 |
| Naogaon | 163,360 | 81,484 | 50 | 71,756 | 35,767 | 50 |
| Nawabgonj | 105,633 | 54,706 | 52 | 61,986 | 32,139 | 52 |
| Rajshahi | 140,495 | 69,679 | 50 | 77,171 | 37,733 | 49 |
| Natore | 110,743 | 55,432 | 50 | 47,749 | 23,527 | 49 |
| Sirajgonj | 244,550 | 125,840 | 52 | 127,292 | 65,440 | 51 |
| Pabna | 202,977 | 102,533 | 51 | 81,264 | 40,260 | 50 |
| Khulna | Kushtia | 132,282 | 66,141 | 50 | 72,494 | 36,389 | 50 |
| Meherpur | 41,987 | 20,102 | 48 | 24,730 | 12,259 | 50 |
| Chuadanga | 76,900 | 38,537 | 50 | 33,118 | 16,861 | 51 |
| Jhenaidah | 99,668 | 49,540 | 50 | 74,822 | 37,051 | 50 |
| Magura | 61,768 | 30,817 | 50 | 33,931 | 16,750 | 49 |
| Jessore | 159,716 | 78,987 | 50 | 83,240 | 40,936 | 49 |
| Narail | 61,221 | 30,937 | 51 | 24,630 | 12,249 | 50 |
| Satkhira | 134,764 | 67,073 | 50 | 67,689 | 33,280 | 49 |
| Khulna | 124,568 | 63,588 | 51 | 63,512 | 31,853 | 50 |
| Bagerhat | 93,425 | 47,298 | 51 | 57,863 | 29,211 | 51 |
| Dhaka | Jamalpur | 184,128 | 91,931 | 50 | 95,304 | 47,265 | 50 |
| Sherpur | 99,596 | 49,330 | 50 | 50,373 | 24,834 | 49 |
| Mymensingh | 446,928 | 229,690 | 51 | 169,891 | 87,055 | 51 |
| Netrokona | 185,142 | 94,522 | 51 | 97,778 | 49,603 | 51 |
| Kishorgonj | 279,174 | 140,891 | 51 | 89,622 | 45,180 | 50 |
| Tangail | 258,051 | 129,824 | 50 | 88,281 | 43,975 | 50 |
| Gazipur | 157,032 | 80,448 | 51 | 36,571 | 18,643 | 51 |
| Narsingdi | 207,631 | 107,222 | 52 | 33,278 | 17,218 | 52 |
| Manikgonj | 126,385 | 62,753 | 50 | 26,381 | 12,840 | 49 |
| Dhaka | 291,328 | 146,901 | 50 | 40,972 | 20,779 | 51 |
| Narayangonj | 187,582 | 96,711 | 52 | 22,248 | 11,479 | 52 |
| Munshigonj | 136,017 | 69,404 | 51 | 12,122 | 6,088 | 50 |
| Rajbari | 80,259 | 39,001 | 49 | 32,878 | 16,090 | 49 |
| Faridpur | 175,135 | 89,197 | 51 | 49,004 | 24,973 | 51 |
| Madaripur | 118,683 | 60,168 | 51 | 29,873 | 15,104 | 51 |
| Shariatpur | 113,989 | 58,697 | 52 | 37,617 | 19,108 | 51 |
| Gopalgonj | 111,990 | 57,350 | 51 | 35,375 | 17,869 | 51 |
| Chittagong | Brahmonbaria | 298,850 | 155,385 | 52 | 78,006 | 40,285 | 52 |
| Comilla | 459,826 | 246,363 | 54 | 123,868 | 65,877 | 53 |
| Chandpur | 218,280 | 115,447 | 53 | 47,562 | 24,325 | 51 |
| Luxmipur | 154,887 | 80,770 | 52 | 50,210 | 25,917 | 52 |
| Noakhali | 221,243 | 116,999 | 53 | 86,801 | 45,298 | 52 |
| Feni | 99,824 | 52,941 | 53 | 15,781 | 8,489 | 54 |
| Chittagong | 519,896 | 270,007 | 52 | 90,359 | 46,738 | 52 |
| Cox's Bazar | 175,717 | 93,085 | 53 | 61,818 | 32,019 | 52 |
| Khagrachhari | 55,651 | 27,492 | 49 | 17,135 | 8,339 | 49 |
| Rangamati | 49,575 | 24,432 | 49 | 13,596 | 6,541 | 48 |
| Bandarban | 34,877 | 17,280 | 50 | 10,228 | 5,051 | 49 |
| Barisal | Barisal | 198,776 | 102,981 | 52 | 77,012 | 40,608 | 53 |
| Pirojpur | 89,030 | 45,769 | 51 | 38,596 | 19,711 | 51 |
| Jhalokathi | 53,443 | 27,388 | 51 | 16,435 | 8,254 | 50 |
| Barguna | 70,601 | 35,443 | 50 | 44,016 | 22,178 | 50 |
| Patuakhali | 110,465 | 54,798 | 50 | 67,127 | 34,024 | 51 |
| Bhola | 126,960 | 65,473 | 52 | 110,424 | 57,413 | 52 |
| Sylhet | Sunamgonj | 222,725 | 113,273 | 51 | 90,541 | 45,350 | 50 |
| Sylhet | 301,686 | 154,491 | 51 | 52,721 | 26,377 | 50 |
| Hobigonj | 191,242 | 97,652 | 51 | 47,870 | 24,436 | 51 |
| Moulvibazar | 151,753 | 77,073 | 51 | 42,702 | 21,051 | 49 |
| Rangpur | Panchagarh | 71,983 | 35,534 | 49 | 48,055 | 23,573 | 49 |
| Thakurgaon | 60,342 | 29,444 | 49 | 51,322 | 24,767 | 48 |
| Dinajpur | 176,489 | 86,585 | 49 | 121,959 | 59,216 | 49 |
| Nilphamari | 131,506 | 65,262 | 50 | 90,052 | 43,362 | 48 |
| Rangpur | 177,394 | 89,520 | 51 | 113,152 | 55,660 | 49 |
| Lalmonirhat | 90,190 | 44,625 | 50 | 58,147 | 28,552 | 49 |
| Kurigram | 161,397 | 80,782 | 50 | 115,599 | 57,064 | 49 |
| Gaibandha | 187,718 | 92,826 | 49 | 110,061 | 53,930 | 49 |
| **Total:** | | **10,231,974** | **5,214,876** | **51** | **3,946,420** | **1,985,912** | **50** |

**Table 3.10: Enrolment grade 1-5 by sex and district (all schools)**

| **Division** | **District** | **Total Enrolment** | | | **Enrolment 6-10 years** | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Boys** | **Girls** | **Total** | **Boys** | **Girls** | **Total** |
| Rajshahi | Jaipurhat | 55,962 | 52,969 | 108,931 | 47,576 | 45,096 | 92,672 |
| Bogra | 197,570 | 191,761 | 389,331 | 189,630 | 181,082 | 370,712 |
| Naogaon | 154,345 | 152,076 | 306,421 | 139,485 | 133,248 | 272,733 |
| Nawabgonj | 109,157 | 114,017 | 223,174 | 102,895 | 100,676 | 203,571 |
| Rajshahi | 158,513 | 149,286 | 307,799 | 155,194 | 146,679 | 301,874 |
| Natore | 100,584 | 99,357 | 199,941 | 93,620 | 91,181 | 184,801 |
| Sirajgonj | 236,944 | 243,349 | 480,293 | 215,891 | 204,028 | 419,919 |
| Pabna | 179,698 | 177,211 | 356,909 | 157,642 | 149,454 | 307,096 |
| Khulna | Kushtia | 125,466 | 124,531 | 249,997 | 109,641 | 105,733 | 215,374 |
| Meherpur | 44,035 | 41,189 | 85,224 | 33,599 | 32,502 | 66,101 |
| Chuadanga | 71,596 | 69,704 | 141,300 | 61,035 | 59,229 | 120,264 |
| Jhenaidah | 112,216 | 107,686 | 219,902 | 99,260 | 96,055 | 195,315 |
| Magura | 62,379 | 62,009 | 124,388 | 56,581 | 54,660 | 111,241 |
| Jessore | 169,598 | 163,214 | 332,812 | 150,350 | 143,515 | 293,865 |
| Narail | 51,304 | 50,365 | 101,669 | 47,564 | 44,675 | 92,239 |
| Satkhira | 128,010 | 123,630 | 251,640 | 110,103 | 104,814 | 214,917 |
| Khulna | 131,390 | 131,999 | 263,389 | 121,687 | 116,356 | 238,043 |
| Bagerhat | 93,940 | 93,297 | 187,237 | 86,503 | 82,306 | 168,809 |
| Dhaka | Jamalpur | 179,011 | 178,005 | 357,016 | 162,952 | 154,421 | 317,372 |
| Sherpur | 105,612 | 104,087 | 209,699 | 98,329 | 93,048 | 191,377 |
| Mymensingh | 376,057 | 395,484 | 771,541 | 369,437 | 361,288 | 730,725 |
| Netrokona | 176,238 | 182,729 | 358,967 | 167,012 | 166,110 | 333,122 |
| Kishorgonj | 219,468 | 225,973 | 445,441 | 212,829 | 217,334 | 430,163 |
| Tangail | 236,047 | 233,681 | 469,728 | 219,928 | 209,853 | 429,781 |
| Gazipur | 190,106 | 187,163 | 377,269 | 175,588 | 167,563 | 343,152 |
| Narsingdi | 161,926 | 166,515 | 328,441 | 152,718 | 151,490 | 304,208 |
| Manikgonj | 90,764 | 89,065 | 179,829 | 82,938 | 80,252 | 163,191 |
| **Dhaka** | **437,703** | **437,234** | **874,932** | **430,597** | **436,271** | **866,869** |
| Narayangonj | 155,912 | 161,584 | 317,496 | 155,508 | 160,973 | 316,480 |
| Munshigonj | 92,775 | 92,088 | 184,863 | 86,130 | 81,449 | 167,579 |
| Rajbari | 75,487 | 72,474 | 147,961 | 64,658 | 61,657 | 126,315 |
| Faridpur | 144,401 | 150,599 | 295,000 | 127,039 | 121,050 | 248,088 |
| Madaripur | 90,104 | 93,152 | 183,256 | 81,628 | 78,606 | 160,234 |
| Shariatpur | 94,255 | 98,037 | 192,292 | 84,073 | 79,788 | 163,862 |
| Gopalgonj | 85,420 | 87,836 | 173,256 | 82,254 | 77,880 | 160,134 |
| Chittagong | Brahmonbaria | 227,539 | 235,852 | 463,391 | 226,453 | 218,771 | 445,224 |
| Comilla | 398,300 | 420,249 | 818,549 | 384,095 | 371,382 | 755,476 |
| Chandpur | 171,480 | 179,181 | 350,661 | 161,971 | 156,414 | 318,385 |
| Luxmipur | 126,517 | 134,328 | 260,845 | 124,836 | 122,180 | 247,016 |
| Noakhali | 218,663 | 229,410 | 448,073 | 216,222 | 226,005 | 442,227 |
| Feni | 95,759 | 98,173 | 193,932 | 90,268 | 86,544 | 176,812 |
| Chittagong | 444,168 | 446,223 | 890,396 | 440,583 | 438,151 | 878,734 |
| Cox's Bazar | 141,550 | 152,248 | 293,798 | 139,624 | 151,944 | 291,568 |
| Khagrachhari | 47,878 | 45,759 | 93,637 | 43,724 | 41,778 | 85,503 |
| Rangamati | 41,078 | 38,834 | 79,912 | 40,505 | 37,754 | 78,258 |
| Bandarban | 30,208 | 28,542 | 58,750 | 29,859 | 27,471 | 57,330 |
| Barisal | Barisal | 152,945 | 163,384 | 316,329 | 151,460 | 145,457 | 296,917 |
| Pirojpur | 70,369 | 72,991 | 143,360 | 68,260 | 66,335 | 134,595 |
| Jhalokathi | 44,681 | 44,866 | 89,547 | 43,236 | 41,972 | 85,208 |
| Barguna | 70,645 | 69,599 | 140,244 | 55,799 | 54,391 | 110,189 |
| Patuakhali | 110,505 | 111,168 | 221,673 | 104,754 | 101,285 | 206,039 |
| Bhola | 139,994 | 153,581 | 293,575 | 135,951 | 131,123 | 267,073 |
| Sylhet | Sunamgonj | 195,089 | 201,759 | 396,848 | 193,328 | 190,434 | 383,762 |
| Sylhet | 236,296 | 240,548 | 476,844 | 233,586 | 237,802 | 471,388 |
| Hobigonj | 147,116 | 154,594 | 301,710 | 145,206 | 153,679 | 298,886 |
| Moulvibazar | 134,346 | 132,983 | 267,329 | 121,096 | 128,774 | 249,870 |
| Rangpur | Panchagarh | 73,906 | 70,970 | 144,876 | 65,449 | 62,335 | 127,783 |
| Thakurgaon | 108,595 | 100,506 | 209,101 | 92,391 | 85,800 | 178,191 |
| Dinajpur | 190,242 | 179,595 | 369,837 | 178,674 | 169,892 | 348,566 |
| Nilphamari | 133,295 | 129,235 | 262,530 | 128,806 | 122,334 | 251,141 |
| Rangpur | 171,078 | 168,234 | 339,312 | 169,127 | 168,128 | 337,255 |
| Lalmonirhat | 94,293 | 91,346 | 185,639 | 89,181 | 83,699 | 172,880 |
| Kurigram | 152,731 | 150,710 | 303,441 | 139,453 | 133,902 | 273,355 |
| Gaibandha | 199,849 | 191,878 | 391,727 | 163,457 | 153,810 | 317,267 |
|  | **National Total:** | **9,463,108** | **9,540,102** | **19,003,210** | **8,909,228** | **8,699,868** | **17,609,096** |

**Table 3.11: Enrolment rate by sex and district (all schools)**

| **Division** | **District** | **GER (%)** | | | **NER (%)** | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| Rajshahi | Jaipurhat | 116.7 | 117.0 | 116.8 | 99.2 | 99.6 | 99.4 |
| Bogra | 101.0 | 105.3 | 103.0 | 96.9 | 99.4 | 98.1 |
| Naogaon | 109.7 | 113.7 | 111.6 | 99.1 | 99.6 | 99.3 |
| Nawabgonj | 103.1 | 112.9 | 107.9 | 97.2 | 99.7 | 98.4 |
| Rajshahi | 101.1 | 101.6 | 101.4 | 99.0 | 99.8 | 99.4 |
| Natore | 104.5 | 108.4 | 106.4 | 97.3 | 99.5 | 98.4 |
| Sirajgonj | 109.3 | 118.7 | 113.9 | 99.6 | 99.5 | 99.6 |
| Pabna | 113.5 | 118.0 | 115.7 | 99.6 | 99.5 | 99.6 |
| Khulna | Kushtia | 113.7 | 117.1 | 115.4 | 99.4 | 99.4 | 99.4 |
| Meherpur | 130.8 | 125.8 | 128.3 | 99.8 | 99.2 | 99.5 |
| Chuadanga | 117.2 | 117.4 | 117.3 | 99.9 | 99.8 | 99.9 |
| Jhenaidah | 112.8 | 111.9 | 112.4 | 99.8 | 99.8 | 99.8 |
| Magura | 106.8 | 112.8 | 109.7 | 96.9 | 99.4 | 98.1 |
| Jessore | 112.6 | 113.5 | 113.0 | 99.8 | 99.8 | 99.8 |
| Narail | 107.5 | 111.9 | 109.7 | 99.7 | 99.3 | 99.5 |
| Satkhira | 115.7 | 117.4 | 116.5 | 99.5 | 99.5 | 99.5 |
| Khulna | 106.6 | 112.7 | 109.5 | 98.7 | 99.3 | 99.0 |
| Bagerhat | 108.3 | 112.8 | 110.5 | 99.7 | 99.5 | 99.6 |
| Dhaka | Jamalpur | 109.5 | 115.0 | 112.2 | 99.7 | 99.8 | 99.7 |
| Sherpur | 106.5 | 111.2 | 108.8 | 99.2 | 99.4 | 99.3 |
| Mymensingh | 98.2 | 109.1 | 103.5 | 96.5 | 99.7 | 98.1 |
| Netrokona | 99.8 | 109.3 | 104.5 | 94.6 | 99.4 | 96.9 |
| Kishorgonj | 94.7 | 103.6 | 99.0 | 91.8 | 99.6 | 95.6 |
| Tangail | 106.4 | 110.8 | 108.5 | 99.1 | 99.5 | 99.3 |
| Gazipur | 107.2 | 111.5 | 109.3 | 99.0 | 99.8 | 99.4 |
| Narsingdi | 100.6 | 109.7 | 105.0 | 94.9 | 99.8 | 97.3 |
| Manikgonj | 109.1 | 110.8 | 109.9 | 99.7 | 99.8 | 99.7 |
| Dhaka | 76.9 | 81.2 | 79.0 | 75.6 | 81.0 | 78.2 |
| Narayangonj | 90.8 | 99.1 | 94.8 | 90.6 | 98.7 | 94.5 |
| Munshigonj | 106.7 | 112.7 | 109.6 | 99.1 | 99.7 | 99.4 |
| Rajbari | 115.8 | 116.5 | 116.1 | 99.2 | 99.1 | 99.2 |
| Faridpur | 113.1 | 123.8 | 118.3 | 99.5 | 99.5 | 99.5 |
| Madaripur | 108.7 | 117.9 | 113.2 | 98.5 | 99.5 | 99.0 |
| Shariatpur | 111.3 | 122.0 | 116.5 | 99.3 | 99.3 | 99.3 |
| Gopalgonj | 103.9 | 112.7 | 108.1 | 100.0 | 99.9 | 100.0 |
| Chittagong | Brahmonbaria | 97.5 | 106.9 | 102.1 | 97.0 | 99.2 | 98.1 |
| Comilla | 102.6 | 112.7 | 107.5 | 98.9 | 99.6 | 99.2 |
| Chandpur | 105.3 | 114.4 | 109.8 | 99.5 | 99.8 | 99.7 |
| Luxmipur | 97.5 | 109.2 | 103.2 | 96.2 | 99.3 | 97.7 |
| Noakhali | 91.8 | 101.3 | 96.5 | 90.8 | 99.8 | 95.2 |
| Feni | 105.0 | 112.9 | 108.9 | 99.0 | 99.5 | 99.2 |
| Chittagong | 95.7 | 101.4 | 98.5 | 94.9 | 99.6 | 97.2 |
| Cox's Bazar | 76.1 | 86.7 | 81.3 | 75.1 | 86.5 | 80.6 |
| Khagrachhari | 108.6 | 109.3 | 109.0 | 99.2 | 99.8 | 99.5 |
| Rangamati | 99.5 | 102.1 | 100.7 | 98.1 | 99.2 | 98.6 |
| Bandarban | 100.0 | 103.0 | 101.4 | 98.9 | 99.1 | 99.0 |
| Barisal | Barisal | 99.6 | 111.4 | 105.4 | 98.6 | 99.2 | 98.9 |
| Pirojpur | 101.7 | 109.5 | 105.6 | 98.7 | 99.5 | 99.1 |
| Jhalokathi | 102.4 | 106.8 | 104.5 | 99.0 | 99.9 | 99.5 |
| Barguna | 126.0 | 127.8 | 126.9 | 99.5 | 99.9 | 99.7 |
| Patuakhali | 105.4 | 109.5 | 107.4 | 99.9 | 99.8 | 99.9 |
| Bhola | 101.5 | 116.4 | 108.8 | 98.6 | 99.4 | 99.0 |
| Sylhet | Sunamgonj | 97.5 | 105.6 | 101.5 | 96.6 | 99.7 | 98.1 |
| Sylhet | 94.8 | 100.5 | 97.6 | 93.7 | 99.3 | 96.4 |
| Hobigonj | 89.3 | 99.0 | 94.0 | 88.1 | 98.4 | 93.1 |
| Moulvibazar | 99.6 | 102.7 | 101.1 | 89.7 | 99.4 | 94.5 |
| Rangpur | Panchagarh | 111.9 | 113.3 | 112.6 | 99.1 | 99.5 | 99.3 |
| Thakurgaon | 117.2 | 116.8 | 117.0 | 99.7 | 99.7 | 99.7 |
| Dinajpur | 105.6 | 105.1 | 105.4 | 99.2 | 99.4 | 99.3 |
| Nilphamari | 101.5 | 105.5 | 103.4 | 98.1 | 99.8 | 98.9 |
| Rangpur | 92.8 | 97.1 | 94.8 | 91.7 | 97.0 | 94.3 |
| Lalmonirhat | 105.3 | 109.1 | 107.2 | 99.6 | 100.0 | 99.8 |
| Kurigram | 108.5 | 112.1 | 110.3 | 99.1 | 99.6 | 99.3 |
| Gaibandha | 121.3 | 124.1 | 122.7 | 99.2 | 99.5 | 99.3 |
| **National** | | **101.3** | **107.6** | **104.4** | **95.4** | **98.1** | **96.7** |

**Table 3.12: Enrolment Rate in Primary Education, 2005-2012**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Year | GER (%) | | | NER (%) | | |
| Boys | Girls | Total | Boys | Girls | Total |
| 2005 | 91.2 | 96.2 | 93.7 | 84.6 | 90.1 | 87.2 |
| 2006 | 92.9 | 103 | 97.7 | 87.6 | 94.5 | 90.9 |
| 2007 | 93.4 | 104.6 | 98.8 | 87.8 | 94.7 | 91.1 |
| 2008 | 92.8 | 102.9 | 97.6 | 87.9 | 90.4 | 90.8 |
| 2009 | 100.1 | 107.1 | 103.5 | 89.1 | 99.1 | 93.9 |
| 2010 | 103.2 | 112.4 | 107.7 | 92.2 | 97.6 | 94.8 |
| 2011 | 97.5 | 105.6 | 101.5 | 92.7 | 97.3 | 94.9 |
| 2012 | 101.3 | 107.6 | 104.4 | 95.4 | 98.1 | 96.7 |

**Gender parity in enrolment:**

Gender parity in primary education based on 2012 APSC data shows that the enrolment disparities continue between boys and girls. A standard measure of inequality is the gender parity index, i.e. the ratio between the female and male enrolment rates. When the index falls below 1 there is disparity in favour of boys, while when it exceeds 1 there is disparity in favour of girls. In Bangladesh, primary-age girls are more likely to be enrolled than boys. In 2012, the gender parity index was 1.06 for the GER and 1.04 for the NER. Which means there are gender disparity be in favour of girls in both GER and NER

**Figure 3: Primary education enrolment rate, 2005-2012**

|  |
| --- |
|  |

The GER indicates that a degree of participation whether the pupils belong to the official age group or not. The Net Enrolment Rate denotes a degree of participation in primary education of the official primary school age group. Table 3.9 shows the Net Enrolment in GPS and RNGPS. Tables 3.10 and 3.11 provide a comparison of GER and NER by sex and district. The report shows that the nationwide GER for girls (107.6%) is higher than boys (101.3%). These figures are an indication that there are more children enrolled in school than the number of children of the appropriate age in the population. It is accounted for by overage and underage children being enrolled, and is particularly significant for girls. Table 3.12 reveals that the participation (GER) of boys and girls in primary education over the period 2005-2012. It indicates that a fairly steady rise in GER of both boys and girls over the period.

**Table 3.13: Grade wise Enrolment by Gender, 2012**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Pre-Primary | Grade I | Grade II | Grade III | Grade IV | Grade V | **Total (I-V)** |
| **Boy** | **1,327,364** | **2,171,569** | **2,233,778** | **2,040,819** | **1,694,003** | **1,322,939** | **9,463,108** |
| **Girl** | **1,272,197** | **2,057,628** | **2,109,718** | **2,084,894** | **1,816,879** | **1,470,983** | **9,540,102** |
| **Total** | **2,599,561** | **4,229,197** | **4,343,496** | **4,125,713** | **3,510,882** | **2,793,922** | **19,003,210** |

**Note: Pre-primary students not included into the total**

**Figure 4**: **Grade wise enrolment by gender**

**Enrolment of special needs children**

Data on children with special needs perspective of the inclusive education were collected through the 2012 primary school census. The five types of ‘mild’ disabilities were included in the questionnaire such as poor eyesight, hearing impairment, intellectual/mental, speech problems and physically handicap. Table 3.14 provides data on the enrolment of disabled children in GPS and RNGPS by sex and by type of disability. Table 3.15 shows the enrolment of special needs children over the period 2005-2012. From this table, it is seen that the enrolment of disabled children has steadily increased. This could be the result either of school head teachers and teachers becoming more sensitive to disabilities which were previously overlooked, or, that the school system, parents and society generally are seeing the benefits of enrolling disabled children in primary school. Probably both of these types of response are contributing factors.

**Table 3.14: Enrolment of special needs children in GPS and RNGPS by type**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Type of disabilities** | Grade I | | Grade II | | Grade III | | Grade IV | | Grade V | | Grand Total | |
| **Total** | **Girl** | **Total** | **Girl** | **Total** | **Girl** | **Total** | **Girl** | **Total** | **Girl** | **Total** | **Girl** |
| Physical handicap | 7,353 | 2,938 | 6,794 | 2,841 | 6,688 | 2,906 | 5,359 | 2,402 | 3,565 | 1,598 | 29,759 | 12,685 |
| Poor Eyesight | 2,499 | 1,105 | 2,852 | 1,282 | 2,957 | 1,335 | 2,433 | 1,146 | 1,797 | 826 | 12,538 | 5,694 |
| Short of hearing | 1,038 | 466 | 1,201 | 576 | 1,268 | 618 | 1,039 | 519 | 756 | 392 | 5,302 | 2,571 |
| Problem in speech | 5,807 | 2,354 | 5,182 | 2,278 | 4,603 | 1,991 | 3,342 | 1,429 | 2,008 | 859 | 20,942 | 8,911 |
| Intellectual/mental | 6,300 | 2,691 | 5,035 | 2,248 | 4,082 | 1,935 | 2,715 | 1,323 | 1,451 | 721 | 19,583 | 8,918 |
| Others | 553 | 204 | 432 | 195 | 357 | 183 | 298 | 159 | 230 | 109 | 1,870 | 850 |
| **Total** | **23,550** | **9,758** | **21,496** | **9,420** | **19,955** | **8,968** | **15,186** | **6,978** | **9,807** | **4,505** | **89,994** | **39,629** |

**Table 3.15: Enrolment of special needs children, 2005- 2012**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Boy** | **Girl** | **Total** |
| 2005 | 25,833 | 19,847 | 45,680 |
| 2006 | 26,777 | 20,793 | 47,570 |
| 2007 | 30,142 | 23,161 | 53,303 |
| 2008 | 44,340 | 33,148 | 77,488 |
| 2009 | 43,925 | 34,274 | 78,199 |
| 2010 | 47,029 | 35,994 | 83,023 |
| 2011 | 51,248 | 39,712 | 90,960 |
| **2012** | **50,365** | **39,629** | **89,994** |

**Chapter**

**Four**

**Internal Efficiency**

**Introduction:**

Internal efficiency is a measure of the extent to which a school system is making best uses of its resources. The most efficient system would be one in which all children who enrolled progressed through the cycle, in this case, of five grades of primary education, in five years. In other words, there would be no repetition and no dropout. This is because teachers, classrooms and other resources would be deployed efficiently. If children take more than five years to complete primary, then it is necessary to provide more resources, in terms of teachers, classrooms and other facilities, to educate those children who remain in the primary school for these ‘extra’ years. For example, it will be significantly more costly to educate a child who takes eight years to complete the primary cycle than one who progresses year by year with no repetition and completes in five years. Also, if children drop out before they complete the primary cycle, they will not have made sufficient progress and therefore to some extent the resources used for them will not have achieved optimum benefit. Similarly, if there are high rates of absenteeism, children will not be receiving the full value of resources allocated to them, of teachers, classroom space, desks and other furniture’s, equipment, etc, compared to if they were present every day. In this chapter data is reported on the most common indicators used to assess internal efficiency: Repetition rate, Dropout rate, Coefficient of Efficiency, Survival rate, Years input per graduate, Average student absenteeism, Transition rate, etc.

**Repeaters**

Repetition rate should ideally approach zero percent. High repetition rate indicates problems of the internal efficiency. Tables 4.1, 4.2, 4.3, 4.4 and Figure 5 show the relevant repetition information which are as follows:

**Table 4.1: Repeaters in GPS by district, grade and sex, 2012**

| **Division** | **District** | **Grade I** | | **Grade II** | | **Grade III** | | **Grade IV** | | **Grade V** | | **Grand Total** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Boys** | **Girls** | **Boys** | **Girls** | **Boys** | **Girls** | **Boys** | **Girls** | **Boys** | **Girls** | **Boys** | **Girls** |
| Rajshahi | Jaipurhat | 578 | 446 | 594 | 509 | 755 | 635 | 509 | 472 | 106 | 98 | 2542 | 2160 |
| Bogra | 1872 | 1369 | 1983 | 1711 | 2181 | 2044 | 1473 | 1435 | 210 | 208 | 7719 | 6767 |
| Naogaon | 1621 | 1173 | 1299 | 1141 | 1497 | 1268 | 1004 | 983 | 200 | 217 | 5621 | 4782 |
| Nawabgonj | 782 | 598 | 512 | 390 | 979 | 820 | 423 | 409 | 93 | 104 | 2789 | 2321 |
| Rajshahi | 1990 | 1374 | 2003 | 1530 | 2047 | 1644 | 1217 | 972 | 114 | 145 | 7371 | 5665 |
| Natore | 1299 | 945 | 1110 | 987 | 1286 | 1142 | 717 | 632 | 117 | 104 | 4529 | 3810 |
| Sirajgonj | 2280 | 2115 | 1940 | 1867 | 1905 | 2077 | 1462 | 1623 | 271 | 348 | 7858 | 8030 |
| Pabna | 2441 | 2061 | 1959 | 1706 | 2088 | 1910 | 1288 | 1276 | 227 | 209 | 8003 | 7162 |
| Khulna | Kushtia | 1580 | 1333 | 1608 | 1470 | 1629 | 1612 | 1084 | 1053 | 125 | 83 | 6026 | 5551 |
| Meherpur | 1027 | 823 | 881 | 722 | 1089 | 906 | 510 | 586 | 19 | 19 | 3526 | 3056 |
| Chuadanga | 1773 | 1301 | 1463 | 1247 | 1806 | 1719 | 1005 | 1153 | 77 | 75 | 6124 | 5495 |
| Jhenaidah | 1064 | 898 | 972 | 904 | 1123 | 977 | 692 | 642 | 51 | 31 | 3902 | 3452 |
| Magura | 750 | 552 | 894 | 724 | 1247 | 1102 | 628 | 557 | 47 | 46 | 3566 | 2981 |
| Jessore | 1871 | 1361 | 1897 | 1538 | 2243 | 1987 | 1792 | 1650 | 142 | 130 | 7945 | 6666 |
| Narail | 1281 | 1020 | 724 | 643 | 939 | 875 | 720 | 650 | 48 | 57 | 3712 | 3245 |
| Satkhira | 1529 | 1148 | 1219 | 1003 | 1907 | 1543 | 1402 | 1199 | 126 | 76 | 6183 | 4969 |
| Khulna | 1367 | 1190 | 1151 | 981 | 2014 | 1682 | 1569 | 1367 | 82 | 58 | 6183 | 5278 |
| Bagerhat | 555 | 363 | 468 | 393 | 1125 | 937 | 975 | 929 | 66 | 88 | 3189 | 2710 |
| Dhaka | Jamalpur | 2522 | 2084 | 1906 | 1862 | 2778 | 2672 | 1454 | 1580 | 158 | 136 | 8818 | 8334 |
| Sherpur | 1372 | 1203 | 989 | 910 | 1169 | 1217 | 699 | 701 | 33 | 25 | 4262 | 4056 |
| Mymensingh | 5709 | 4704 | 6276 | 5685 | 6057 | 6281 | 4402 | 4844 | 451 | 491 | 22895 | 22005 |
| Netrokona | 3266 | 2865 | 3150 | 2989 | 3030 | 3185 | 2288 | 2489 | 333 | 303 | 12067 | 11831 |
| Kishorgonj | 5250 | 4343 | 4340 | 3897 | 4896 | 4964 | 4029 | 4426 | 513 | 546 | 19028 | 18176 |
| Dhaka | Tangail | 3683 | 2995 | 3725 | 3449 | 3312 | 3219 | 1868 | 2010 | 201 | 159 | 12789 | 11832 |
| Gazipur | 1846 | 1392 | 2113 | 1935 | 2306 | 2049 | 1875 | 1648 | 214 | 217 | 8354 | 7241 |
| Narsingdi | 3157 | 2385 | 3394 | 2848 | 3584 | 3162 | 2885 | 2843 | 438 | 463 | 13458 | 11701 |
| Manikgonj | 1012 | 799 | 1006 | 989 | 1202 | 1104 | 930 | 856 | 160 | 136 | 4310 | 3884 |
| Dhaka | 1996 | 1637 | 2728 | 2383 | 3220 | 2963 | 2554 | 2469 | 434 | 385 | 10932 | 9837 |
| Narayangonj | 2020 | 1445 | 2119 | 1795 | 2479 | 2407 | 2243 | 2213 | 657 | 742 | 9518 | 8602 |
| Munshigonj | 2184 | 1486 | 2212 | 1691 | 2213 | 1771 | 2132 | 1828 | 219 | 189 | 8960 | 6965 |
| Rajbari | 1013 | 617 | 816 | 718 | 1010 | 928 | 773 | 788 | 97 | 104 | 3709 | 3155 |
| Faridpur | 1975 | 1528 | 1669 | 1449 | 2805 | 2520 | 1805 | 2013 | 226 | 200 | 8480 | 7710 |
| Madaripur | 851 | 672 | 473 | 468 | 643 | 677 | 614 | 575 | 70 | 67 | 2651 | 2459 |
| Shariatpur | 1541 | 1199 | 1334 | 1196 | 1651 | 1510 | 1156 | 1266 | 175 | 149 | 5857 | 5320 |
| Gopalgonj | 1244 | 1076 | 1077 | 948 | 1446 | 1449 | 1390 | 1647 | 144 | 167 | 5301 | 5287 |
| Chittagong | Brahmonbaria | 4046 | 3315 | 3483 | 3045 | 3939 | 3657 | 3238 | 3539 | 612 | 723 | 15318 | 14279 |
| Comilla | 3370 | 2861 | 3682 | 3424 | 4568 | 4777 | 3966 | 4414 | 584 | 790 | 16170 | 16266 |
| Chandpur | 1612 | 1182 | 1153 | 958 | 1797 | 1595 | 1099 | 1142 | 184 | 200 | 5845 | 5077 |
| Luxmipur | 2091 | 1752 | 1845 | 1715 | 2171 | 2303 | 1688 | 1796 | 125 | 167 | 7920 | 7733 |
| Noakhali | 2185 | 1897 | 2755 | 2454 | 3431 | 3321 | 3042 | 3448 | 581 | 672 | 11994 | 11792 |
| Feni | 951 | 873 | 1385 | 1350 | 1685 | 1731 | 1359 | 1530 | 113 | 156 | 5493 | 5640 |
| Chittagong | 6271 | 5626 | 7321 | 6385 | 8756 | 7797 | 6916 | 7354 | 1086 | 1243 | 30350 | 28405 |
| Cox's Bazar | 1799 | 1543 | 1800 | 1821 | 2885 | 2809 | 2368 | 2678 | 333 | 454 | 9185 | 9305 |
| Khagrachhari | 1043 | 861 | 736 | 597 | 1213 | 1074 | 731 | 706 | 112 | 93 | 3835 | 3331 |
| Rangamati | 651 | 570 | 374 | 375 | 548 | 473 | 385 | 317 | 51 | 43 | 2009 | 1778 |
| Bandarban | 684 | 631 | 441 | 379 | 507 | 463 | 296 | 323 | 64 | 54 | 1992 | 1850 |
| Barisal | Barisal | 852 | 698 | 904 | 743 | 1107 | 1062 | 905 | 834 | 137 | 85 | 3905 | 3422 |
| Pirojpur | 874 | 779 | 742 | 543 | 966 | 900 | 966 | 988 | 77 | 80 | 3625 | 3290 |
| Jhalokathi | 347 | 309 | 294 | 251 | 445 | 346 | 316 | 275 | 41 | 32 | 1443 | 1213 |
| Barguna | 417 | 341 | 251 | 247 | 308 | 262 | 340 | 297 | 53 | 54 | 1369 | 1201 |
| Patuakhali | 693 | 532 | 423 | 360 | 495 | 427 | 456 | 432 | 72 | 66 | 2139 | 1817 |
| Bhola | 916 | 821 | 681 | 639 | 930 | 1065 | 691 | 677 | 80 | 40 | 3298 | 3242 |
| Sylhet | Sunamgonj | 5653 | 5028 | 4112 | 3751 | 4852 | 4885 | 3320 | 3526 | 597 | 830 | 18534 | 18020 |
| Sylhet | 8113 | 7064 | 6172 | 5366 | 7986 | 7740 | 6064 | 6631 | 1240 | 1712 | 29575 | 28513 |
| Hobigonj | 3890 | 2943 | 2931 | 2630 | 3660 | 3556 | 2863 | 3161 | 604 | 710 | 13948 | 13000 |
| Moulvibazar | 3207 | 2486 | 3211 | 2622 | 3710 | 3149 | 2814 | 2649 | 704 | 833 | 13646 | 11739 |
| Rangpur | Panchagarh | 892 | 653 | 913 | 716 | 957 | 837 | 816 | 704 | 135 | 170 | 3713 | 3080 |
| Thakurgaon | 267 | 200 | 267 | 231 | 267 | 245 | 203 | 178 | 80 | 64 | 1084 | 918 |
| Dinajpur | 1235 | 918 | 1179 | 1037 | 1387 | 1260 | 996 | 886 | 175 | 169 | 4972 | 4270 |
| Nilphamari | 1073 | 827 | 1060 | 922 | 1176 | 1143 | 981 | 1034 | 262 | 239 | 4552 | 4165 |
| Rangpur | 1045 | 836 | 1269 | 1225 | 1350 | 1326 | 1128 | 1115 | 224 | 263 | 5016 | 4765 |
| Lalmonirhat | 941 | 828 | 911 | 781 | 1417 | 1290 | 1301 | 1198 | 126 | 140 | 4696 | 4237 |
| Kurigram | 1570 | 1255 | 1356 | 1288 | 1654 | 1499 | 1230 | 1297 | 222 | 205 | 6032 | 5544 |
| Gaibandha | 1704 | 1396 | 1308 | 1358 | 1403 | 1420 | 959 | 1000 | 79 | 111 | 5453 | 5285 |
| **Total:** | | **124693** | **101525** | **114963** | **101891** | **137231** | **129370** | **103004** | **105913** | **15397** | **16973** | **495288** | **455672** |

**Table 4.2: Repeaters in RNGPS by district, grade and sex, 2012**

| **Division** | **District** | **Grade I** | | **Grade II** | | **Grade III** | | **Grade IV** | | **Grade V** | | **Grand Total** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Boy** | **Girl** | **Boy** | **Girl** | **Boy** | **Girl** | **Boy** | **Girl** | **Boy** | **Girl** | **Boy** | **Girl** |
| Rajshahi | Jaipurhat | 174 | 139 | 100 | 82 | 97 | 79 | 85 | 81 | 31 | 20 | 487 | 401 |
| Bogra | 836 | 686 | 518 | 504 | 456 | 410 | 401 | 433 | 94 | 55 | 2305 | 2088 |
| Naogaon | 873 | 737 | 446 | 407 | 366 | 320 | 363 | 299 | 87 | 120 | 2135 | 1883 |
| Nawabgonj | 435 | 326 | 245 | 181 | 325 | 287 | 197 | 199 | 86 | 111 | 1288 | 1104 |
| Rajshahi | 1179 | 828 | 753 | 534 | 642 | 499 | 543 | 438 | 101 | 100 | 3218 | 2399 |
| Natore | 534 | 389 | 389 | 270 | 293 | 239 | 183 | 198 | 61 | 52 | 1460 | 1148 |
| Sirajgonj | 1328 | 1255 | 704 | 732 | 565 | 519 | 390 | 446 | 110 | 140 | 3097 | 3092 |
| Pabna | 1287 | 1248 | 573 | 579 | 415 | 386 | 295 | 278 | 90 | 93 | 2660 | 2584 |
| Khulna | Kushtia | 922 | 814 | 529 | 491 | 473 | 427 | 350 | 347 | 70 | 80 | 2344 | 2159 |
| Meherpur | 780 | 726 | 473 | 380 | 487 | 413 | 312 | 283 | 47 | 48 | 2099 | 1850 |
| Chuadanga | 855 | 667 | 407 | 416 | 598 | 571 | 424 | 433 | 29 | 32 | 2313 | 2119 |
| Jhenaidah | 800 | 606 | 515 | 448 | 510 | 473 | 450 | 407 | 39 | 33 | 2314 | 1967 |
| Magura | 557 | 403 | 420 | 377 | 478 | 456 | 311 | 305 | 38 | 35 | 1804 | 1576 |
| Jessore | 1120 | 905 | 837 | 669 | 865 | 790 | 767 | 695 | 88 | 87 | 3677 | 3146 |
| Narail | 443 | 344 | 242 | 197 | 240 | 175 | 172 | 206 | 27 | 35 | 1124 | 957 |
| Satkhira | 950 | 783 | 503 | 444 | 648 | 577 | 659 | 605 | 100 | 84 | 2860 | 2493 |
| Khulna | 736 | 584 | 443 | 355 | 693 | 580 | 630 | 588 | 77 | 72 | 2579 | 2179 |
| Bagerhat | 308 | 215 | 214 | 180 | 374 | 307 | 371 | 331 | 66 | 41 | 1333 | 1074 |
| Dhaka | Jamalpur | 1930 | 1714 | 1100 | 968 | 1021 | 1060 | 606 | 645 | 81 | 115 | 4738 | 4502 |
| Sherpur | 984 | 975 | 530 | 506 | 500 | 534 | 304 | 288 | 23 | 32 | 2341 | 2335 |
| Mymensingh | 3097 | 2817 | 2127 | 2013 | 1758 | 1812 | 1192 | 1282 | 251 | 279 | 8425 | 8203 |
| Netrokona | 2466 | 2350 | 1618 | 1640 | 1290 | 1362 | 959 | 1041 | 217 | 200 | 6550 | 6593 |
| Kishorgonj | 1762 | 1568 | 1364 | 1262 | 1284 | 1292 | 939 | 1095 | 183 | 218 | 5532 | 5435 |
| Tangail | 1143 | 938 | 913 | 815 | 632 | 665 | 416 | 458 | 70 | 102 | 3174 | 2978 |
| Gazipur | 383 | 339 | 323 | 297 | 377 | 321 | 283 | 302 | 47 | 43 | 1413 | 1302 |
| Narsingdi | 426 | 381 | 414 | 312 | 385 | 342 | 305 | 324 | 100 | 100 | 1630 | 1459 |
| Manikgonj | 233 | 179 | 152 | 148 | 149 | 129 | 130 | 123 | 35 | 37 | 699 | 616 |
| Dhaka | 249 | 215 | 252 | 214 | 291 | 261 | 218 | 185 | 65 | 53 | 1075 | 928 |
| Narayangonj | 231 | 201 | 202 | 169 | 278 | 239 | 190 | 188 | 57 | 39 | 958 | 836 |
| Munshigonj | 178 | 132 | 116 | 127 | 146 | 115 | 121 | 111 | 32 | 37 | 593 | 522 |
| Rajbari | 415 | 337 | 228 | 206 | 218 | 198 | 197 | 157 | 35 | 35 | 1093 | 933 |
| Faridpur | 645 | 593 | 414 | 351 | 435 | 424 | 302 | 363 | 68 | 43 | 1864 | 1774 |
| Madaripur | 190 | 219 | 125 | 100 | 103 | 91 | 117 | 77 | 17 | 32 | 552 | 519 |
| Shariatpur | 473 | 442 | 394 | 315 | 411 | 371 | 330 | 360 | 82 | 75 | 1690 | 1563 |
| Gopalgonj | 366 | 290 | 257 | 239 | 316 | 313 | 335 | 365 | 42 | 45 | 1316 | 1252 |
| Chittagong | Brahmonbaria | 1339 | 1183 | 1001 | 814 | 901 | 866 | 710 | 800 | 171 | 240 | 4122 | 3903 |
| Comilla | 1116 | 978 | 797 | 760 | 772 | 763 | 691 | 721 | 214 | 276 | 3590 | 3498 |
| Chandpur | 479 | 439 | 316 | 278 | 276 | 234 | 222 | 213 | 57 | 61 | 1350 | 1225 |
| Luxmipur | 604 | 588 | 462 | 480 | 424 | 499 | 332 | 405 | 38 | 55 | 1860 | 2027 |
| Noakhali | 755 | 762 | 613 | 667 | 637 | 632 | 560 | 588 | 159 | 193 | 2724 | 2842 |
| Feni | 148 | 151 | 160 | 147 | 163 | 177 | 120 | 185 | 23 | 49 | 614 | 709 |
| Chittagong | 1123 | 960 | 858 | 825 | 1049 | 1057 | 856 | 849 | 270 | 352 | 4156 | 4043 |
| Cox's Bazar | 682 | 639 | 646 | 617 | 843 | 882 | 652 | 716 | 145 | 199 | 2968 | 3053 |
| Khagrachhari | 369 | 354 | 231 | 203 | 278 | 313 | 212 | 200 | 43 | 45 | 1133 | 1115 |
| Rangamati | 179 | 164 | 110 | 111 | 95 | 101 | 63 | 64 | 25 | 19 | 472 | 459 |
| Bandarban | 134 | 130 | 124 | 87 | 108 | 86 | 59 | 75 | 19 | 29 | 444 | 407 |
| Barisal | Barisal | 256 | 228 | 158 | 198 | 156 | 169 | 168 | 185 | 50 | 34 | 788 | 814 |
| Pirojpur | 321 | 294 | 187 | 200 | 301 | 235 | 309 | 303 | 32 | 31 | 1150 | 1063 |
| Jhalokathi | 78 | 83 | 65 | 64 | 122 | 46 | 95 | 72 | 13 | 10 | 373 | 275 |
| Barguna | 194 | 208 | 151 | 133 | 202 | 133 | 224 | 216 | 54 | 55 | 825 | 745 |
| Patuakhali | 451 | 377 | 304 | 262 | 358 | 255 | 296 | 319 | 74 | 65 | 1483 | 1278 |
| Bhola | 1064 | 1038 | 705 | 685 | 601 | 621 | 507 | 558 | 47 | 66 | 2924 | 2968 |
| Sylhet | Sunamgonj | 2602 | 2465 | 1712 | 1729 | 1571 | 1621 | 1150 | 1298 | 330 | 444 | 7365 | 7557 |
| Sylhet | 1590 | 1507 | 1090 | 1005 | 1200 | 1221 | 926 | 1000 | 299 | 376 | 5105 | 5109 |
| Hobigonj | 1238 | 1130 | 748 | 759 | 677 | 664 | 591 | 563 | 207 | 265 | 3461 | 3381 |
| Moulvibazar | 1122 | 910 | 843 | 743 | 920 | 758 | 782 | 692 | 267 | 370 | 3934 | 3473 |
| Rangpur | Panchagarh | 755 | 638 | 522 | 437 | 423 | 437 | 407 | 412 | 64 | 77 | 2171 | 2001 |
| Thakurgaon | 393 | 347 | 226 | 211 | 175 | 160 | 125 | 124 | 57 | 77 | 976 | 919 |
| Dinajpur | 1237 | 1017 | 821 | 738 | 700 | 571 | 539 | 490 | 161 | 125 | 3458 | 2941 |
| Nilphamari | 854 | 847 | 535 | 488 | 472 | 438 | 435 | 392 | 166 | 192 | 2462 | 2357 |
| Rangpur | 804 | 762 | 529 | 517 | 413 | 410 | 380 | 336 | 171 | 171 | 2297 | 2196 |
| Lalmonirhat | 713 | 649 | 528 | 516 | 718 | 637 | 612 | 601 | 134 | 145 | 2705 | 2548 |
| Kurigram | 1325 | 1211 | 820 | 841 | 810 | 685 | 606 | 617 | 117 | 154 | 3678 | 3508 |
| Gaibandha | 1399 | 1348 | 699 | 690 | 526 | 497 | 410 | 409 | 91 | 93 | 3125 | 3037 |
| **Total:** | | **52,612** | **46,752** | **34,801** | **32,133** | **34,010** | **32,205** | **26,886** | **27,339** | **6,144** | **6,991** | **154,453** | **145,420** |

**Table 4.3: Repeaters in all school, 2012**

| **Division** | **District** | **Grade I** | | **Grade II** | | **Grade III** | | **Grade IV** | | **Grade V** | | **Grand Total** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Boy** | **Girl** | **Boy** | **Girl** | **Boy** | **Girl** | **Boy** | **Girl** | **Boy** | **Girl** | **Boy** | **Girl** |
| Rajshahi | Jaipurhat | 1030 | 830 | 870 | 759 | 992 | 815 | 715 | 681 | 263 | 263 | 3870 | 3348 |
| Bogra | 3156 | 2438 | 2750 | 2463 | 2850 | 2660 | 2087 | 2023 | 417 | 373 | 11260 | 9957 |
| Naogaon | 2703 | 2159 | 1970 | 1722 | 2012 | 1714 | 1523 | 1390 | 376 | 419 | 8584 | 7404 |
| Nawabgonj | 1371 | 1081 | 872 | 655 | 1419 | 1205 | 757 | 709 | 245 | 311 | 4664 | 3961 |
| Rajshahi | 3518 | 2458 | 2989 | 2294 | 2872 | 2316 | 1911 | 1544 | 409 | 443 | 11699 | 9055 |
| Natore | 2004 | 1512 | 1586 | 1325 | 1634 | 1427 | 942 | 876 | 196 | 170 | 6362 | 5310 |
| Sirajgonj | 3949 | 3724 | 2964 | 2857 | 2714 | 2832 | 2055 | 2289 | 588 | 721 | 12270 | 12423 |
| Pabna | 4109 | 3691 | 2785 | 2525 | 2686 | 2441 | 1740 | 1704 | 440 | 440 | 11760 | 10801 |
| Khulna | Kushtia | 2685 | 2341 | 2296 | 2072 | 2201 | 2119 | 1513 | 1455 | 276 | 256 | 8971 | 8243 |
|  | Meherpur | 1862 | 1601 | 1405 | 1149 | 1628 | 1358 | 868 | 924 | 99 | 104 | 5862 | 5136 |
| Chuadanga | 2771 | 2097 | 1963 | 1722 | 2494 | 2357 | 1480 | 1629 | 150 | 163 | 8858 | 7968 |
| Jhenaidah | 2006 | 1634 | 1578 | 1455 | 1715 | 1523 | 1217 | 1114 | 142 | 111 | 6658 | 5837 |
| Magura | 1401 | 1037 | 1419 | 1170 | 1789 | 1616 | 980 | 911 | 133 | 146 | 5722 | 4880 |
| Jessore | 3369 | 2582 | 3004 | 2448 | 3395 | 3046 | 2822 | 2591 | 409 | 429 | 12999 | 11096 |
| Narail | 1795 | 1427 | 1036 | 889 | 1235 | 1089 | 938 | 890 | 116 | 133 | 5120 | 4428 |
| Satkhira | 2657 | 2127 | 1863 | 1567 | 2706 | 2268 | 2235 | 1928 | 340 | 329 | 9801 | 8219 |
| Khulna | 2383 | 2022 | 1801 | 1501 | 2927 | 2454 | 2398 | 2138 | 291 | 285 | 9800 | 8400 |
| Bagerhat | 985 | 669 | 783 | 658 | 1614 | 1336 | 1456 | 1307 | 225 | 185 | 5063 | 4155 |
| Dhaka | Jamalpur | 4853 | 4241 | 3229 | 3040 | 3980 | 3898 | 2183 | 2305 | 312 | 326 | 14557 | 13810 |
| Sherpur | 2593 | 2453 | 1666 | 1548 | 1768 | 1856 | 1089 | 1080 | 99 | 101 | 7215 | 7038 |
| Mymensingh | 9435 | 8101 | 8841 | 8162 | 8185 | 8479 | 5923 | 6495 | 995 | 1092 | 33379 | 32329 |
| Netrokona | 6276 | 5807 | 5149 | 4994 | 4566 | 4797 | 3429 | 3727 | 649 | 630 | 20069 | 19955 |
| Kishorgonj | 7207 | 6139 | 5909 | 5344 | 6383 | 6437 | 5105 | 5686 | 803 | 888 | 25407 | 24494 |
|  | Tangail | 5510 | 4536 | 5068 | 4645 | 4282 | 4164 | 2572 | 2742 | 413 | 376 | 17845 | 16463 |
| Gazipur | 2550 | 2017 | 2676 | 2452 | 2918 | 2571 | 2406 | 2118 | 394 | 354 | 10944 | 9512 |
| Narsingdi | 3876 | 3035 | 4024 | 3373 | 4185 | 3711 | 3359 | 3374 | 702 | 811 | 16146 | 14304 |
| Manikgonj | 1284 | 1033 | 1202 | 1180 | 1362 | 1267 | 1081 | 1012 | 223 | 213 | 5152 | 4705 |
| Dhaka | 2903 | 2535 | 3574 | 3141 | 4144 | 3740 | 3344 | 3225 | 907 | 808 | 14872 | 13449 |
| Narayangonj | 2560 | 1930 | 2608 | 2198 | 2952 | 2856 | 2626 | 2568 | 845 | 931 | 11591 | 10483 |
| Munshigonj | 2506 | 1723 | 2442 | 1911 | 2443 | 1965 | 2316 | 2007 | 282 | 252 | 9989 | 7858 |
| Rajbari | 1566 | 1091 | 1146 | 1033 | 1334 | 1209 | 1060 | 1015 | 191 | 209 | 5297 | 4557 |
| Faridpur | 2812 | 2313 | 2221 | 1942 | 3340 | 3059 | 2194 | 2469 | 337 | 301 | 10904 | 10084 |
| Madaripur | 1190 | 1051 | 732 | 679 | 840 | 845 | 806 | 715 | 106 | 118 | 3674 | 3408 |
| Shariatpur | 2258 | 1827 | 1871 | 1660 | 2217 | 2031 | 1616 | 1800 | 311 | 297 | 8273 | 7615 |
| Gopalgonj | 1669 | 1447 | 1390 | 1250 | 1820 | 1835 | 1790 | 2094 | 212 | 262 | 6881 | 6888 |
| Chittagong | B.Baria | 5603 | 4742 | 4658 | 4041 | 5013 | 4688 | 4101 | 4456 | 863 | 1066 | 20238 | 18993 |
| Comilla | 4974 | 4291 | 4869 | 4566 | 5720 | 5912 | 5033 | 5480 | 1097 | 1452 | 21693 | 21701 |
| Chandpur | 2309 | 1842 | 1644 | 1392 | 2273 | 1984 | 1534 | 1560 | 396 | 433 | 8156 | 7211 |
| Luxmipur | 2834 | 2484 | 2472 | 2372 | 2745 | 2972 | 2191 | 2362 | 299 | 394 | 10541 | 10584 |
| Noakhali | 3496 | 3206 | 3792 | 3483 | 4519 | 4293 | 3980 | 4424 | 983 | 1149 | 16770 | 16555 |
| Feni | 1327 | 1205 | 1702 | 1622 | 2062 | 2054 | 1652 | 1859 | 232 | 313 | 6975 | 7053 |
| Chittagong | 8249 | 7319 | 8970 | 7818 | 10633 | 9602 | 8538 | 8838 | 1818 | 2050 | 38208 | 35627 |
| Cox's Bazar | 2843 | 2480 | 2676 | 2632 | 3945 | 3910 | 3169 | 3603 | 567 | 817 | 13200 | 13442 |
| Khagrachhari | 1682 | 1460 | 1085 | 916 | 1609 | 1502 | 1008 | 978 | 176 | 169 | 5560 | 5025 |
| Rangamati | 953 | 836 | 565 | 533 | 720 | 638 | 510 | 425 | 101 | 82 | 2849 | 2514 |
| Bandarban | 887 | 817 | 604 | 505 | 649 | 571 | 377 | 415 | 95 | 106 | 2612 | 2414 |
| Barisal | Barisal | 1163 | 997 | 1135 | 969 | 1294 | 1248 | 1121 | 1036 | 218 | 152 | 4931 | 4402 |
| Pirojpur | 1262 | 1144 | 1000 | 834 | 1339 | 1189 | 1338 | 1350 | 151 | 145 | 5090 | 4662 |
| Jhalokathi | 449 | 417 | 390 | 347 | 598 | 421 | 450 | 386 | 90 | 91 | 1977 | 1662 |
| Barguna | 702 | 607 | 455 | 425 | 561 | 433 | 612 | 558 | 148 | 135 | 2478 | 2158 |
| Patuakhali | 1275 | 1017 | 800 | 699 | 912 | 749 | 825 | 837 | 197 | 186 | 4009 | 3488 |
| Bhola | 2069 | 1954 | 1444 | 1394 | 1593 | 1736 | 1266 | 1288 | 152 | 132 | 6524 | 6504 |
| Sylhet | Sunamgonj | 8810 | 7967 | 6156 | 5807 | 6734 | 6820 | 4712 | 5021 | 1037 | 1417 | 27449 | 27032 |
| Sylhet | 10457 | 9272 | 7859 | 6933 | 9813 | 9555 | 7491 | 8055 | 1760 | 2342 | 37380 | 36157 |
| Hobigonj | 5266 | 4208 | 3756 | 3460 | 4415 | 4257 | 3519 | 3778 | 864 | 1016 | 17820 | 16719 |
| Moulvibazar | 4670 | 3736 | 4299 | 3567 | 4862 | 4095 | 3741 | 3484 | 1114 | 1370 | 18686 | 16252 |
| Rangpur | Panchagarh | 1725 | 1361 | 1465 | 1196 | 1424 | 1305 | 1253 | 1146 | 222 | 269 | 6089 | 5277 |
|  | Thakurgaon | 716 | 595 | 535 | 490 | 484 | 448 | 368 | 338 | 185 | 179 | 2288 | 2050 |
| Dinajpur | 2667 | 2122 | 2174 | 1931 | 2256 | 1941 | 1672 | 1485 | 435 | 373 | 9204 | 7852 |
| Nilphamari | 2033 | 1768 | 1675 | 1474 | 1711 | 1634 | 1468 | 1463 | 463 | 452 | 7350 | 6791 |
| Rangpur | 2026 | 1761 | 1904 | 1855 | 1860 | 1828 | 1578 | 1519 | 456 | 497 | 7824 | 7460 |
| Lalmonirhat | 1731 | 1570 | 1512 | 1349 | 2181 | 1975 | 1941 | 1833 | 260 | 289 | 7625 | 7016 |
| Kurigram | 2998 | 2557 | 2240 | 2193 | 2513 | 2231 | 1883 | 1952 | 363 | 378 | 9997 | 9311 |
| Gaibandha | 3346 | 2986 | 2181 | 2203 | 2085 | 2068 | 1521 | 1535 | 297 | 314 | 9430 | 9106 |
| **Total:** | | **193324** | **163430** | **161699** | **144789** | **182125** | **171355** | **139388** | **141999** | **27935** | **31018** | **704471** | **652591** |

**Table 4.4: Repetition rate by grade and sex, 2012**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Grade I | Grade II | Grade III | Grade IV | Grade V | All grade |
| **Boy** | **8%** | **7.7%** | **9.8%** | **8.7%** | **2.1%** | **7.7%** |
| **Girl** | **7.2%** | **6.8%** | **8.9%** | **8.1%** | **2.1%** | **6.9%** |
| **All** | **7.6%** | **7.3%** | **9.4%** | **8.4%** | **2.1%** | **7.3%** |

**Figure 5: Repetition rate by grade and sex, 2012**

In Tables 4.1 and 4.2 show the repeaters in GPS and RNGPS by district, grade and sex respectively. As shown in Table 4.1 the total number of repeaters in GPS and RNGPS nationally is higher for boys than girls, Table 4.3 shows that the total number of repeaters in all schools (except Madras a) is higher for boys than girls.

Table 4.4 displays the repetition rate by grade and sex. The highest average repetition rate is 9.4 in grade III, the lowest repetition rate is 2.1 in Grade V and the average across all grades is 7.3.There is also a comparative study of repetition rate in Table 4.21 by sex and district.

Figure 5 provides a graphical representation of repetition rates by grade and sex.

This level of repetition may be considered unsatisfactory in all grades for both boys and girls. It represents a considerable level of wastage and inefficiency in the primary education system and also places an additional burden on families which have to maintain their children in primary school for up to eight years rather than five. The lower repetition rate in Grade V compared with Grade III need for a in depth study for further investigation.

Table 4.5 and Figure 6 display repetition rates for the period 2005-2012. Repetition rate was slightly increased in the years 2005 – 2010 but declined in 2012.

**Table 4.5: Repetition rate, 2005-2012**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **2005** | **2006** | **2007** | **2008** | **2009** | **2010** | **2011** | **2012** |
| **Boy** | 10.7% | 11.4% | 11.8% | 11.7% | 12.3% | 12.8% | 11.6% | **7.7**% |
| **Girl** | 9.6% | 10.9% | 11.3% | 11.4% | 11.8% | 12.4% | 10.6% | **6.9**% |
| **All** | 10.2% | 11.2% | 11.6% | 11.6% | 12.1% | 12.6% | 11.1% | **7.3**% |

**Figure 6: Repetition rate, 2005-2012**

Table 4.6 Grade wise repeaters by gender, 2012

|  |  |  |  |
| --- | --- | --- | --- |
| **Grade** | **Boys** | **Girls** | **Total** |
| Grade I | 193,324 | 163,430 | 356,754 |
| Grade II | 161,699 | 144,789 | 306,488 |
| Grade III | 182,162 | 171,355 | 353,517 |
| Grade IV | 139,388 | 141,999 | 281,387 |
| Grade V | 27,935 | 31,018 | 58,953 |
| **Total (I-V)** | **704,508** | **652,591** | **1,357,099** |

Table 4.6 displays grade wise gender segregated repetition for the period 2012. Total numbers of repeaters are 1,357,099 in all grades.

**Table 4.7 Dropout rate by grade, 2012**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sex** | **Grade 1** | **Grade 2** | **Grade 3** | **Grade 4** | **Grade 5** |
| Boy | 5.9% | 4.3% | 6.4% | 10.3% | 2.3% |
| Girl | 6.8% | 2.7% | 3.8% | 9.7% | 1.5% |
| All | 6.3% | 3.5% | 5.1% | 10% | 1.9% |

Table 4.7 indicates that the highest level of dropout rate occurs in Grade 4 for boys (10.30%) and girls (9.7%), while the lowest dropout rate is from Grade V for boys and girls 2.3% and 1.5% respectively.

**Table 4.8: Dropout rate by district and gender, 2012**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Division** | **District** | **Dropout rate (%)** | | |  | **Division** | **District** | **Dropout rate (%)** | | |
| **Boy** | **Girl** | **All** | **Boy** | **Girl** | **All** |
| Rajshahi | Jaipurhat | 33.7 | 27.9 | 30.8 | Chittagong | Brahmonbaria | 36 | 25.9 | 30.8 |
| Bogra | 31.6 | 26.9 | 29.2 | Comilla | 33.9 | 25.9 | 29.7 |
| Naogaon | 29.2 | 24.3 | 26.7 | Chandpur | 33 | 21 | 26.8 |
| Nawabgonj | 39 | 24.6 | 31.7 | Luxmipur | 36.8 | 24.8 | 30.6 |
| Rajshahi | 32.1 | 25.9 | 29 | Noakhali | 36.9 | 23.8 | 30.3 |
| Natore | 29.9 | 22 | 26 | **Feni** | 18.5 | 14.4 | **16.3** |
| **Sirajgonj** | 41.1 | 39.3 | **39.9** | Chittagong | 20.7 | 19.5 | 20.1 |
| Pabna | 28.2 | 28 | 27.9 | Cox's Bazar | 26 | 28.4 | 27.3 |
| Rangpur | Panchagarh | 31.3 | 24.5 | 27.9 | Khagrachhari | 20.4 | 23.2 | 21.8 |
| **Thakurgaon** | **12.6** | **14.2** | **13.4** | Rangamati | 23.3 | 29.4 | 26.4 |
| Dinajpur | 23.1 | 20 | 21.5 | Bandarban | 26.3 | 28.1 | 27.2 |
| Nilphamari | 30 | 24 | 26.9 | Barisal | Barisal | 28.4 | 20.7 | 24.4 |
| Rangpur | 34.6 | 27.9 | 31.3 | Pirojpur | 23.8 | 20.5 | 22.1 |
| Lalmonirhat | 23.8 | 21.4 | 22.6 | Jhalokathi | 26.6 | 26.9 | 26.7 |
| Kurigram | 28.9 | 26.7 | 27.8 | Barguna | 35.6 | 33.6 | 34.6 |
| Gaibandha | 35.5 | 34.3 | 34.9 | Patuakhali | 29.9 | 26.4 | 28.2 |
| Dhaka | Jamalpur | 21.7 | 24.1 | 22.9 | **Bhola** | **42** | 35 | 38.5 |
| Sherpur | 29 | 29.6 | 29.2 | Sylhet | Sunamgonj | 23.5 | 24 | 23.7 |
| Mymensingh | 33.2 | 25.3 | 29.1 | Sylhet | 19.9 | 24.7 | 22.5 |
| Netrokona | 38.7 | 38.3 | 38.4 | Hobigonj | 23.9 | 17.2 | 20.4 |
| Kishorgonj | 39 | 38.6 | 38.8 | Moulvibazar | 23.8 | 21.4 | 22.6 |
| Tangail | 31.3 | 29.7 | 30.5 | Khulna | Kushtia | 30.1 | 26 | 28 |
| Gazipur | 37.6 | 39.2 | 38.7 | Meherpur | 31.8 | 34.1 | 32.9 |
| Narsingdi | 37.2 | 27.8 | 32.4 | Chuadanga | 33.9 | 24.3 | 29.1 |
| Manikgonj | 19.5 | 16.6 | 18 | Jhenaidah | 25.7 | 20.8 | 23.2 |
| Dhaka | 23.8 | 31.5 | 27.8 | Magura | 24.2 | 19 | 21.6 |
| Narayangonj | 29.8 | 25.8 | 27.8 | Jessore | 26.4 | 21 | 23.7 |
| Munshigonj | 24 | 21 | 22.5 | Narail | 27.8 | 27.7 | 27.6 |
| Rajbari | 37.7 | 37.9 | 37.8 | Satkhira | 32 | 26.7 | 29.4 |
| Faridpur | 29.6 | 19 | 24.1 | Khulna | 32.3 | 30.1 | 31.2 |
| Madaripur | 30.7 | 22.3 | 26.3 | Bagerhat | 36.9 | 31.4 | 34.1 |
| Shariatpur | 33.9 | 23.5 | 28.6 | **National** | | **28.3** | **24.2** | **26.2** |
| Gopalgonj | 25 | 26.2 | 25.6 |  | | | | |

For Districts, there is a wide variation in dropout rates. Table 4.8 shows that the highest dropout rate of boys is 42.0% at Bhola and the lowest rate is 12.6% at Thakurgaon. The highest dropout rate for girls is 39.3% at Sirajgonj and the lowest at Thakurgaon is 14.2%. The highest average occurs at Sirajgonj is 39.9% and the lowest at Thakurgaon is 13.4%.

**Table 4.9: Dropout rate, 2005-2012**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Year | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
| Dropout Rate (%) | 47.2 | 50.5 | 50.5 | 49.3 | 45.1 | 39.8 | 29.7 | 26.2 |

**Figure 7: Dropout rate, 2005-2012**

Table 4.9 and Figure 7 are the comparative study of dropout rate for the period 2005-2012, which indicates gradual decreasing each year. It is 26.2% in 2012 while 47.2% in 2005.

**Table 4.10: Internal efficiency, 2012**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Repetition rate in all grades (%)** | **Survival rate to**  **Grade 5 (%)** | **Coefficient of Efficiency (%)** | **Year input per Graduate** | **Dropout rate (%)** |
| Boy | 7.7% | 73.5% | 75.6% | 6.6 | 28.3% |
| Girl | 6.9% | 77.2% | 79.2% | 6.3 | 24.2% |
| **All** | **7.3%** | **75.3%** | **77.4%** | **6.5** | **26.2%** |

As noted that at the beginning of this chapter, repetition represents an inefficient use of resources. Table 4.10 shows that on average the number of years required to complete the primary cycle is about 6.5. This appears to constitute a considerable waste of resources, as it may need to increase substantially required inputs, such as classroom spaces, furniture, teachers, textbooks and learning materials, etc.

**Survival Rate**

Survival rate to Grade V of primary education is of particular interest because the completion of at least four years of schooling is commonly considered a prerequisite for a sustainable level of literacy. Above Table 4.11 and Figure 8 are shown the comparative picture of survival rate during from 2005 to 2012. The survival rate of girls always is higher than boys, thus girls appear to have higher possibilities of completing the primary cycle compared to boys. Table 4.11 shows the survival rate during 2005- 2012 by sex and district.

**Table 4.11: Survival Rate to grade 5, 2005-2012**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Year | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
| **Boy** | **51.7** | **47.1** | **48.9** | **52.9** | **57.1** | **65.9** | **77** | **73.5** |
| **Girl** | **56.1** | **53.3** | **54.9** | **57** | **62.2** | **68.6** | **82.1** | **77** |
| **All** | **53.9** | **50.2** | **51.9** | **55.0** | **59.7** | **67.3** | **79.6** | **75.3** |

**Figure 8: Survival Rate to grade 5, 2005-2012**

**Coefficient of Efficiency**

The Coefficient of efficiency is a synthetic indicator of internal efficiency of an education system. It summarizes the consequence of repetition and dropout on the efficiency of the educational process in producing graduates. Table 4.12 and Figure 9 provide a comparison of the coefficient of efficiency during 2005-2012. It is clear from these that the coefficient of efficiency for girls is higher than boys exception in 2010.

**Table 4.12: Coefficient of efficiency, 2005-2012**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Year | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | **2012** |
| **Boy** | **58** | **56.6** | **56.5** | **57.5** | **59.1** | **62.8** | **67.7** | **75.6** |
| **Girl** | **63.2** | **61.3** | **61.1** | **59.1** | **62.8** | **61.8** | **70.5** | **79.2** |
| **All** | **60.6** | **59.0** | **58.8** | **58.3** | **61.0** | **62.3** | **69.1** | **77.4** |

**Figure 9: Coefficient of efficiency, 2005-2012**

**Year input per graduate**

The ‘years input per graduate’ provides a measure of “wastage” in the Primary education system in terms of additional to ideal student years spent to produce graduates. It takes into account repetition and dropout. The ideal number of years input per graduate is five years as the primary education cycle is five years from grade 1 to grade 5. Table 4.13 and Figure 10 provide a comparative study of years input per graduate during 2005-2012. Years input per graduate of boys is higher than girls except 2010. In table 4.19, there is a comparison of Years input per graduate during 2005- 2012 by sex and district.

Table 4.13: Years input per graduate, 2005-2012

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Year | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
| **Boy** | **8.6** | **8.8** | **8.9** | **8.7** | **8.5** | **8** | **7.4** | **6.6** |
| **Girl** | **7.9** | **8.2** | **8.2** | **8.5** | **8** | **8.1** | **7.1** | **6.3** |
| **All** | **8.3** | **8.5** | **8.6** | **8.6** | **8.3** | **8.1** | **7.3** | **6.5** |

**Figure10: Years input per graduate, 2005-2012**

**Average Student absenteeism**

The rate of student absenteeism is somewhat high in Bangladesh. In Table 4.14 and Figure 11 has shown the average student absenteeism in GPS, RNGPS and Community Schools for 2012 which is 14%. In the Baseline Survey (2005) it was 23%. Actually the attendance rate of boys and girls has been improving steadily since 2005, meaning that attendance rfate of student increasing remarkably in recent yrar.

Table 4.14: Average student absenteeism, 2005-2012

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Year** | **2005** | **2006** | **2007** | **2008** | **2009** | **2010** | **2011** | **2012** |
| **Boy** | **23** | **21** | **20** | **20** | **18.2** | **17.2** | **15.5** | **14** |
| **Girl** | **22** | **20** | **19** | **18** | **17.2** | **16** | **14.3** | **14** |
| **All** | **23** | **20** | **20** | **19** | **18** | **16.5** | **14.9** | **14** |

Figure 11: Average student absenteeism, 2005-2012

**Primary Scholarship/ Terminal Examination results**

Longitudinal data in the “Results of Primary Scholarship Examination” show that there has been a remarkable increase in pass rates (Table 4.15 and Figure 12). However the pass rate for girls is lower than that of boys throughout the period between 2002 and 2011. Data show that the number of students appearing in the scholarship examination has been increasing steadily since 2002. In the year 2007, the significant increase in participation may be the result of the Government policy. Meanwhile since 2009 instead of Scholarship Examination, DPE introduced the Primary Education Completion Examination which all of the students were eligible to take; 82.10% and 97.76% of all students sat for the exam in 2009 and 2010 respectively. Actually this test of the students’ ability under a unique examination system is a milestone for primary education.

**Table 4.15: Primary Scholarship/Terminal examination result, 2002-2012**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Year** | **Participation number** | **Absent** | **Participation rate in scholarship/completion examination of grade 5 students** | **Pass Rate (%)** | |
| **Total** | **Girls** |
| 2002 | 451,033 | 39,259 | 21.57 | 44.19 | 41.19 |
| 2003 | 452,415 | 43,340 | 21.89 | 51.94 | 48.83 |
| 2004 | 487,400 | 39,938 | 23.53 | 54.21 | 51.02 |
| 2005 | 604,359 | 56,373 | 31.57 | 67.25 | 65.05 |
| 2006 | 567,776 | 56,902 | 32.19 | 70.43 | 68.42 |
| 2007 | 568,177 | 67,167 | 32.9 | 79.5 | 78.19 |
| 2008 | 766,947 | 96,601 | 41.72 | 74.03 | 72.78 |
| 2009 | 1,979,895 | 156,430 | 82.1 | 88.84 | 87.51 |
| 2010 | 2,156,721 | 216,390 | 90.0 | 92.34 | 91.98 |
| 2011 | 2,316,521 | 130,774 | 94.4 | 97.3 | 97.08 |
| 2012 | 2,481,119 | 160,784 | 93.91 | 97.35 | 97.19 |

**Figure 12: Primary Scholarship/ examination result, 2002-2012**

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**Table 4.16: Internal efficiencies by district, 2012**

| **Division** | **District** | **Repetition rate (%)** | | | **Survival rate to Grade 5 (%)** | | | **Coefficient of efficiency (%)** | | | **Years input per graduate** | | | **Dropout Rate (%)** | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| Rajshahi | Joypurhat | 7.0 | 6.3 | 6.7 | 68.7 | 72.7 | 70.7 | 72.9 | 78.6 | 75.8 | 6.9 | 6.4 | 6.6 | 33.7 | 27.9 | 30.8 |
| Bogra | 5.8 | 5.2 | 5.5 | 68.7 | 73.2 | 71.0 | 75.7 | 80.2 | 78.0 | 6.6 | 6.2 | 6.4 | 31.6 | 26.9 | 29.2 |
| Naogaon | 7.1 | 4.8 | 5.2 | 71.9 | 76.0 | 74.0 | 76.9 | 81.9 | 79.5 | 6.5 | 6.1 | 6.3 | 29.2 | 24.3 | 26.7 |
| Nawabganj | 4.3 | 3.4 | 3.9 | 70.5 | 83.5 | 77.0 | 68.1 | 78.9 | 73.8 | 7.3 | 6.3 | 6.8 | 39.0 | 24.6 | 31.7 |
| Rajshahi | 7.4 | 6.0 | 6.7 | 73.8 | 79.6 | 76.7 | 71.4 | 78.0 | 74.7 | 7.0 | 6.4 | 6.7 | 32.1 | 25.9 | 29.0 |
| Natore | 8.0 | 5.3 | 5.9 | 70.3 | 78.1 | 74.2 | 76.4 | 82.5 | 79.5 | 6.5 | 6.1 | 6.3 | 29.9 | 22.0 | 26.0 |
| Sirajgonj | 5.4 | 5.2 | 5.3 | 66.7 | 69.4 | 68.1 | 66.4 | 67.2 | 66.8 | 7.5 | 7.4 | 7.5 | 41.1 | 39.9 | 40.5 |
| Pabna | 7.0 | 6.3 | 6.6 | 73.2 | 72.0 | 72.7 | 76.2 | 78.9 | 77.6 | 6.6 | 6.3 | 6.4 | 28.2 | 28.0 | 27.9 |
| Khulna | Kushtia | 8.1 | 6.8 | 7.1 | 70.1 | 74.2 | 72.2 | 76.2 | 80.0 | 78.1 | 6.6 | 6.3 | 6.4 | 30.1 | 26.0 | 28.0 |
| Meherpur | 13.7 | 12.4 | 13.1 | 77.0 | 75.6 | 76.4 | 66.9 | 66.5 | 66.7 | 7.5 | 7.5 | 7.5 | 31.8 | 34.1 | 32.9 |
| Chuadanga | 12.6 | 11.6 | 12.1 | 66.9 | 75.0 | 70.9 | 67.9 | 76.0 | 72.0 | 7.4 | 6.6 | 6.9 | 33.9 | 24.3 | 29.1 |
| Jhenaidah | 7.3 | 5.5 | 5.8 | 76.5 | 79.4 | 78.0 | 77.6 | 82.7 | 80.2 | 6.4 | 6.0 | 6.2 | 25.7 | 20.8 | 23.2 |
| Magura | 9.3 | 7.9 | 8.6 | 76.6 | 81.4 | 79.1 | 78.1 | 83.2 | 80.7 | 6.4 | 6.0 | 6.2 | 24.2 | 19.0 | 21.6 |
| Jessore | 7.8 | 6.8 | 7.3 | 77.9 | 81.9 | 79.9 | 75.5 | 80.3 | 77.9 | 6.6 | 6.2 | 6.4 | 26.4 | 21.0 | 23.7 |
| Narail | 10.3 | 8.9 | 9.6 | 79.0 | 79.8 | 79.5 | 71.2 | 73.1 | 72.2 | 7.0 | 6.8 | 6.9 | 27.8 | 27.7 | 27.6 |
| Satkhira | 7.8 | 6.6 | 7.2 | 75.2 | 80.0 | 77.6 | 70.6 | 75.5 | 73.0 | 7.1 | 6.6 | 6.8 | 32.0 | 26.7 | 29.4 |
| Khulna | 7.4 | 6.2 | 6.8 | 73.7 | 77.8 | 75.8 | 70.4 | 71.8 | 71.1 | 7.1 | 7.0 | 7.0 | 32.3 | 30.1 | 31.2 |
| Bagerhat | 5.4 | 4.3 | 4.9 | 71.3 | 76.0 | 73.7 | 67.4 | 72.9 | 70.2 | 7.4 | 6.9 | 7.1 | 36.9 | 31.4 | 34.1 |
| Dhaka | Jamalpur | 10.1 | 8.1 | 8.4 | 78.6 | 76.2 | 77.4 | 79.8 | 79.2 | 79.5 | 6.3 | 6.3 | 6.3 | 21.7 | 24.1 | 22.9 |
| Sherpur | 7.8 | 7.0 | 7.1 | 71.3 | 72.6 | 72.1 | 76.3 | 76.1 | 76.2 | 6.6 | 6.6 | 6.6 | 29.0 | 29.6 | 29.2 |
| Mymensing | 9.4 | 8.5 | 8.9 | 69.0 | 75.1 | 72.2 | 72.3 | 78.5 | 75.6 | 6.9 | 6.4 | 6.6 | 33.2 | 25.3 | 29.1 |
| Netrokona | 12.1 | 11.2 | 11.6 | 65.8 | 66.1 | 66.0 | 66.0 | 67.4 | 66.7 | 7.6 | 7.4 | 7.5 | 38.7 | 38.3 | 38.4 |
| Kishorganj | 12.5 | 11.3 | 11.7 | 65.7 | 65.9 | 65.9 | 65.7 | 67.1 | 66.4 | 7.6 | 7.5 | 7.5 | 39.0 | 38.6 | 38.8 |
| Tangail | 7.7 | 7.0 | 7.3 | 71.6 | 75.1 | 73.3 | 74.4 | 74.7 | 74.5 | 6.7 | 6.7 | 6.7 | 31.3 | 29.7 | 30.5 |
| Gazipur | 5.9 | 5.0 | 5.4 | 75.8 | 76.9 | 76.4 | 65.2 | 62.8 | 63.9 | 7.7 | 8.0 | 7.8 | 37.6 | 39.5 | 38.7 |
| Narsingndi | 10.4 | 8.7 | 9.5 | 70.7 | 78.9 | 74.8 | 67.2 | 74.4 | 71.0 | 7.4 | 6.7 | 7.0 | 37.2 | 27.8 | 32.4 |
| Manikganj | 6.0 | 5.4 | 5.7 | 80.8 | 83.5 | 82.2 | 81.6 | 83.9 | 82.7 | 6.1 | 6.0 | 6.0 | 19.5 | 16.6 | 18.0 |
| Dhaka | 2.9 | 3.0 | 3.2 | 76.1 | 68.4 | 72.1 | 78.7 | 74.6 | 76.6 | 6.4 | 6.7 | 6.5 | 23.8 | 31.5 | 27.8 |
| N.ganj | 6.6 | 6.4 | 6.9 | 71.3 | 75.3 | 73.3 | 75.8 | 77.9 | 76.9 | 6.6 | 6.4 | 6.5 | 29.8 | 25.8 | 27.8 |
| Munshiganj | 11.0 | 8.6 | 9.8 | 80.4 | 84.6 | 82.5 | 74.9 | 77.7 | 76.3 | 6.7 | 6.4 | 6.6 | 24.0 | 21.0 | 22.5 |
| Rajbari | 8.1 | 6.2 | 6.7 | 72.7 | 74.4 | 73.7 | 67.4 | 68.2 | 67.7 | 7.4 | 7.3 | 7.4 | 37.7 | 37.9 | 37.8 |
| Faridpur | 7.9 | 6.9 | 7.4 | 74.4 | 83.3 | 79.0 | 74.6 | 83.2 | 79.1 | 6.7 | 6.0 | 6.3 | 29.6 | 19.0 | 24.1 |
| Madaripur | 5.1 | 3.7 | 4.0 | 71.1 | 77.8 | 74.5 | 76.0 | 83.4 | 79.9 | 6.6 | 6.0 | 6.3 | 30.7 | 22.3 | 26.3 |
| Shariatpur | 9.1 | 7.8 | 8.5 | 74.6 | 85.1 | 79.9 | 68.6 | 75.7 | 72.3 | 7.3 | 6.6 | 6.9 | 33.9 | 23.5 | 28.6 |
| Gopalganj | 8.3 | 7.9 | 8.1 | 78.2 | 80.6 | 79.4 | 76.2 | 74.7 | 75.4 | 6.6 | 6.7 | 6.6 | 25.0 | 26.2 | 25.6 |
| Chittagong | B.baria | 9.4 | 8.3 | 8.8 | 69.4 | 76.8 | 73.1 | 70.3 | 77.7 | 74.2 | 7.1 | 6.4 | 6.7 | 36.0 | 25.9 | 30.8 |
| Comilla | 5.6 | 5.2 | 5.4 | 73.5 | 80.3 | 77.0 | 70.8 | 76.8 | 74.0 | 7.1 | 6.5 | 6.8 | 33.9 | 25.9 | 29.7 |
| Chandpur | 4.7 | 3.9 | 4.3 | 75.9 | 84.9 | 80.5 | 71.1 | 81.0 | 76.3 | 7.0 | 6.2 | 6.6 | 33.0 | 21.0 | 26.8 |
| Lakshipur | 8.6 | 8.1 | 8.3 | 68.0 | 77.8 | 73.0 | 70.2 | 79.4 | 75.0 | 7.1 | 6.3 | 6.7 | 36.8 | 24.8 | 30.6 |
| Noakhali | 7.9 | 7.2 | 7.5 | 69.9 | 81.4 | 75.7 | 68.6 | 78.0 | 73.5 | 7.3 | 6.4 | 6.8 | 36.9 | 23.8 | 30.3 |
| Feni | 6.3 | 7.1 | 7.3 | 90.4 | 92.8 | 91.6 | 77.6 | 80.8 | 79.3 | 6.4 | 6.2 | 6.3 | 18.5 | 14.4 | 16.3 |
| Chittagong | 8.0 | 7.9 | 8.4 | 79.5 | 80.5 | 80.0 | 78.8 | 80.0 | 79.4 | 6.3 | 6.2 | 6.3 | 20.7 | 19.5 | 20.1 |
| C. Bazar | 7.6 | 9.1 | 9.5 | 74.6 | 71.9 | 73.1 | 76.8 | 76.0 | 76.4 | 6.5 | 6.6 | 6.5 | 26.0 | 28.4 | 27.3 |
| Khag.chari | 12.0 | 11.1 | 11.6 | 79.7 | 79.3 | 79.6 | 76.6 | 75.8 | 76.2 | 6.5 | 6.6 | 6.6 | 20.4 | 23.2 | 21.8 |
| Rangamati | 7.1 | 6.5 | 6.8 | 77.1 | 74.8 | 76.0 | 77.6 | 74.0 | 75.8 | 6.4 | 6.8 | 6.6 | 23.3 | 29.4 | 26.4 |
| Bandarban | 9.5 | 9.1 | 9.3 | 79.3 | 80.0 | 79.7 | 71.2 | 71.0 | 71.1 | 7.0 | 7.0 | 7.0 | 26.3 | 28.1 | 27.2 |
| Barisal | Barisal | 3.3 | 2.8 | 3.0 | 74.6 | 80.4 | 77.6 | 76.0 | 82.4 | 79.3 | 6.6 | 6.1 | 6.3 | 28.4 | 20.7 | 24.4 |
| Pirojpur | 7.4 | 6.3 | 6.9 | 71.7 | 76.4 | 74.1 | 80.5 | 83.5 | 82.0 | 6.2 | 6.0 | 6.1 | 23.8 | 20.5 | 22.1 |
| Jhalkathi | 4.5 | 3.6 | 4.0 | 80.8 | 81.5 | 81.2 | 74.6 | 75.8 | 75.2 | 6.7 | 6.6 | 6.6 | 26.6 | 26.9 | 26.7 |
| Barguna | 3.6 | 3.1 | 3.4 | 74.4 | 78.4 | 76.4 | 68.1 | 69.9 | 69.0 | 7.3 | 7.1 | 7.2 | 35.6 | 33.6 | 34.6 |
| Patuakhali | 3.7 | 3.2 | 3.5 | 72.3 | 76.2 | 74.2 | 75.8 | 78.7 | 77.3 | 6.6 | 6.4 | 6.5 | 29.9 | 26.4 | 28.2 |
| Bhola | 5.1 | 4.4 | 4.7 | 58.6 | 64.3 | 61.8 | 68.9 | 75.9 | 72.7 | 7.3 | 6.6 | 6.9 | 42.5 | 35.8 | 38.8 |
| Sylhet | Sunamganj | 15.7 | 14.6 | 15.1 | 81.4 | 80.4 | 80.9 | 72.3 | 73.3 | 72.8 | 6.9 | 6.8 | 6.9 | 23.5 | 24.0 | 23.7 |
| Sylhet | 16.8 | 15.4 | 16.1 | 81.6 | 80.7 | 81.1 | 74.2 | 71.1 | 72.4 | 6.7 | 7.0 | 6.9 | 19.9 | 24.7 | 22.5 |
| Habiganj | 13.4 | 11.8 | 12.6 | 78.5 | 83.6 | 81.2 | 73.7 | 79.6 | 76.8 | 6.8 | 6.3 | 6.5 | 23.9 | 17.2 | 20.4 |
| Moulvibazar | 13.5 | 12.3 | 13.4 | 77.7 | 79.7 | 78.8 | 74.1 | 77.6 | 75.9 | 6.8 | 6.4 | 6.6 | 23.8 | 21.4 | 22.6 |
| Rangpur | Panchagar | 9.2 | 7.6 | 8.1 | 73.9 | 77.6 | 75.8 | 71.8 | 78.9 | 75.3 | 7.0 | 6.3 | 6.6 | 31.3 | 24.5 | 27.9 |
| Thakurgao | 2.8 | 2.1 | 2.2 | 87.5 | 86.7 | 87.1 | 88.6 | 87.3 | 87.9 | 5.6 | 5.7 | 5.7 | 12.6 | 14.2 | 13.4 |
| Dinajpur | 5.4 | 4.2 | 4.6 | 76.9 | 79.9 | 78.4 | 81.5 | 85.0 | 83.2 | 6.1 | 5.9 | 6.0 | 23.1 | 20.0 | 21.5 |
| Nilphamari | 6.2 | 5.4 | 5.5 | 70.3 | 76.1 | 73.2 | 76.0 | 81.8 | 79.0 | 6.6 | 6.1 | 6.3 | 30.0 | 24.0 | 26.9 |
| Rangpur | 4.6 | 4.4 | 4.5 | 65.3 | 72.0 | 68.6 | 74.2 | 79.9 | 77.1 | 6.7 | 6.3 | 6.5 | 34.6 | 27.9 | 31.3 |
| Lalmonihat | 6.3 | 7.8 | 8.1 | 76.4 | 78.6 | 77.5 | 77.2 | 79.9 | 78.5 | 6.5 | 6.3 | 6.4 | 23.8 | 21.4 | 22.6 |
| Kurigram | 7.5 | 6.3 | 6.6 | 71.1 | 73.3 | 72.2 | 76.3 | 78.7 | 77.5 | 6.6 | 6.4 | 6.5 | 28.9 | 26.7 | 27.8 |
| Gaibandha | 6.0 | 4.9 | 4.9 | 64.5 | 65.7 | 65.2 | 73.1 | 75.0 | 74.1 | 6.8 | 6.7 | 6.8 | 35.5 | 34.3 | 34.9 |
| **National** | | **7.7** | **6.9** | **7.3** | **73.5** | **77.2** | **75.3** | **75.6** | **79.2** | **77.4** | **6.6** | **6.3** | **6.5** | **28.3** | **24.2** | **26.2** |

**Table 4.17: Coefficient of efficiency by district, 2005-2012**

| **Division** | **District** | **Coefficient of efficiency (%)** | | | | | | | | | | | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Baseline Survey 2005** | | | **School Survey 2006** | | | **School Survey 2007** | | | **School Survey 2008** | | | **School Survey 2009** | | | **School Survey 2010** | | | **School Survey 2011** | | | **School Survey 2012** | | |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| Rajshahi | Joypurhat | 57.3 | 62.0 | 59.5 | 62.2 | 66.8 | 64.5 | 61.2 | 63.0 | 62.1 | 62.2 | 66.0 | 64.1 | 52.0 | 64.4 | 57.9 | 65.8 | 62.3 | 64.0 | 68.4 | 70.4 | 69.4 | 72.9 | 78.6 | 75.8 |
| Bogra | 52.4 | 56.7 | 54.5 | 59.3 | 62.8 | 61.1 | 54.4 | 58.4 | 56.4 | 62.0 | 62.3 | 62.2 | 63.2 | 65.6 | 64.5 | 69.0 | 67.2 | 68.1 | 70.8 | 75.2 | 73.1 | 75.7 | 80.2 | 78.0 |
| Naogaon | 58.1 | 61.8 | 59.9 | 55.1 | 59.7 | 57.4 | 60.6 | 66.5 | 63.5 | 64.2 | 66.5 | 65.4 | 62.8 | 65.7 | 64.3 | 67.0 | 66.3 | 66.6 | 73.4 | 77.2 | 75.3 | 76.9 | 81.9 | 79.5 |
| Nawabganj | 59.9 | 73.6 | 66.9 | 63.2 | 73.1 | 68.4 | 67.5 | 76.7 | 72.4 | 64.4 | 69.1 | 66.9 | 61.3 | 73.2 | 67.7 | 64.9 | 70.4 | 67.9 | 70.1 | 80.4 | 75.7 | 68.1 | 78.9 | 73.8 |
| Rajshahi | 58.2 | 59.9 | 59.0 | 62.4 | 69.4 | 65.8 | 63.2 | 70.2 | 66.7 | 63.7 | 69.7 | 66.7 | 66.4 | 73.8 | 70.1 | 70.0 | 71.5 | 70.7 | 71.9 | 76.6 | 74.2 | 71.4 | 78.0 | 74.7 |
| Natore | 53.5 | 58.3 | 55.7 | 63.6 | 70.2 | 66.8 | 62.4 | 65.5 | 63.9 | 65.4 | 69.8 | 67.6 | 65.4 | 71.4 | 68.4 | 64.5 | 64.7 | 64.6 | 75.9 | 78.4 | 77.1 | 76.4 | 82.5 | 79.5 |
| Sirajgonj | 48.3 | 51.4 | 49.8 | 49.0 | 52.6 | 50.8 | 50.6 | 53.5 | 52.1 | 57.4 | 56.8 | 57.1 | 50.9 | 50.5 | 50.7 | 64.3 | 59.6 | 61.8 | 67.4 | 66.9 | 67.1 | 66.4 | 67.2 | 66.8 |
| Pabna | 42.0 | 46.8 | 44.3 | 51.4 | 56.8 | 54.1 | 52.0 | 55.2 | 53.7 | 54.3 | 55.8 | 55.1 | 54.9 | 55.6 | 55.3 | 60.1 | 56.2 | 58.0 | 68.1 | 69.3 | 68.7 | 76.2 | 78.9 | 77.6 |
| Khulna | Kushtia | 53.7 | 54.5 | 54.1 | 57.8 | 60.1 | 58.9 | 51.9 | 53.9 | 52.9 | 56.5 | 59.1 | 57.8 | 56.2 | 62.3 | 59.2 | 58.4 | 59.5 | 58.9 | 65.2 | 68.1 | 66.7 | 76.2 | 80.0 | 78.1 |
| Meherpur | 51.7 | 59.3 | 55.3 | 47.0 | 55.9 | 51.3 | 44.0 | 52.2 | 48.0 | 53.6 | 52.0 | 52.8 | 64.8 | 63.6 | 64.3 | 60.7 | 56.6 | 58.4 | 61.7 | 63.4 | 62.5 | 66.9 | 66.5 | 66.7 |
| Chuadanga | 47.5 | 54.2 | 50.7 | 40.3 | 47.2 | 43.7 | 43.1 | 46.9 | 45.0 | 51.3 | 51.5 | 51.4 | 51.3 | 56.8 | 54.1 | 57.0 | 57.1 | 57.0 | 64.7 | 67.8 | 66.3 | 67.9 | 76.0 | 72.0 |
| Jhenaidah | 52.7 | 57.0 | 54.7 | 59.1 | 61.0 | 60.0 | 58.5 | 61.5 | 60.0 | 64.9 | 67.7 | 66.3 | 55.5 | 62.4 | 58.8 | 68.8 | 69.1 | 68.9 | 73.2 | 77.7 | 75.5 | 77.6 | 82.7 | 80.2 |
| Magura | 50.1 | 54.4 | 52.2 | 58.7 | 60.0 | 59.3 | 58.5 | 62.4 | 60.4 | 63.3 | 64.0 | 63.6 | 58.7 | 59.6 | 59.1 | 64.1 | 62.5 | 63.3 | 72.7 | 79.6 | 76.1 | 78.1 | 83.2 | 80.7 |
| Jessore | 62.1 | 65.7 | 63.8 | 65.0 | 69.6 | 67.3 | 64.8 | 68.7 | 66.8 | 66.0 | 68.5 | 67.3 | 60.2 | 61.7 | 60.9 | 71.3 | 69.6 | 70.4 | 76.4 | 83.1 | 79.7 | 75.5 | 80.3 | 77.9 |
| Narail | 65.8 | 70.0 | 67.9 | 66.8 | 70.9 | 68.8 | 63.4 | 63.2 | 63.3 | 64.3 | 67.8 | 66.1 | 57.9 | 55.8 | 56.8 | 65.7 | 61.2 | 63.3 | 72.7 | 75.4 | 74.1 | 71.2 | 73.1 | 72.2 |
| Satkhira | 61.0 | 64.8 | 62.8 | 61.8 | 65.7 | 63.7 | 61.6 | 65.0 | 63.3 | 65.7 | 68.6 | 67.2 | 61.0 | 65.1 | 63.0 | 64.8 | 63.3 | 64.0 | 73.9 | 76.7 | 75.3 | 70.6 | 75.5 | 73.0 |
| Khulna | 64.8 | 68.8 | 66.8 | 65.1 | 67.2 | 66.1 | 64.8 | 66.7 | 65.8 | 67.3 | 67.6 | 67.5 | 59.5 | 61.4 | 60.4 | 72.8 | 70.6 | 71.6 | 78.2 | 80.6 | 79.4 | 70.4 | 71.8 | 71.1 |
| Bagerhat | 54.5 | 60.8 | 57.7 | 62.9 | 69.6 | 66.4 | 58.0 | 64.3 | 61.2 | 64.6 | 68.6 | 66.7 | 60.6 | 61.1 | 60.8 | 73.6 | 69.7 | 71.5 | 70.5 | 75.8 | 73.2 | 67.4 | 72.9 | 70.2 |
| Dhaka | Jamalpur | 41.0 | 41.4 | 41.1 | 50.9 | 50.2 | 50.6 | 46.4 | 43.8 | 45.2 | 56.5 | 49.0 | 52.7 | 53.1 | 52.8 | 52.9 | 60.1 | 56.7 | 58.4 | 67.8 | 66.4 | 67.1 | 79.8 | 79.2 | 79.5 |
| Sherpur | 37.7 | 36.4 | 37.1 | 42.9 | 43.5 | 43.2 | 49.4 | 48.5 | 49.0 | 54.0 | 48.8 | 51.4 | 46.3 | 44.2 | 45.2 | 62.5 | 55.8 | 59.1 | 67.8 | 69.1 | 68.4 | 76.3 | 76.1 | 76.2 |
| Mymensingh | 43.8 | 49.4 | 46.5 | 45.4 | 49.9 | 47.7 | 48.1 | 51.6 | 49.9 | 49.9 | 49.5 | 49.7 | 47.3 | 50.3 | 48.8 | 53.2 | 49.0 | 50.9 | 64.4 | 65.2 | 64.8 | 72.3 | 78.5 | 75.6 |
| Netrokona | 41.0 | 43.5 | 42.2 | 44.6 | 45.6 | 45.1 | 48.6 | 48.1 | 48.3 | 53.6 | 49.3 | 51.3 | 47.6 | 47.1 | 47.4 | 61.0 | 57.7 | 59.3 | 61.1 | 64.0 | 62.6 | 66.0 | 67.4 | 66.7 |
| Kishoreganj | 44.8 | 51.2 | 47.9 | 49.7 | 54.7 | 52.3 | 49.3 | 54.6 | 52.0 | 52.0 | 53.6 | 52.8 | 48.6 | 52.1 | 50.4 | 55.3 | 53.2 | 54.1 | 58.0 | 60.8 | 59.5 | 65.7 | 67.1 | 66.4 |
| Tangail | 56.4 | 56.9 | 56.6 | 65.3 | 65.9 | 65.6 | 64.9 | 69.1 | 67.0 | 64.9 | 63.7 | 64.3 | 67.3 | 65.0 | 66.1 | 68.3 | 66.0 | 67.1 | 74.9 | 76.8 | 75.9 | 74.4 | 74.7 | 74.5 |
| Gazipur | 61.0 | 68.0 | 64.5 | 66.6 | 74.6 | 70.7 | 63.7 | 70.6 | 67.2 | 59.8 | 63.3 | 61.6 | 56.9 | 65.0 | 61.0 | 66.6 | 66.3 | 66.4 | 68.0 | 71.6 | 69.9 | 65.2 | 62.8 | 63.9 |
| Narsingndi | 50.8 | 59.4 | 55.1 | 50.8 | 56.0 | 53.5 | 55.8 | 61.5 | 58.8 | 54.5 | 57.5 | 56.1 | 50.5 | 55.6 | 53.1 | 55.8 | 58.4 | 57.1 | 67.2 | 69.9 | 68.6 | 67.2 | 74.4 | 71.0 |
| Manikganj | 62.2 | 63.8 | 63.0 | 67.8 | 69.3 | 68.5 | 70.4 | 70.9 | 70.6 | 66.8 | 68.3 | 67.5 | 58.4 | 68.1 | 63.0 | 66.7 | 66.6 | 66.7 | 71.0 | 72.3 | 71.7 | 81.6 | 83.9 | 82.7 |
| Dhaka | 72.7 | 77.5 | 75.2 | 65.2 | 70.0 | 67.7 | 54.6 | 61.2 | 58.0 | 49.7 | 54.6 | 52.3 | 63.9 | 72.8 | 68.5 | 57.9 | 59.4 | 58.7 | 65.8 | 64.6 | 65.2 | 78.7 | 74.6 | 76.6 |
| Narayanganj | 59.6 | 66.8 | 63.3 | 62.1 | 69.1 | 65.8 | 63.2 | 73.3 | 68.5 | 53.7 | 63.5 | 58.8 | 55.8 | 63.1 | 59.6 | 54.7 | 59.8 | 57.4 | 61.2 | 64.2 | 62.8 | 75.8 | 77.9 | 76.9 |
| Munshiganj | 59.0 | 70.1 | 64.6 | 70.0 | 77.1 | 73.7 | 64.7 | 72.6 | 68.7 | 62.0 | 66.6 | 64.4 | 64.0 | 64.7 | 64.4 | 63.5 | 66.5 | 65.0 | 71.8 | 76.1 | 74.0 | 74.9 | 77.7 | 76.3 |
| Rajbari | 52.5 | 56.8 | 54.5 | 63.4 | 65.4 | 64.3 | 62.9 | 62.8 | 62.9 | 57.6 | 60.3 | 58.9 | 66.2 | 61.9 | 63.8 | 60.5 | 61.0 | 60.7 | 68.8 | 71.1 | 69.9 | 67.4 | 68.2 | 67.7 |
| Faridpur | 43.6 | 49.7 | 46.7 | 53.2 | 57.9 | 55.7 | 56.7 | 61.9 | 59.3 | 54.4 | 55.2 | 54.8 | 52.6 | 59.8 | 56.3 | 58.8 | 57.3 | 57.9 | 66.4 | 71.5 | 69.0 | 74.6 | 83.2 | 79.1 |
| Madaripur | 53.2 | 59.4 | 56.3 | 59.7 | 63.2 | 61.5 | 60.7 | 63.6 | 62.2 | 64.7 | 63.1 | 63.8 | 50.1 | 56.5 | 53.4 | 59.3 | 56.7 | 57.9 | 72.9 | 75.4 | 74.2 | 76.0 | 83.4 | 79.9 |
| Shariatpur | 44.5 | 59.6 | 51.9 | 58.5 | 69.3 | 64.0 | 56.8 | 65.3 | 61.2 | 52.5 | 55.5 | 54.0 | 53.2 | 60.4 | 57.0 | 54.9 | 53.7 | 54.2 | 59.9 | 67.2 | 63.7 | 68.6 | 75.7 | 72.3 |
| Gopalganj | 60.7 | 62.3 | 61.5 | 66.8 | 66.8 | 66.8 | 67.3 | 67.4 | 67.3 | 69.5 | 66.4 | 67.9 | 58.0 | 48.8 | 52.7 | 67.7 | 60.1 | 63.7 | 67.5 | 66.9 | 67.2 | 76.2 | 74.7 | 75.4 |
| Chittagong | B.Baria | 48.0 | 57.0 | 52.6 | 56.8 | 64.9 | 61.0 | 56.9 | 66.7 | 62.0 | 47.3 | 54.9 | 51.2 | 47.7 | 55.6 | 51.9 | 47.9 | 50.5 | 49.2 | 60.3 | 65.1 | 62.8 | 70.3 | 77.7 | 74.2 |
| Comilla | 45.6 | 55.3 | 50.5 | 58.7 | 66.0 | 62.5 | 62.6 | 70.4 | 66.7 | 59.0 | 64.8 | 62.1 | 58.6 | 65.2 | 62.1 | 58.7 | 61.4 | 60.1 | 68.1 | 71.2 | 69.8 | 70.8 | 76.8 | 74.0 |
| Chandpur | 56.5 | 67.7 | 62.1 | 58.3 | 65.7 | 62.2 | 61.7 | 69.6 | 65.8 | 62.8 | 70.4 | 66.8 | 62.4 | 70.8 | 66.8 | 66.8 | 73.3 | 70.2 | 75.2 | 84.0 | 79.9 | 71.1 | 81.0 | 76.3 |
| Lakshipur | 50.8 | 59.2 | 55.1 | 56.3 | 62.7 | 59.6 | 46.8 | 52.2 | 49.6 | 47.7 | 49.9 | 48.8 | 44.0 | 44.7 | 44.4 | 59.1 | 60.5 | 59.8 | 68.0 | 71.9 | 70.0 | 70.2 | 79.4 | 75.0 |
| Noakhali | 56.6 | 64.7 | 60.8 | 58.8 | 66.2 | 62.7 | 58.3 | 66.9 | 62.8 | 54.8 | 59.1 | 57.1 | 54.1 | 63.1 | 58.8 | 58.5 | 60.8 | 59.7 | 64.5 | 70.6 | 67.7 | 68.6 | 78.0 | 73.5 |
| Feni | 64.7 | 74.5 | 69.8 | 65.7 | 71.0 | 68.5 | 62.2 | 69.7 | 66.2 | 61.0 | 63.4 | 62.3 | 60.8 | 65.2 | 63.2 | 63.8 | 61.6 | 62.6 | 68.7 | 72.0 | 70.5 | 77.6 | 80.8 | 79.3 |
| Chittagong | 57.9 | 65.0 | 61.5 | 63.5 | 69.5 | 66.6 | 61.8 | 67.7 | 64.8 | 59.6 | 63.1 | 61.4 | 58.5 | 65.2 | 62.0 | 62.9 | 64.9 | 63.9 | 71.4 | 75.3 | 73.5 | 78.8 | 80.0 | 79.4 |
| Cox's Bazar | 43.1 | 53.5 | 48.5 | 46.5 | 54.2 | 50.5 | 41.8 | 49.5 | 45.8 | 43.6 | 44.5 | 44.0 | 40.9 | 48.6 | 45.0 | 54.6 | 51.5 | 52.8 | 63.8 | 60.1 | 61.8 | 76.8 | 76.0 | 76.4 |
| Khagrachhari | 53.7 | 56.8 | 55.1 | 54.4 | 54.5 | 54.5 | 56.0 | 60.0 | 57.9 | 59.2 | 57.8 | 58.5 | 57.0 | 59.4 | 58.1 | 70.4 | 70.3 | 70.3 | 68.0 | 71.6 | 69.8 | 76.6 | 75.8 | 76.2 |
| Rangamati | 68.5 | 69.6 | 69.0 | 63.6 | 62.4 | 63.0 | 58.3 | 61.3 | 59.8 | 66.5 | 67.7 | 67.1 | 65.7 | 65.9 | 65.8 | 78.0 | 74.9 | 76.5 | 73.7 | 72.5 | 73.1 | 77.6 | 74.0 | 75.8 |
| Bandarban | 51.5 | 55.0 | 53.2 | 57.3 | 61.5 | 59.3 | 55.4 | 58.0 | 56.7 | 57.5 | 52.7 | 55.1 | 50.4 | 48.9 | 49.6 | 76.5 | 65.7 | 70.9 | 65.3 | 62.8 | 64.0 | 71.2 | 71.0 | 71.1 |
| Barisal | Barisal | 59.3 | 65.9 | 62.7 | 65.0 | 71.0 | 68.1 | 60.8 | 65.0 | 63.0 | 62.0 | 61.2 | 61.6 | 60.5 | 66.5 | 63.6 | 70.2 | 68.6 | 69.3 | 73.1 | 77.3 | 75.3 | 76.0 | 82.4 | 79.3 |
| Pirojpur | 54.3 | 61.4 | 58.0 | 55.5 | 62.0 | 58.9 | 55.9 | 64.3 | 60.2 | 63.5 | 67.5 | 65.6 | 65.3 | 68.1 | 66.8 | 74.2 | 75.3 | 74.8 | 66.8 | 74.4 | 70.9 | 80.5 | 83.5 | 82.0 |
| Jhalkathi | 57.6 | 65.7 | 61.7 | 67.2 | 72.6 | 70.0 | 57.7 | 64.5 | 61.2 | 69.4 | 72.2 | 70.9 | 65.6 | 70.2 | 68.0 | 72.1 | 72.7 | 72.4 | 69.8 | 76.2 | 73.1 | 74.6 | 75.8 | 75.2 |
| Barguna | 48.5 | 53.1 | 50.8 | 59.3 | 63.1 | 61.2 | 55.7 | 59.3 | 57.5 | 61.7 | 62.8 | 62.3 | 36.0 | 42.8 | 39.2 | 72.9 | 68.5 | 70.6 | 67.5 | 72.0 | 69.8 | 68.1 | 69.9 | 69.0 |
| Patuakhali | 56.6 | 59.6 | 58.1 | 62.2 | 66.0 | 64.1 | 60.5 | 62.7 | 61.6 | 62.3 | 62.1 | 62.2 | 52.5 | 58.0 | 55.3 | 68.7 | 65.0 | 66.8 | 68.3 | 70.5 | 69.4 | 75.8 | 78.7 | 77.3 |
| Bhola | 38.9 | 41.3 | 40.1 | 43.3 | 46.7 | 45.1 | 62.1 | 62.3 | 62.2 | 44.7 | 40.7 | 42.6 | 45.5 | 45.4 | 45.4 | 63.3 | 56.4 | 59.5 | 62.2 | 65.6 | 64.0 | 68.9 | 75.9 | 72.7 |
| Sylhet | Sunamganj | 38.8 | 41.5 | 39.9 | 40.1 | 43.0 | 41.6 | 40.8 | 44.6 | 42.8 | 46.3 | 44.1 | 45.2 | 38.5 | 39.9 | 39.2 | 55.3 | 52.5 | 53.8 | 54.3 | 57.2 | 55.8 | 72.3 | 73.3 | 72.8 |
| Sylhet | 51.7 | 65.4 | 58.7 | 53.5 | 59.9 | 56.8 | 53.9 | 62.1 | 58.2 | 49.3 | 53.5 | 51.5 | 42.3 | 48.0 | 45.3 | 54.2 | 54.5 | 54.3 | 56.0 | 60.9 | 58.6 | 74.2 | 71.1 | 72.4 |
| Habiganj | 44.1 | 49.8 | 46.9 | 42.2 | 47.3 | 44.9 | 48.7 | 53.8 | 51.4 | 51.2 | 51.0 | 51.0 | 43.5 | 47.3 | 45.5 | 52.3 | 49.6 | 50.8 | 60.4 | 64.7 | 62.6 | 73.7 | 79.6 | 76.8 |
| Moulvbazar | 56.4 | 65.7 | 60.8 | 53.0 | 63.5 | 58.3 | 53.6 | 63.9 | 58.8 | 55.0 | 62.0 | 58.6 | 52.3 | 60.5 | 56.5 | 57.6 | 61.0 | 59.3 | 55.8 | 64.7 | 60.4 | 74.1 | 77.6 | 75.9 |
| Rangpur | Panchagarh | 56.2 | 57.9 | 56.8 | 55.4 | 60.7 | 58.0 | 54.0 | 58.0 | 55.9 | 55.3 | 57.3 | 56.3 | 54.1 | 60.4 | 57.2 | 65.2 | 63.1 | 64.1 | 69.1 | 73.0 | 71.1 | 71.8 | 78.9 | 75.3 |
| Thakurgaon | 51.1 | 51.6 | 51.3 | 56.3 | 59.7 | 57.9 | 58.0 | 57.5 | 57.7 | 65.4 | 63.6 | 64.5 | 60.7 | 58.1 | 59.4 | 66.7 | 61.9 | 64.3 | 63.5 | 64.4 | 63.9 | 88.6 | 87.3 | 87.9 |
| Dinajpur | 58.6 | 61.5 | 60.0 | 62.2 | 64.4 | 63.3 | 57.8 | 62.1 | 59.9 | 61.8 | 64.7 | 63.2 | 58.4 | 64.6 | 61.4 | 67.3 | 67.5 | 67.3 | 71.2 | 74.5 | 72.9 | 81.5 | 85.0 | 83.2 |
| Nilphamari | 47.8 | 49.2 | 48.4 | 54.7 | 57.2 | 55.9 | 53.2 | 53.9 | 53.6 | 56.6 | 53.9 | 55.2 | 59.3 | 55.6 | 57.4 | 58.3 | 53.6 | 55.9 | 63.4 | 61.5 | 62.4 | 76.0 | 81.8 | 79.0 |
| Rangpur | 44.0 | 48.0 | 46.0 | 51.6 | 55.2 | 53.4 | 54.6 | 57.4 | 56.0 | 60.3 | 60.2 | 60.3 | 59.1 | 64.5 | 61.8 | 65.8 | 64.9 | 65.3 | 72.8 | 76.0 | 74.4 | 74.2 | 79.9 | 77.1 |
| Lalmonirhat | 57.9 | 60.7 | 59.3 | 54.0 | 55.7 | 54.8 | 43.2 | 45.3 | 44.3 | 45.8 | 44.5 | 45.2 | 46.4 | 55.3 | 50.6 | 59.8 | 58.7 | 59.2 | 73.5 | 75.9 | 74.7 | 77.2 | 79.9 | 78.5 |
| Kurigram | 47.7 | 48.2 | 47.9 | 54.9 | 54.7 | 54.8 | 54.4 | 54.0 | 54.2 | 57.1 | 56.4 | 56.8 | 55.1 | 54.4 | 54.7 | 55.7 | 52.4 | 54.1 | 67.1 | 66.4 | 66.7 | 76.3 | 78.7 | 77.5 |
| Gaibandha | 46.6 | 44.7 | 45.7 | 43.3 | 42.8 | 43.1 | 51.0 | 49.7 | 50.3 | 58.8 | 53.1 | 56.0 | 47.9 | 41.6 | 44.6 | 62.2 | 60.7 | 61.5 | 68.0 | 65.5 | 66.8 | 73.1 | 75.0 | 74.1 |

**Table 4.18: Survival rate by districts, 2005-2012**

| **Division** | **District** |  |  |  |  |  |  |  |  |  | **Survival rate to Grade 5 (%)** | | | | | |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Baseline Survey 2005** | | | **School Survey 2006** | | | **School Survey 2007** | | | **School Survey 2008** | | | **School Survey 2009** | | | **School Survey 2010** | | | **School Survey 2011** | | | **School Survey 2012** | | |
| **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** | **Boy** | **Girl** | **Total** |
| Rajshahi | Joypurhat | 49.5 | 52.7 | 50.9 | 49.9 | 55.7 | 52.8 | 52.6 | 54.2 | 53.4 | 54.9 | 58.6 | 56.8 | 55.8 | 61.7 | 58.7 | 68.3 | 66.0 | 67.1 | 75.9 | 78.3 | 77.1 | 68.7 | 72.7 | 70.7 |
| Bogra | 44.4 | 47.2 | 45.7 | 47.6 | 51.4 | 49.5 | 44.3 | 48.9 | 46.6 | 54.2 | 55.1 | 54.7 | 55.1 | 57.1 | 56.1 | 68.0 | 68.8 | 68.4 | 72.7 | 80.0 | 76.4 | 68.7 | 73.2 | 71.0 |
| Naogaon | 49.7 | 53.8 | 51.7 | 44.0 | 48.9 | 46.4 | 52.3 | 58.8 | 55.5 | 58.1 | 61.3 | 59.7 | 59.7 | 63.0 | 61.3 | 68.8 | 69.4 | 69.1 | 77.5 | 83.3 | 80.4 | 71.9 | 76.0 | 74.0 |
| Nawabganj | 55.9 | 69.9 | 62.9 | 55.0 | 68.0 | 61.7 | 61.9 | 73.1 | 67.7 | 63.0 | 72.8 | 68.1 | 61.6 | 74.4 | 68.2 | 68.9 | 77.7 | 73.5 | 77.2 | 86.7 | 82.2 | 70.5 | 83.5 | 77.0 |
| Rajshahi | 52.2 | 54.2 | 53.1 | 53.6 | 62.1 | 57.7 | 56.5 | 63.5 | 59.9 | 60.0 | 67.5 | 63.7 | 61.2 | 67.5 | 64.3 | 72.9 | 75.9 | 74.4 | 76.0 | 82.1 | 79.0 | 73.8 | 79.6 | 76.7 |
| Natore | 43.9 | 47.6 | 45.5 | 51.5 | 59.1 | 55.2 | 54.1 | 55.9 | 55.0 | 57.7 | 61.0 | 59.4 | 59.9 | 65.4 | 62.6 | 66.4 | 69.2 | 67.8 | 80.2 | 84.7 | 82.4 | 70.3 | 78.1 | 74.2 |
| Sirajgonj | 36.7 | 41.0 | 38.8 | 36.3 | 40.8 | 38.6 | 38.0 | 41.8 | 39.9 | 45.8 | 47.3 | 46.5 | 46.9 | 48.5 | 47.7 | 63.2 | 63.7 | 63.4 | 71.7 | 76.0 | 73.9 | 66.7 | 69.4 | 68.1 |
| Pabna | 32.0 | 36.6 | 34.1 | 39.5 | 45.8 | 42.6 | 41.2 | 46.0 | 43.6 | 48.8 | 54.0 | 51.4 | 53.1 | 55.7 | 54.4 | 62.6 | 62.6 | 62.5 | 74.9 | 79.5 | 77.1 | 73.2 | 72.0 | 72.7 |
| Khulna | Kushtia | 41.3 | 42.3 | 41.7 | 46.1 | 47.6 | 46.8 | 39.0 | 41.6 | 40.2 | 49.2 | 52.9 | 51.0 | 52.7 | 58.0 | 55.3 | 59.1 | 64.5 | 61.8 | 70.5 | 77.9 | 74.2 | 70.1 | 74.2 | 72.2 |
| Meherpur | 47.0 | 54.3 | 50.5 | 34.9 | 44.9 | 39.6 | 36.3 | 46.3 | 41.1 | 50.9 | 52.3 | 51.6 | 94.3 | 80.2 | 87.1 | 71.3 | 72.0 | 71.5 | 77.0 | 83.7 | 80.3 | 77.0 | 75.6 | 76.4 |
| Chuadanga | 43.7 | 53.1 | 48.0 | 28.8 | 37.4 | 32.8 | 36.9 | 42.3 | 39.5 | 48.1 | 53.4 | 50.7 | 54.7 | 61.2 | 57.9 | 62.0 | 68.1 | 65.0 | 75.2 | 80.6 | 77.9 | 66.9 | 75.0 | 70.9 |
| Jhenaidah | 49.6 | 53.4 | 51.3 | 53.4 | 55.3 | 54.3 | 54.4 | 58.5 | 56.4 | 61.1 | 65.6 | 63.3 | 60.4 | 63.5 | 62.0 | 71.4 | 73.2 | 72.3 | 77.8 | 87.0 | 82.3 | 76.5 | 79.4 | 78.0 |
| Magura | 48.5 | 48.3 | 48.3 | 50.8 | 51.5 | 51.2 | 80.3 | 79.8 | 80.1 | 63.2 | 66.4 | 64.7 | 60.1 | 63.4 | 61.7 | 72.0 | 71.5 | 71.7 | 80.8 | 90.9 | 85.8 | 76.6 | 81.4 | 79.1 |
| Jessore | 58.9 | 61.8 | 60.3 | 59.7 | 66.3 | 62.9 | 61.1 | 65.1 | 63.1 | 66.2 | 70.9 | 68.5 | 62.7 | 67.9 | 65.3 | 78.5 | 76.6 | 77.5 | 87.8 | 98.0 | 92.7 | 77.9 | 81.9 | 79.9 |
| Narail | 55.4 | 62.1 | 57.8 | 58.5 | 66.4 | 62.4 | 56.7 | 57.2 | 57.0 | 59.7 | 67.0 | 63.3 | 59.5 | 64.4 | 61.9 | 75.4 | 71.3 | 73.3 | 80.4 | 93.0 | 86.6 | 79.0 | 79.8 | 79.5 |
| Satkhira | 55.3 | 59.2 | 57.1 | 54.6 | 60.4 | 57.5 | 56.8 | 60.6 | 58.7 | 63.6 | 68.9 | 66.2 | 62.4 | 67.8 | 65.0 | 69.6 | 71.8 | 70.7 | 82.3 | 87.9 | 85.0 | 75.2 | 80.0 | 77.6 |
| Khulna | 61.5 | 67.4 | 64.4 | 58.8 | 61.6 | 60.3 | 62.5 | 63.9 | 63.2 | 68.3 | 70.6 | 69.5 | 63.5 | 66.8 | 65.1 | 81.4 | 81.1 | 81.3 | 88.9 | 94.0 | 91.4 | 73.7 | 77.8 | 75.8 |
| Bagerhat | 50.9 | 58.9 | 54.9 | 57.7 | 65.6 | 61.7 | 53.3 | 60.1 | 56.7 | 60.7 | 66.6 | 63.7 | 65.0 | 72.8 | 69.0 | 77.6 | 76.5 | 77.0 | 77.6 | 84.3 | 81.0 | 71.3 | 76.0 | 73.7 |
| Dhaka | Jamalpur | 31.2 | 31.7 | 31.3 | 41.9 | 43.0 | 42.5 | 35.8 | 34.2 | 35.0 | 50.2 | 43.4 | 46.8 | 50.3 | 49.7 | 50.0 | 61.2 | 61.0 | 61.1 | 77.7 | 80.1 | 78.9 | 78.6 | 76.2 | 77.4 |
| Sherpur | 27.8 | 27.1 | 27.4 | 29.7 | 30.7 | 30.2 | 39.0 | 38.2 | 38.7 | 43.7 | 39.6 | 41.6 | 47.4 | 48.3 | 47.8 | 67.1 | 64.2 | 65.6 | 75.4 | 79.4 | 77.4 | 71.3 | 72.6 | 72.1 |
| Mymensingh | 32.8 | 30.3 | 35.9 | 34.3 | 39.8 | 37.0 | 38.3 | 43.8 | 41.0 | 43.3 | 45.2 | 44.3 | 48.7 | 53.2 | 51.0 | 57.5 | 58.2 | 57.8 | 74.3 | 76.7 | 75.5 | 69.0 | 75.1 | 72.2 |
| Netrokona | 28.9 | 32.9 | 30.8 | 36.0 | 37.7 | 36.9 | 41.8 | 42.4 | 42.1 | 45.7 | 44.4 | 45.1 | 53.0 | 52.9 | 52.9 | 65.0 | 65.3 | 65.2 | 69.3 | 74.9 | 72.2 | 65.8 | 66.1 | 66.0 |
| Kishoreganj | 37.5 | 45.4 | 41.2 | 40.7 | 47.8 | 44.2 | 42.5 | 49.2 | 45.9 | 48.0 | 51.2 | 49.6 | 54.3 | 60.8 | 57.6 | 62.5 | 66.6 | 64.5 | 73.3 | 80.0 | 76.7 | 65.7 | 65.9 | 65.9 |
| Tangail | 48.2 | 50.2 | 49.0 | 56.4 | 58.2 | 57.3 | 58.7 | 65.5 | 62.1 | 63.6 | 63.7 | 63.7 | 66.4 | 69.1 | 67.7 | 70.5 | 71.3 | 70.9 | 81.1 | 87.2 | 84.1 | 71.6 | 75.1 | 73.3 |
| Gazipur | 57.7 | 67.4 | 62.5 | 62.1 | 72.9 | 67.5 | 58.5 | 68.5 | 63.5 | 61.1 | 68.4 | 64.8 | 63.6 | 73.5 | 68.5 | 71.4 | 74.3 | 72.8 | 79.0 | 82.7 | 80.9 | 75.8 | 76.9 | 76.4 |
| Narsingndi | 43.2 | 53.7 | 48.3 | 43.8 | 52.3 | 48.1 | 49.9 | 58.0 | 54.0 | 53.3 | 60.3 | 56.9 | 55.0 | 65.0 | 60.1 | 59.9 | 68.4 | 64.2 | 79.2 | 81.8 | 80.5 | 70.7 | 78.9 | 74.8 |
| Manikganj | 56.0 | 59.2 | 57.5 | 59.1 | 61.2 | 60.1 | 64.9 | 64.4 | 64.7 | 65.5 | 68.8 | 67.1 | 65.0 | 66.8 | 65.9 | 71.6 | 72.8 | 72.2 | 82.5 | 84.2 | 83.3 | 80.8 | 83.5 | 82.2 |
| Dhaka | 65.9 | 73.1 | 69.5 | 57.4 | 65.8 | 61.6 | 42.9 | 51.6 | 47.2 | 48.4 | 56.5 | 52.5 | 58.6 | 61.0 | 59.8 | 58.8 | 62.6 | 60.7 | 75.0 | 72.8 | 73.8 | 76.1 | 68.4 | 72.1 |
| Narayanganj | 57.0 | 67.9 | 62.4 | 55.6 | 66.7 | 61.2 | 57.1 | 71.7 | 64.4 | 53.0 | 66.8 | 59.9 | 63.4 | 71.0 | 67.3 | 59.1 | 69.6 | 64.4 | 76.3 | 79.3 | 77.8 | 71.3 | 75.3 | 73.3 |
| Munshiganj | 58.1 | 72.4 | 65.0 | 68.5 | 77.3 | 73.0 | 63.6 | 73.0 | 68.3 | 68.4 | 74.8 | 71.6 | 74.6 | 79.0 | 76.9 | 75.6 | 82.6 | 79.1 | 84.9 | 91.1 | 88.1 | 80.4 | 84.6 | 82.5 |
| Rajbari | 42.5 | 45.7 | 44.0 | 51.0 | 53.5 | 52.2 | 51.7 | 51.5 | 51.6 | 51.0 | 54.3 | 52.6 | 57.6 | 63.2 | 60.3 | 62.7 | 65.7 | 64.1 | 73.9 | 77.8 | 75.8 | 72.7 | 74.4 | 73.7 |
| Faridpur | 35.6 | 42.6 | 39.0 | 42.3 | 48.6 | 45.5 | 47.8 | 54.2 | 51.0 | 49.7 | 53.9 | 51.9 | 56.9 | 68.6 | 62.7 | 64.9 | 69.4 | 67.1 | 74.7 | 85.6 | 80.0 | 74.4 | 83.3 | 79.0 |
| Madaripur | 45.6 | 53.4 | 49.4 | 49.3 | 55.5 | 52.4 | 52.6 | 56.2 | 54.4 | 58.7 | 58.9 | 58.8 | 60.5 | 63.2 | 61.9 | 63.3 | 65.1 | 64.1 | 80.4 | 81.9 | 81.1 | 71.1 | 77.8 | 74.5 |
| Shariatpur | 41.0 | 57.9 | 48.9 | 49.9 | 64.9 | 57.3 | 51.5 | 63.7 | 57.5 | 49.7 | 59.0 | 54.3 | 62.3 | 70.5 | 66.4 | 59.6 | 66.3 | 62.9 | 78.1 | 92.9 | 85.4 | 74.6 | 85.1 | 79.9 |
| Gopalganj | 58.2 | 61.7 | 60.0 | 62.2 | 65.1 | 63.7 | 65.9 | 67.2 | 66.6 | 70.2 | 70.4 | 70.3 | 72.9 | 74.1 | 73.5 | 78.8 | 73.5 | 76.1 | 77.4 | 81.2 | 79.3 | 78.2 | 80.6 | 79.4 |
| Chittagong | Brahmanbaria | 41.0 | 50.9 | 45.9 | 46.9 | 57.4 | 52.1 | 48.4 | 61.0 | 54.7 | 43.6 | 55.1 | 49.3 | 53.4 | 64.2 | 58.8 | 54.8 | 63.7 | 59.3 | 74.7 | 81.0 | 77.8 | 69.4 | 76.8 | 73.1 |
| Comilla | 40.3 | 50.2 | 45.1 | 49.0 | 58.8 | 53.9 | 53.9 | 64.2 | 59.1 | 55.7 | 65.5 | 60.7 | 58.3 | 68.6 | 63.5 | 59.9 | 68.2 | 64.1 | 76.4 | 82.6 | 79.6 | 73.5 | 80.3 | 77.0 |
| Chandpur | 51.3 | 63.7 | 57.3 | 49.0 | 57.9 | 53.5 | 54.4 | 65.1 | 59.8 | 59.4 | 71.6 | 65.5 | 65.2 | 76.3 | 70.8 | 67.8 | 79.4 | 73.7 | 81.8 | 92.7 | 87.4 | 75.9 | 84.9 | 80.5 |
| Lakshipur | 44.1 | 53.9 | 48.9 | 47.9 | 57.7 | 52.8 | 37.0 | 44.5 | 40.7 | 40.1 | 46.2 | 43.2 | 51.6 | 60.6 | 56.2 | 59.6 | 64.7 | 62.1 | 75.5 | 80.3 | 77.9 | 68.0 | 77.8 | 73.0 |
| Noakhali | 49.6 | 58.4 | 54.0 | 50.7 | 60.7 | 55.7 | 52.3 | 63.4 | 57.9 | 52.8 | 61.9 | 57.4 | 62.6 | 72.4 | 67.5 | 65.1 | 73.1 | 69.1 | 78.2 | 89.4 | 83.8 | 69.9 | 81.4 | 75.7 |
| Feni | 57.1 | 68.9 | 63.0 | 58.3 | 67.1 | 62.9 | 57.2 | 68.9 | 63.3 | 62.2 | 70.5 | 66.5 | 72.5 | 83.4 | 78.2 | 74.6 | 77.4 | 76.1 | 78.4 | 82.5 | 80.5 | 90.4 | 92.8 | 91.6 |
| Chittagong | 53.6 | 62.9 | 58.1 | 58.9 | 68.2 | 63.6 | 58.2 | 67.0 | 62.6 | 61.9 | 68.1 | 65.1 | 68.9 | 76.7 | 72.8 | 73.5 | 79.0 | 76.3 | 89.4 | 93.7 | 91.6 | 79.5 | 80.5 | 80.0 |
| Cox's Bazar | 36.7 | 48.6 | 42.5 | 36.5 | 46.9 | 41.7 | 32.9 | 42.3 | 37.6 | 41.1 | 45.9 | 43.6 | 59.1 | 64.2 | 61.8 | 59.2 | 62.0 | 60.6 | 77.8 | 71.2 | 74.1 | 74.6 | 71.9 | 73.1 |
| Khagrachhari | 45.1 | 49.0 | 46.8 | 45.5 | 45.7 | 45.6 | 51.7 | 58.1 | 54.7 | 52.8 | 52.8 | 52.8 | 63.3 | 69.4 | 66.3 | 77.7 | 77.8 | 77.7 | 75.9 | 83.7 | 79.7 | 79.7 | 79.3 | 79.6 |
| Rangamati | 62.9 | 63.7 | 63.3 | 55.7 | 54.3 | 55.0 | 52.9 | 57.3 | 55.0 | 64.1 | 64.0 | 64.1 | 64.0 | 68.0 | 65.9 | 83.1 | 77.3 | 80.2 | 80.6 | 82.3 | 81.5 | 77.1 | 74.8 | 76.0 |
| Bandarban | 44.5 | 48.4 | 46.3 | 47.6 | 52.6 | 50.0 | 48.2 | 55.8 | 51.8 | 55.7 | 50.7 | 53.2 | 56.8 | 60.2 | 58.5 | 88.5 | 74.5 | 81.3 | 75.8 | 75.4 | 75.6 | 79.3 | 80.0 | 79.7 |
| Barisal | Barisal | 55.8 | 62.9 | 59.4 | 59.5 | 69.7 | 64.7 | 56.8 | 62.8 | 59.9 | 60.7 | 64.2 | 62.5 | 61.1 | 66.7 | 64.0 | 71.0 | 72.4 | 71.7 | 81.9 | 86.2 | 84.1 | 74.6 | 80.4 | 77.6 |
| Pirojpur | 51.1 | 57.1 | 54.2 | 49.6 | 57.4 | 53.5 | 51.4 | 61.7 | 56.6 | 59.4 | 65.4 | 62.5 | 69.0 | 72.5 | 70.9 | 79.2 | 80.0 | 79.6 | 72.0 | 78.5 | 75.4 | 71.7 | 76.4 | 74.1 |
| Jhalkathi | 52.9 | 60.6 | 56.7 | 62.3 | 69.5 | 66.0 | 52.5 | 60.0 | 56.3 | 64.2 | 71.2 | 67.8 | 64.9 | 68.5 | 66.8 | 73.3 | 75.0 | 74.1 | 75.3 | 82.1 | 78.8 | 80.8 | 81.5 | 81.2 |
| Barguna | 43.5 | 47.9 | 45.7 | 53.5 | 58.7 | 56.1 | 51.4 | 55.0 | 53.2 | 56.4 | 57.6 | 57.0 | 60.5 | 61.1 | 60.8 | 76.6 | 73.3 | 74.8 | 71.0 | 76.6 | 73.8 | 74.4 | 78.4 | 76.4 |
| Patuakhali | 50.9 | 55.9 | 53.4 | 54.0 | 59.1 | 56.5 | 56.8 | 61.0 | 58.9 | 58.2 | 59.7 | 59.0 | 56.5 | 62.3 | 59.4 | 71.4 | 67.8 | 69.5 | 71.2 | 75.9 | 73.5 | 72.3 | 76.2 | 74.2 |
| Bhola | 29.1 | 31.9 | 30.5 | 31.3 | 35.9 | 33.6 | 56.7 | 58.1 | 57.4 | 34.2 | 33.9 | 34.1 | 41.7 | 43.9 | 42.8 | 60.8 | 57.2 | 58.8 | 67.9 | 72.4 | 70.2 | 58.6 | 64.3 | 61.8 |
| Sylhet | Sunamganj | 34.0 | 38.4 | 35.9 | 33.0 | 37.0 | 35.0 | 37.7 | 42.7 | 40.2 | 40.4 | 40.1 | 40.3 | 45.9 | 47.5 | 46.7 | 65.5 | 66.2 | 65.8 | 70.2 | 77.8 | 74.0 | 81.4 | 80.4 | 80.9 |
| Sylhet | 45.4 | 56.0 | 50.5 | 49.3 | 58.1 | 53.8 | 51.7 | 62.9 | 57.3 | 49.9 | 57.8 | 53.9 | 53.6 | 61.8 | 57.8 | 66.5 | 71.3 | 68.9 | 75.1 | 83.7 | 79.5 | 81.6 | 80.7 | 81.1 |
| Habiganj | 37.3 | 43.4 | 40.2 | 33.8 | 40.5 | 37.2 | 42.0 | 49.3 | 45.7 | 44.2 | 49.1 | 46.7 | 49.4 | 55.0 | 52.3 | 61.4 | 61.9 | 61.6 | 77.0 | 87.5 | 82.3 | 78.5 | 83.6 | 81.2 |
| Moulovibazar | 52.1 | 62.5 | 56.9 | 48.8 | 62.4 | 55.5 | 50.0 | 62.3 | 56.1 | 53.3 | 66.7 | 59.8 | 56.0 | 66.9 | 61.4 | 71.6 | 76.9 | 74.2 | 70.5 | 80.9 | 75.8 | 77.7 | 79.7 | 78.8 |
| Rangpur | Panchagarh | 50.9 | 48.9 | 49.8 | 46.8 | 52.3 | 49.4 | 44.9 | 50.0 | 47.4 | 49.0 | 52.4 | 50.7 | 54.1 | 59.4 | 56.7 | 71.9 | 71.6 | 71.7 | 77.7 | 82.5 | 80.1 | 73.9 | 77.6 | 75.8 |
| Thakurgaon | 38.5 | 38.4 | 38.4 | 42.3 | 45.2 | 43.7 | 47.4 | 46.4 | 46.9 | 56.1 | 55.1 | 55.6 | 56.8 | 58.6 | 57.7 | 67.5 | 66.4 | 67.0 | 74.6 | 78.4 | 76.4 | 87.5 | 86.7 | 87.1 |
| Dinajpur | 51.2 | 52.7 | 51.9 | 50.7 | 52.4 | 51.5 | 50.1 | 54.4 | 52.1 | 54.6 | 57.8 | 56.2 | 53.9 | 58.6 | 56.2 | 69.1 | 70.4 | 69.8 | 74.4 | 78.2 | 76.3 | 76.9 | 79.9 | 78.4 |
| Nilphamari | 37.4 | 38.6 | 38.0 | 41.3 | 44.0 | 42.6 | 41.3 | 42.3 | 41.8 | 44.1 | 43.2 | 43.7 | 48.7 | 51.6 | 50.2 | 59.7 | 61.2 | 60.4 | 73.1 | 73.0 | 73.1 | 70.3 | 76.1 | 73.2 |
| Rangpur | 35.4 | 37.8 | 36.6 | 39.0 | 43.2 | 41.1 | 43.4 | 45.8 | 44.6 | 50.5 | 51.5 | 51.0 | 49.9 | 52.2 | 51.1 | 62.8 | 63.8 | 63.3 | 78.1 | 82.2 | 80.1 | 65.3 | 72.0 | 68.6 |
| Lalmonirhat | 46.8 | 49.2 | 47.9 | 45.9 | 47.3 | 46.6 | 33.8 | 35.4 | 34.6 | 38.5 | 38.2 | 38.4 | 50.1 | 52.3 | 51.2 | 60.9 | 62.4 | 61.6 | 78.9 | 80.6 | 79.7 | 76.4 | 78.6 | 77.5 |
| Kurigram | 42.9 | 43.2 | 43.0 | 43.1 | 43.3 | 43.2 | 45.8 | 46.0 | 45.9 | 50.0 | 50.0 | 50.0 | 46.8 | 48.8 | 47.8 | 56.8 | 57.8 | 57.3 | 77.9 | 79.5 | 78.7 | 71.1 | 73.3 | 72.2 |
| Gaibandha | 34.0 | 32.1 | 33.0 | 28.8 | 28.1 | 28.5 | 39.9 | 39.3 | 39.6 | 46.9 | 42.1 | 44.5 | 43.9 | 40.8 | 42.3 | 57.3 | 59.5 | 58.4 | 69.1 | 70.2 | 69.6 | 64.5 | 65.7 | 65.2 |

**Table 4.19: Year input per graduate, 2005-2012**

| **Division** | **District** | **Years input per graduate** | | | | | | | | | | | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Baseline Survey 2005** | | | **Baseline Survey 2006** | | | **School Survey 2007** | | | **School Survey 2008** | | | **School Survey 2009** | | | **School Survey 2010** | | | **School Survey 2011** | | | **School Survey 2012** | | |
| **Boys** | **Girls** | **Total** | **Boys** | **Girls** | **Total** | **Boys** | **Girls** | **Total** | **Boys** | **Girls** | **Total** | **Boys** | **Girls** | **Total** | **Boys** | **Girls** | **Total** | **Boys** | **Girls** | **Total** | **Boys** | **Girls** | **Total** |
| Rajshahi | Joypurhat | 8.7 | 8.1 | 8.4 | 8.0 | 7.5 | 7.8 | 8.2 | 7.9 | 8.1 | 8.0 | 7.6 | 7.8 | 8.4 | 7.8 | 8.1 | 7.6 | 8.0 | 7.8 | 7.3 | 7.1 | 7.2 | 6.9 | 6.4 | 6.6 |
| Bogra | 9.5 | 8.8 | 9.2 | 8.4 | 8.0 | 8.2 | 9.2 | 8.6 | 8.9 | 8.1 | 8.0 | 8.0 | 8.1 | 7.8 | 8.0 | 7.2 | 7.4 | 7.3 | 7.1 | 6.6 | 6.8 | 6.6 | 6.2 | 6.4 |
| Naogaon | 8.6 | 8.1 | 8.3 | 9.1 | 8.4 | 8.7 | 8.3 | 7.5 | 7.9 | 7.8 | 7.5 | 7.6 | 8.0 | 7.6 | 7.8 | 7.5 | 7.5 | 7.5 | 6.8 | 6.5 | 6.6 | 6.5 | 6.1 | 6.3 |
| Nawabganj | 8.4 | 6.8 | 7.5 | 7.9 | 6.8 | 7.3 | 7.4 | 6.5 | 6.9 | 7.8 | 7.2 | 7.5 | 8.1 | 7.1 | 7.6 | 7.7 | 7.1 | 7.4 | 7.1 | 6.2 | 6.6 | 7.3 | 6.3 | 6.8 |
| Rajshahi | 8.6 | 8.4 | 8.5 | 8.0 | 7.2 | 7.6 | 7.9 | 7.1 | 7.5 | 7.9 | 7.2 | 7.5 | 7.7 | 7.0 | 7.3 | 7.1 | 7.0 | 7.1 | 7.0 | 6.5 | 6.7 | 7.0 | 6.4 | 6.7 |
| Natore | 9.3 | 8.6 | 9.0 | 7.9 | 7.1 | 7.5 | 8.0 | 7.6 | 7.8 | 7.6 | 7.2 | 7.4 | 7.9 | 7.4 | 7.6 | 7.8 | 7.7 | 7.7 | 6.6 | 6.4 | 6.5 | 6.5 | 6.1 | 6.3 |
| Sirajgonj | 10.3 | 9.7 | 10.0 | 10.2 | 9.5 | 9.8 | 9.9 | 9.3 | 9.6 | 8.7 | 8.8 | 8.8 | 9.1 | 9.0 | 9.1 | 7.8 | 8.4 | 8.1 | 7.4 | 7.5 | 7.4 | 7.5 | 7.4 | 7.5 |
| Pabna | 11.9 | 10.7 | 11.3 | 9.7 | 8.8 | 9.2 | 9.6 | 9.1 | 9.3 | 9.2 | 9.0 | 9.1 | 8.5 | 8.3 | 8.4 | 8.3 | 8.9 | 8.6 | 7.3 | 7.2 | 7.3 | 6.6 | 6.3 | 6.4 |
| Khulna | Kushtia | 9.3 | 9.2 | 9.2 | 8.7 | 8.3 | 8.5 | 9.6 | 9.3 | 9.5 | 8.9 | 8.5 | 8.6 | 8.4 | 7.9 | 8.2 | 8.6 | 8.4 | 8.5 | 7.7 | 7.3 | 7.5 | 6.6 | 6.3 | 6.4 |
| Meherpur | 9.7 | 8.4 | 9.0 | 10.6 | 8.9 | 9.7 | 11.4 | 9.6 | 10.4 | 9.3 | 9.6 | 9.5 | 7.7 | 7.9 | 7.8 | 8.2 | 8.8 | 8.6 | 8.1 | 7.9 | 8.0 | 7.5 | 7.5 | 7.5 |
| Chuadanga | 10.5 | 9.2 | 9.9 | 12.4 | 10.6 | 11.4 | 11.6 | 10.7 | 11.1 | 9.7 | 9.7 | 9.7 | 9.2 | 8.4 | 8.8 | 8.8 | 8.8 | 8.8 | 7.7 | 7.4 | 7.5 | 7.4 | 6.6 | 6.9 |
| Jhenaidah | 9.5 | 8.8 | 9.1 | 8.5 | 8.2 | 8.3 | 8.5 | 8.1 | 8.3 | 7.7 | 7.4 | 7.5 | 7.9 | 7.5 | 7.7 | 7.3 | 7.2 | 7.3 | 6.8 | 6.4 | 6.6 | 6.4 | 6.0 | 6.2 |
| Magura | 10.0 | 9.2 | 9.6 | 8.5 | 8.3 | 8.4 | 8.5 | 8.0 | 8.3 | 7.9 | 7.8 | 7.9 | 8.4 | 8.0 | 8.2 | 7.8 | 8.0 | 7.9 | 6.9 | 6.3 | 6.6 | 6.4 | 6.0 | 6.2 |
| Jessore | 8.0 | 7.6 | 7.8 | 7.7 | 7.2 | 7.4 | 7.7 | 7.3 | 7.5 | 7.6 | 7.3 | 7.4 | 8.1 | 7.6 | 7.9 | 7.0 | 7.2 | 7.1 | 6.5 | 6.0 | 6.3 | 6.6 | 6.2 | 6.4 |
| Narail | 7.6 | 7.1 | 7.4 | 7.5 | 7.1 | 7.3 | 7.9 | 7.9 | 7.9 | 7.8 | 7.4 | 7.6 | 8.5 | 8.1 | 8.3 | 7.6 | 8.2 | 7.9 | 6.9 | 6.6 | 6.7 | 7.0 | 6.8 | 6.9 |
| Satkhira | 8.2 | 7.7 | 8.0 | 8.1 | 7.6 | 7.8 | 8.1 | 7.7 | 7.9 | 7.6 | 7.3 | 7.4 | 7.7 | 7.3 | 7.5 | 7.7 | 7.9 | 7.8 | 6.8 | 6.5 | 6.6 | 7.1 | 6.6 | 6.8 |
| Khulna | 7.7 | 7.3 | 7.5 | 7.7 | 7.4 | 7.6 | 7.7 | 7.5 | 7.6 | 7.4 | 7.4 | 7.4 | 7.8 | 7.6 | 7.7 | 6.9 | 7.1 | 7.0 | 6.4 | 6.2 | 6.3 | 7.1 | 7.0 | 7.0 |
| Bagerhat | 9.2 | 8.2 | 8.7 | 7.9 | 7.2 | 7.5 | 8.6 | 7.8 | 8.2 | 7.7 | 7.3 | 7.5 | 7.7 | 7.2 | 7.4 | 6.8 | 7.2 | 7.0 | 7.1 | 6.6 | 6.8 | 7.4 | 6.9 | 7.1 |
| Dhaka | Jamalpur | 12.2 | 12.1 | 12.2 | 9.8 | 10.0 | 9.9 | 10.8 | 11.4 | 11.1 | 8.8 | 10.2 | 9.5 | 9.3 | 9.4 | 9.3 | 8.3 | 8.8 | 8.6 | 7.4 | 7.5 | 7.4 | 6.3 | 6.3 | 6.3 |
| Sherpur | 13.3 | 13.7 | 13.5 | 11.7 | 11.5 | 11.6 | 10.1 | 10.3 | 10.2 | 9.3 | 10.2 | 9.7 | 9.4 | 9.4 | 9.4 | 8.0 | 9.0 | 8.5 | 7.4 | 7.2 | 7.3 | 6.6 | 6.6 | 6.6 |
| Mymensingh | 11.4 | 10.1 | 10.7 | 11.0 | 10.0 | 10.5 | 10.4 | 9.7 | 10.0 | 10.0 | 10.1 | 10.1 | 9.4 | 8.9 | 9.2 | 9.4 | 10.2 | 9.8 | 7.8 | 7.7 | 7.7 | 6.9 | 6.4 | 6.6 |
| Netrokona | 12.2 | 11.5 | 11.8 | 11.2 | 11.0 | 11.1 | 10.3 | 10.4 | 10.3 | 9.3 | 10.1 | 9.7 | 9.3 | 9.4 | 9.3 | 8.2 | 8.7 | 8.4 | 8.2 | 7.8 | 8.0 | 7.6 | 7.4 | 7.5 |
| Kishoreganj | 11.2 | 9.8 | 10.4 | 10.1 | 9.1 | 9.6 | 10.1 | 9.2 | 9.6 | 9.6 | 9.3 | 9.5 | 9.0 | 8.3 | 8.6 | 9.0 | 9.4 | 9.2 | 8.6 | 8.2 | 8.4 | 7.6 | 7.5 | 7.5 |
| Tangail | 8.9 | 8.8 | 8.8 | 7.7 | 7.6 | 7.6 | 7.7 | 7.2 | 7.5 | 7.7 | 7.8 | 7.8 | 7.4 | 7.3 | 7.3 | 7.3 | 7.6 | 7.4 | 6.7 | 6.5 | 6.6 | 6.7 | 6.7 | 6.7 |
| Gazipur | 8.2 | 7.4 | 7.8 | 7.5 | 6.7 | 7.1 | 7.8 | 7.1 | 7.4 | 8.4 | 7.9 | 8.1 | 8.2 | 7.3 | 7.7 | 7.5 | 7.5 | 7.5 | 7.4 | 7.0 | 7.2 | 7.7 | 8.0 | 7.8 |
| Narsingndi | 9.8 | 8.4 | 9.1 | 9.8 | 8.9 | 9.3 | 9.0 | 8.1 | 8.5 | 9.2 | 8.7 | 8.9 | 9.0 | 8.0 | 8.5 | 9.0 | 8.6 | 8.7 | 7.4 | 7.2 | 7.3 | 7.4 | 6.7 | 7.0 |
| Manikganj | 8.0 | 7.8 | 7.9 | 7.4 | 7.2 | 7.3 | 7.1 | 7.1 | 7.1 | 7.5 | 7.3 | 7.4 | 7.6 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.0 | 6.9 | 7.0 | 6.1 | 6.0 | 6.0 |
| Dhaka | 6.9 | 6.4 | 6.6 | 7.7 | 7.1 | 7.4 | 9.2 | 8.2 | 8.6 | 10.1 | 9.2 | 9.6 | 8.2 | 8.3 | 8.3 | 8.6 | 8.4 | 8.5 | 7.6 | 7.7 | 7.7 | 6.4 | 6.7 | 6.5 |
| Narayanganj | 8.4 | 7.5 | 7.9 | 8.1 | 7.2 | 7.6 | 7.9 | 6.8 | 7.3 | 9.3 | 7.9 | 8.5 | 7.9 | 7.4 | 7.6 | 9.1 | 8.4 | 8.7 | 8.2 | 7.8 | 8.0 | 6.6 | 6.4 | 6.5 |
| Munshiganj | 8.5 | 7.1 | 7.7 | 7.1 | 6.5 | 6.8 | 7.7 | 6.9 | 7.3 | 8.1 | 7.5 | 7.8 | 7.8 | 7.3 | 7.5 | 7.9 | 7.5 | 7.7 | 7.0 | 6.6 | 6.8 | 6.7 | 6.4 | 6.6 |
| Rajbari | 9.5 | 8.8 | 9.3 | 7.9 | 7.6 | 7.8 | 7.9 | 8.0 | 7.9 | 8.7 | 8.3 | 8.5 | 8.1 | 7.6 | 7.9 | 8.3 | 8.2 | 8.2 | 7.3 | 7.0 | 7.1 | 7.4 | 7.3 | 7.4 |
| Faridpur | 11.5 | 10.1 | 10.7 | 9.4 | 8.6 | 9.0 | 8.8 | 8.1 | 8.4 | 9.2 | 9.1 | 9.1 | 8.5 | 7.8 | 8.1 | 8.5 | 8.7 | 8.6 | 7.5 | 7.0 | 7.2 | 6.7 | 6.0 | 6.3 |
| Madaripur | 9.4 | 8.4 | 8.9 | 8.4 | 7.9 | 8.1 | 8.2 | 7.9 | 8.0 | 7.7 | 7.9 | 7.8 | 8.1 | 7.7 | 7.9 | 8.4 | 8.8 | 8.6 | 6.9 | 6.6 | 6.7 | 6.6 | 6.0 | 6.3 |
| Shariatpur | 11.2 | 8.4 | 9.6 | 8.5 | 7.2 | 7.8 | 8.8 | 7.7 | 8.2 | 9.5 | 9.0 | 9.3 | 8.4 | 7.6 | 8.0 | 9.1 | 9.3 | 9.2 | 8.4 | 7.4 | 7.9 | 7.3 | 6.6 | 6.9 |
| Chittagong | Brahmanbaria | 10.4 | 8.8 | 9.5 | 8.8 | 7.7 | 8.2 | 8.8 | 7.5 | 8.1 | 10.6 | 9.1 | 9.8 | 9.2 | 8.1 | 8.6 | 10.4 | 9.9 | 10.2 | 8.3 | 7.7 | 8.0 | 7.1 | 6.4 | 6.7 |
| Comilla | 11.0 | 9.0 | 9.9 | 8.5 | 7.6 | 8.0 | 8.0 | 7.1 | 7.5 | 8.5 | 7.7 | 8.1 | 8.1 | 7.2 | 7.6 | 8.5 | 8.1 | 8.3 | 7.3 | 7.0 | 7.2 | 7.1 | 6.5 | 6.8 |
| Chandpur | 8.9 | 7.4 | 8.1 | 8.6 | 7.6 | 8.0 | 8.1 | 7.2 | 7.6 | 8.0 | 7.1 | 7.5 | 7.8 | 7.0 | 7.4 | 7.5 | 6.8 | 7.1 | 6.6 | 6.0 | 6.3 | 7.0 | 6.2 | 6.6 |
| Lakshipur | 9.8 | 8.4 | 9.1 | 8.9 | 8.0 | 8.4 | 10.7 | 9.6 | 10.1 | 10.5 | 10.0 | 10.2 | 9.4 | 8.4 | 8.9 | 8.5 | 8.3 | 8.4 | 7.4 | 7.0 | 7.1 | 7.1 | 6.3 | 6.7 |
| Noakhali | 8.8 | 7.7 | 8.2 | 8.5 | 7.6 | 8.0 | 8.6 | 7.5 | 8.0 | 9.1 | 8.5 | 8.8 | 8.2 | 7.5 | 7.9 | 8.6 | 8.2 | 8.4 | 7.8 | 7.1 | 7.4 | 7.3 | 6.4 | 6.8 |
| Feni | 7.7 | 6.7 | 7.2 | 7.6 | 7.0 | 7.3 | 8.0 | 7.2 | 7.5 | 8.2 | 7.9 | 8.0 | 7.6 | 7.1 | 7.4 | 7.8 | 8.1 | 8.0 | 7.3 | 6.9 | 7.1 | 6.4 | 6.2 | 6.3 |
| Chittagong | 8.6 | 7.7 | 8.1 | 7.9 | 7.2 | 7.5 | 8.1 | 7.4 | 7.7 | 8.4 | 7.9 | 8.1 | 7.8 | 7.2 | 7.5 | 7.9 | 7.7 | 7.8 | 7.0 | 6.6 | 6.8 | 6.3 | 6.2 | 6.3 |
| Cox's Bazar | 11.6 | 9.3 | 10.3 | 10.8 | 9.2 | 9.9 | 12.0 | 10.1 | 10.9 | 11.5 | 11.2 | 11.4 | 8.7 | 8.0 | 8.3 | 9.2 | 9.7 | 9.5 | 7.8 | 8.3 | 8.1 | 6.5 | 6.6 | 6.5 |
| Khagrachhari | 9.3 | 8.8 | 9.1 | 9.2 | 9.2 | 9.2 | 8.9 | 8.3 | 8.6 | 8.4 | 8.7 | 8.5 | 8.3 | 7.6 | 8.0 | 7.1 | 7.1 | 7.1 | 7.4 | 7.0 | 7.2 | 6.5 | 6.6 | 6.6 |
| Rangamati | 7.3 | 7.2 | 7.2 | 7.9 | 8.0 | 7.9 | 8.6 | 8.2 | 8.4 | 7.5 | 7.4 | 7.5 | 7.4 | 7.2 | 7.3 | 6.4 | 6.7 | 6.5 | 6.8 | 6.9 | 6.8 | 6.4 | 6.8 | 6.6 |
| Bandarban | 9.7 | 9.1 | 9.4 | 8.7 | 8.1 | 8.4 | 9.0 | 8.6 | 8.8 | 8.7 | 9.5 | 9.1 | 8.9 | 8.7 | 8.8 | 6.5 | 7.6 | 7.0 | 7.7 | 8.0 | 7.8 | 7.0 | 7.0 | 7.0 |
| Barisal | Barisal | 8.4 | 7.6 | 8.0 | 7.7 | 7.0 | 7.3 | 8.2 | 7.7 | 7.9 | 8.1 | 8.2 | 8.1 | 8.3 | 7.7 | 8.0 | 7.1 | 7.3 | 7.2 | 6.8 | 6.5 | 6.6 | 6.6 | 6.1 | 6.3 |
| Pirojpur | 9.2 | 8.1 | 8.6 | 9.0 | 8.1 | 8.5 | 8.9 | 7.8 | 8.3 | 7.9 | 7.4 | 7.6 | 7.5 | 7.0 | 7.2 | 6.7 | 6.6 | 6.7 | 7.5 | 6.7 | 7.1 | 6.2 | 6.0 | 6.1 |
| Jhalkathi | 8.7 | 7.6 | 8.1 | 7.4 | 6.9 | 7.1 | 8.7 | 7.8 | 8.2 | 7.2 | 6.9 | 7.1 | 8.1 | 7.5 | 7.7 | 6.9 | 6.9 | 6.9 | 7.2 | 6.6 | 6.8 | 6.7 | 6.6 | 6.6 |
| Barguna | 10.3 | 9.4 | 9.8 | 8.4 | 7.9 | 8.2 | 9.0 | 8.4 | 8.7 | 8.1 | 8.0 | 8.0 | 7.6 | 7.5 | 7.5 | 6.9 | 7.3 | 7.1 | 7.4 | 6.9 | 7.2 | 7.3 | 7.1 | 7.2 |
| Patuakhali | 8.8 | 8.4 | 8.6 | 8.0 | 7.6 | 7.8 | 8.3 | 8.0 | 8.1 | 8.0 | 8.1 | 8.0 | 8.7 | 8.0 | 8.4 | 7.3 | 7.7 | 7.5 | 7.3 | 7.1 | 7.2 | 6.6 | 6.4 | 6.5 |
| Bhola | 12.8 | 12.1 | 12.5 | 11.5 | 10.7 | 11.1 | 8.0 | 8.0 | 8.0 | 11.2 | 12.3 | 11.7 | 10.1 | 10.0 | 10.0 | 7.9 | 8.9 | 8.4 | 8.0 | 7.6 | 7.8 | 7.3 | 6.6 | 6.9 |
| Sylhet | Sunamganj | 12.9 | 12.1 | 12.5 | 12.5 | 11.6 | 12.0 | 12.3 | 11.2 | 11.7 | 10.8 | 11.3 | 11.1 | 11.1 | 10.7 | 10.9 | 9.0 | 9.5 | 9.3 | 9.2 | 8.7 | 9.0 | 6.9 | 6.8 | 6.9 |
| Sylhet | 9.7 | 7.6 | 8.5 | 9.4 | 8.4 | 8.8 | 9.3 | 8.1 | 8.6 | 10.2 | 9.3 | 9.7 | 10.1 | 9.1 | 9.6 | 9.2 | 9.2 | 9.2 | 8.9 | 8.2 | 8.5 | 6.7 | 7.0 | 6.9 |
| Habiganj | 11.3 | 10.0 | 10.7 | 11.8 | 10.6 | 11.1 | 10.3 | 9.3 | 9.7 | 9.8 | 9.8 | 9.8 | 10.1 | 9.2 | 9.6 | 9.6 | 10.1 | 9.8 | 8.3 | 7.7 | 8.0 | 6.8 | 6.3 | 6.5 |
| Moulovibazar | 8.9 | 7.6 | 8.2 | 9.4 | 7.9 | 8.6 | 9.3 | 7.8 | 8.5 | 9.1 | 8.1 | 8.5 | 9.7 | 8.3 | 9.0 | 8.7 | 8.2 | 8.4 | 9.0 | 7.7 | 8.3 | 6.8 | 6.4 | 6.6 |
| Rangpur | Panchagarh | 8.9 | 8.7 | 8.8 | 9.0 | 8.2 | 8.6 | 9.3 | 8.6 | 8.9 | 9.0 | 8.7 | 8.9 | 8.9 | 8.0 | 8.4 | 7.7 | 7.9 | 7.8 | 7.2 | 6.8 | 7.0 | 7.0 | 6.3 | 6.6 |
| Thakurgaon | 9.8 | 9.7 | 9.8 | 8.9 | 8.4 | 8.6 | 8.6 | 8.7 | 8.7 | 7.6 | 7.9 | 7.7 | 7.8 | 7.6 | 7.7 | 7.5 | 8.1 | 7.8 | 7.9 | 7.8 | 7.8 | 5.6 | 5.7 | 5.7 |
| Dinajpur | 8.5 | 8.1 | 8.3 | 8.0 | 7.8 | 7.9 | 8.6 | 8.1 | 8.3 | 8.1 | 7.7 | 7.9 | 8.4 | 7.8 | 8.1 | 7.4 | 7.4 | 7.4 | 7.0 | 6.7 | 6.9 | 6.1 | 5.9 | 6.0 |
| Nilphamari | 10.5 | 10.2 | 10.3 | 9.1 | 8.7 | 8.9 | 9.4 | 9.3 | 9.3 | 8.8 | 9.3 | 9.0 | 8.4 | 8.1 | 8.3 | 8.6 | 9.3 | 8.9 | 7.9 | 8.1 | 8.0 | 6.6 | 6.1 | 6.3 |
| Rangpur | 11.4 | 10.4 | 10.9 | 9.7 | 9.1 | 9.4 | 9.2 | 8.7 | 8.9 | 8.3 | 8.3 | 8.3 | 8.4 | 8.0 | 8.2 | 7.6 | 7.7 | 7.7 | 6.9 | 6.6 | 6.7 | 6.7 | 6.3 | 6.5 |
| Lalmonirhat | 8.6 | 8.2 | 8.4 | 9.3 | 9.0 | 9.1 | 11.6 | 11.0 | 11.3 | 10.9 | 11.2 | 11.1 | 9.1 | 8.7 | 8.9 | 8.4 | 8.5 | 8.4 | 6.8 | 6.6 | 6.7 | 6.5 | 6.3 | 6.4 |
| Kurigram | 10.5 | 10.4 | 10.4 | 9.1 | 9.1 | 9.1 | 9.2 | 9.3 | 9.2 | 8.8 | 8.9 | 8.8 | 9.0 | 8.8 | 8.9 | 9.0 | 9.5 | 9.2 | 7.5 | 7.5 | 7.5 | 6.6 | 6.4 | 6.5 |
| Gaibandha | 10.7 | 11.2 | 11.0 | 11.5 | 11.7 | 11.6 | 9.8 | 10.1 | 9.9 | 8.5 | 9.4 | 8.9 | 9.6 | 9.8 | 9.7 | 8.0 | 8.2 | 8.1 | 7.4 | 7.6 | 7.5 | 6.8 | 6.7 | 6.8 |

**Table 4.20: Repetition rates in all class by districts, 2005-2012**

| **Division** | District | Baseline Survey 2005 | | | School Survey 2006 | | | School Survey 2007 | | | School Survey 2008 | | | School Survey 2009 | | | School Survey 2010 | | | School Survey 2011 | | | School Survey 2012 | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total | Boys | Girls | Total |
| Rajshahi | Joypurhat | 8.7 | 7.7 | 8.5 | 8.7 | 7.8 | 8.3 | 9.9 | 8.5 | 9.2 | 9.5 | 8.6 | 9 | 9.8 | 9.1 | 9.4 | 11.5 | 10.7 | 11.1 | 10.8 | 9.1 | 10.0 | 7.0 | 6.3 | 6.7 |
| Bogra | 7.7 | 6.8 | 7.5 | 8 | 7.7 | 7.8 | 8.7 | 8.1 | 8.4 | 8.6 | 8.4 | 8.5 | 8 | 7.7 | 7.9 | 8.1 | 8.1 | 8.1 | 7.4 | 6.5 | 6.9 | 5.8 | 5.2 | 5.5 |
| Naogaon | 7.7 | 6.8 | 7.5 | 8 | 7.6 | 7.8 | 7.6 | 7.2 | 7.4 | 7.8 | 7.4 | 7.6 | 6.9 | 6.3 | 6.6 | 7.8 | 7.4 | 7.6 | 6.6 | 5.8 | 6.2 | 7.1 | 4.8 | 5.2 |
| Nawabganj | 5.4 | 4.3 | 5.1 | 7 | 6.2 | 6.6 | 6.4 | 5.6 | 6 | 7.3 | 7.2 | 7.3 | 7.6 | 6.6 | 7.1 | 7.3 | 6.8 | 7.1 | 5.7 | 4.5 | 5.1 | 4.3 | 3.4 | 3.9 |
| Rajshahi | 9 | 7.4 | 8.4 | 9.7 | 8.8 | 9.2 | 9.3 | 7.9 | 8.6 | 10 | 8.4 | 9.2 | 9.4 | 8.4 | 8.9 | 10.8 | 9.6 | 10.2 | 10.8 | 8.5 | 9.7 | 7.4 | 6.0 | 6.7 |
| Natore | 7.7 | 6.5 | 7.5 | 7.7 | 7.3 | 7.5 | 7.9 | 7.6 | 7.7 | 7.7 | 7 | 7.3 | 8.6 | 8.1 | 8.3 | 10.2 | 9.5 | 9.8 | 7.8 | 7.0 | 7.4 | 8.0 | 5.3 | 5.9 |
| Sirajgonj | 7.5 | 6.9 | 7.4 | 8 | 7.8 | 7.9 | 8 | 7.7 | 7.8 | 6.7 | 6.7 | 6.7 | 7.2 | 7.1 | 7.1 | 6.7 | 7 | 6.9 | 6.9 | 6.9 | 6.9 | 5.4 | 5.2 | 5.3 |
| Pabna | 11 | 10 | 10.8 | 12.2 | 11.2 | 11.7 | 12.2 | 11.4 | 11.8 | 11.7 | 11.5 | 11.6 | 11 | 10.1 | 10.5 | 10.7 | 10.8 | 10.8 | 10.0 | 9.3 | 9.6 | 7.0 | 6.3 | 6.6 |
| Khulna | Kushtia | 7.9 | 7.1 | 7.8 | 8.4 | 8.1 | 8.2 | 9.1 | 9.1 | 9.1 | 8.4 | 8.4 | 8.4 | 9.7 | 9.3 | 9.5 | 10.1 | 10.2 | 10.1 | 11.6 | 11.1 | 11.4 | 8.1 | 6.8 | 7.1 |
| Meherpur | 13.2 | 11.1 | 12.8 | 14.7 | 12.9 | 13.8 | 17.8 | 16.9 | 17.3 | 18.4 | 16.7 | 17.6 | 17.6 | 16.6 | 17.1 | 18.4 | 16.6 | 17.5 | 20.9 | 18.6 | 19.7 | 13.7 | 12.4 | 13.1 |
| Chuadanga | 16.3 | 14.9 | 16.2 | 15.7 | 15.3 | 15.5 | 18.2 | 18.2 | 18.2 | 18 | 18.2 | 18.1 | 16.2 | 16 | 16.1 | 16.7 | 15.6 | 16.2 | 17.2 | 16.3 | 16.7 | 12.6 | 11.6 | 12.1 |
| Jhenaidah | 14.4 | 13.4 | 14.2 | 12.9 | 12.6 | 12.8 | 13.3 | 12.8 | 13.1 | 11.4 | 11.2 | 11.3 | 11.7 | 11.2 | 11.5 | 11.6 | 11 | 11.3 | 10.7 | 9.4 | 10.0 | 7.3 | 5.5 | 5.8 |
| Magura | 14.6 | 12.9 | 14.1 | 12.4 | 12.1 | 12.3 | 10.9 | 10.9 | 10.9 | 14.6 | 14.7 | 14.7 | 14.5 | 13.8 | 14.2 | 14.3 | 13.6 | 14 | 12.1 | 10.5 | 11.3 | 9.3 | 7.9 | 8.6 |
| Jessore | 8.4 | 7.5 | 8.3 | 9.9 | 9.6 | 9.8 | 9.8 | 9 | 9.4 | 9.9 | 9.5 | 9.7 | 12.9 | 12.2 | 12.5 | 12 | 11.5 | 11.8 | 10.9 | 9.5 | 10.2 | 7.8 | 6.8 | 7.3 |
| Narail | 10.6 | 9.8 | 10.4 | 10 | 9.7 | 9.8 | 12.3 | 11.8 | 12 | 12.8 | 12.9 | 12.8 | 13.1 | 12.5 | 12.8 | 15.3 | 15 | 15.2 | 14.8 | 13.5 | 14.2 | 10.3 | 8.9 | 9.6 |
| Satkhira | 9.5 | 8.4 | 9.3 | 10 | 9.3 | 9.7 | 10.1 | 9.6 | 9.8 | 9.1 | 8.6 | 8.8 | 9.6 | 9.1 | 9.4 | 10.7 | 10.2 | 10.5 | 10.5 | 9.8 | 10.2 | 7.8 | 6.6 | 7.2 |
| Khulna | 8.2 | 7 | 8 | 9.4 | 8.7 | 9.1 | 10 | 9.6 | 9.8 | 10.6 | 10 | 10.3 | 11.8 | 11.3 | 11.5 | 11.6 | 10.9 | 11.3 | 10.4 | 9.3 | 9.8 | 7.4 | 6.2 | 6.8 |
| Bagerhat | 7.1 | 6.1 | 6.8 | 7 | 6.1 | 6.5 | 7.2 | 6.5 | 6.8 | 7.6 | 7 | 7.3 | 8.4 | 7.5 | 7.9 | 8.5 | 7.9 | 8.2 | 6.7 | 5.8 | 6.2 | 5.4 | 4.3 | 4.9 |
| Dhaka | Jamalpur | 14 | 13.4 | 14.2 | 15.8 | 16.7 | 16.2 | 15.2 | 15.7 | 15.4 | 14.9 | 15.5 | 15.2 | 13.9 | 14.3 | 14.1 | 12.5 | 12.9 | 12.7 | 12.5 | 12.5 | 12.5 | 10.1 | 8.1 | 8.4 |
| Sherpur | 12.8 | 11.5 | 12.6 | 14.2 | 13.6 | 13.9 | 14 | 13.7 | 13.8 | 13.5 | 13.6 | 13.6 | 11.7 | 11.5 | 11.6 | 12.1 | 12.2 | 12.1 | 11.4 | 10.8 | 11.1 | 7.8 | 7.0 | 7.1 |
| Mymensingh | 14.4 | 13.5 | 14.4 | 14.9 | 14.4 | 14.7 | 14.8 | 14.5 | 14.7 | 15.2 | 15.1 | 15.2 | 14 | 13.8 | 13.9 | 15.1 | 15 | 15.1 | 13.6 | 12.7 | 13.1 | 9.4 | 8.5 | 8.9 |
| Netrokona | 16.9 | 15.1 | 16.5 | 19.1 | 18.3 | 18.7 | 18 | 17.2 | 17.6 | 18.1 | 18 | 18 | 16.4 | 16.1 | 16.2 | 17.1 | 17.2 | 17.2 | 17.1 | 15.8 | 16.4 | 12.1 | 11.2 | 11.6 |
| Kishoreganj | 16.6 | 15.1 | 16.4 | 16.3 | 15.9 | 16.1 | 16.3 | 15.3 | 15.8 | 17.3 | 16.5 | 16.9 | 15.7 | 15.2 | 15.5 | 17 | 16.8 | 16.9 | 19.0 | 17.6 | 18.3 | 12.5 | 11.3 | 11.7 |
| Tangail | 12.1 | 11.1 | 11.6 | 11.8 | 11.5 | 11.7 | 11.4 | 11.5 | 11.4 | 11.3 | 11.2 | 11.3 | 11.2 | 11.1 | 11.2 | 11.1 | 11 | 11.1 | 10.1 | 9.2 | 9.7 | 7.7 | 7.0 | 7.3 |
| Gazipur | 11.3 | 9.2 | 10.7 | 11.1 | 9.9 | 10.5 | 12.8 | 11.4 | 12.1 | 14.4 | 12.8 | 13.6 | 13 | 11.4 | 12.2 | 13.5 | 12.4 | 12.9 | 12.8 | 10.6 | 11.7 | 5.9 | 5.0 | 5.4 |
| Narsingndi | 11.5 | 10.3 | 11.2 | 15.4 | 15.4 | 15.4 | 14.8 | 14 | 14.4 | 14.3 | 12.9 | 13.5 | 14.4 | 13 | 13.7 | 14 | 13.3 | 13.6 | 14.8 | 12.6 | 13.6 | 10.4 | 8.7 | 9.5 |
| Manikganj | 9.6 | 8.2 | 9.4 | 9.4 | 8.5 | 9 | 8.8 | 8.2 | 8.5 | 8.8 | 8.2 | 8.5 | 9.8 | 9.5 | 9.6 | 10.5 | 10.4 | 10.4 | 9.8 | 9.1 | 9.5 | 6.0 | 5.4 | 5.7 |
| Dhaka | 7 | 6 | 6.9 | 8.4 | 8.3 | 8.3 | 8.5 | 7.8 | 8.1 | 8.1 | 7.8 | 8 | 8.6 | 7.9 | 8.2 | 9.3 | 8.7 | 9 | 8.8 | 7.9 | 8.4 | 2.9 | 3.0 | 3.2 |
| Narayanganj | 10.5 | 9 | 10.2 | 11.7 | 10.7 | 11.1 | 10.8 | 10.2 | 10.5 | 10.1 | 9.5 | 9.8 | 10.7 | 9.8 | 10.2 | 12.8 | 12.1 | 12.5 | 12.3 | 10.1 | 11.1 | 6.6 | 6.4 | 6.9 |
| Munshiganj | 12.2 | 9.5 | 11.4 | 12.3 | 10.8 | 11.5 | 14.6 | 12.4 | 13.5 | 13.4 | 11.5 | 12.4 | 14.3 | 12.1 | 13.2 | 14.7 | 13.1 | 13.9 | 13.3 | 10.5 | 11.9 | 11.0 | 8.6 | 9.8 |
| Rajbari | 7.5 | 6.3 | 7.3 | 7.3 | 6.9 | 7.1 | 8.5 | 7.8 | 8.2 | 7.7 | 7.7 | 7.7 | 8.8 | 8.6 | 8.7 | 9.4 | 9.6 | 9.5 | 10.1 | 9.2 | 9.6 | 8.1 | 6.2 | 6.7 |
| Faridpur | 11.3 | 10.4 | 11.2 | 10.9 | 10.8 | 10.9 | 11.1 | 10.8 | 10.9 | 12.5 | 12.5 | 12.5 | 12.1 | 12.1 | 12.1 | 12.8 | 13 | 12.9 | 12.3 | 11.6 | 11.9 | 7.9 | 6.9 | 7.4 |
| Madaripur | 7 | 6.4 | 6.8 | 7.3 | 7.1 | 7.2 | 7.5 | 7.2 | 7.3 | 7 | 7 | 7 | 7.4 | 7 | 7.2 | 8.6 | 8.7 | 8.7 | 6.8 | 6.1 | 6.4 | 5.1 | 3.7 | 4.0 |
| Shariatpur | 9.8 | 8.8 | 9.7 | 10.2 | 9.6 | 9.9 | 13.6 | 13.1 | 13.3 | 12.4 | 11.5 | 12 | 11.4 | 11.3 | 11.4 | 12.9 | 12.8 | 12.9 | 12.5 | 11.7 | 12.1 | 9.1 | 7.8 | 8.5 |
| Gopalganj | 10.7 | 10.2 | 10.8 | 10.5 | 11.5 | 11 | 11.2 | 12 | 11.6 | 11.4 | 12.5 | 12 | 12.5 | 13 | 12.8 | 12.5 | 13.5 | 13 | 11.1 | 11.3 | 11.2 | 8.3 | 7.9 | 8.1 |
| Chittagong | B.baria | 13 | 11 | 12.4 | 12.6 | 11.9 | 12.2 | 12.5 | 11.8 | 12.2 | 12.1 | 11.3 | 11.7 | 12.8 | 12.2 | 12.5 | 15.3 | 14.7 | 15 | 14.1 | 12.6 | 13.3 | 9.4 | 8.3 | 8.8 |
| Comilla | 7.2 | 6.9 | 7.1 | 7.7 | 7.6 | 7.6 | 7.5 | 7.3 | 7.4 | 7.1 | 6.9 | 7 | 7.2 | 7 | 7.1 | 8.5 | 8.4 | 8.5 | 8.7 | 8.4 | 8.6 | 5.6 | 5.2 | 5.4 |
| Chandpur | 8.3 | 7.5 | 8.1 | 8.3 | 7.9 | 8.1 | 9.5 | 8.6 | 9 | 8.7 | 8.3 | 8.5 | 9.2 | 8.8 | 9 | 9.4 | 8.9 | 9.1 | 8.0 | 6.8 | 7.3 | 4.7 | 3.9 | 4.3 |
| Lakshipur | 11.1 | 10.5 | 11 | 13.2 | 13 | 13.1 | 14.1 | 14.2 | 14.2 | 12.9 | 12.7 | 12.8 | 14.6 | 14.9 | 14.8 | 13.6 | 13.5 | 13.5 | 12.4 | 12.0 | 12.2 | 8.6 | 8.1 | 8.3 |
| Noakhali | 9.7 | 9.2 | 9.7 | 10.6 | 10.1 | 10.3 | 12 | 11.6 | 11.8 | 11.5 | 11.3 | 11.4 | 12.4 | 12 | 12.2 | 13.5 | 13.3 | 13.4 | 13.4 | 12.3 | 12.8 | 7.9 | 7.2 | 7.5 |
| Feni | 7.6 | 7.4 | 7.6 | 9.1 | 9 | 9 | 11.3 | 11.4 | 11.4 | 11.6 | 11.8 | 11.7 | 12.6 | 12.6 | 12.6 | 14.7 | 15.1 | 14.9 | 12.8 | 12.0 | 12.3 | 6.3 | 7.1 | 7.3 |
| Chittagong | 10.9 | 9.9 | 10.7 | 11.8 | 11.2 | 11.5 | 13 | 12.3 | 12.6 | 13.9 | 13.4 | 13.7 | 14.3 | 13.8 | 14 | 14.9 | 14.4 | 14.7 | 14.4 | 13.1 | 13.7 | 8.0 | 7.9 | 8.4 |
| Cox's Bazar | 11.2 | 10 | 11.2 | 13.2 | 12.7 | 12.9 | 14 | 14.1 | 14.1 | 16.6 | 16.1 | 16.3 | 12.1 | 11.9 | 12 | 14.1 | 14.1 | 14.1 | 12.7 | 12.1 | 12.4 | 7.6 | 9.1 | 9.5 |
| Khagrachhari | 14.2 | 12.9 | 14.1 | 14.6 | 14.6 | 14.6 | 15.6 | 15.9 | 15.7 | 16.7 | 17 | 16.9 | 15.9 | 15.2 | 15.5 | 14.6 | 14.4 | 14.5 | 15.7 | 14.5 | 15.1 | 12.0 | 11.1 | 11.6 |
| Rangamati | 8 | 7.5 | 8 | 8.7 | 8.8 | 8.7 | 10.3 | 10.1 | 10.2 | 10.6 | 10.9 | 10.8 | 10.1 | 9.7 | 9.9 | 7.7 | 7.3 | 7.5 | 9.7 | 9.3 | 9.5 | 7.1 | 6.5 | 6.8 |
| Bandarban | 11.4 | 10.7 | 11.5 | 12.5 | 12.4 | 12.5 | 14.2 | 14.9 | 14.6 | 14.7 | 15.5 | 15.1 | 14.3 | 14 | 14.2 | 13.5 | 14.3 | 13.9 | 12.0 | 12.1 | 12.0 | 9.5 | 9.1 | 9.3 |
| Barisal | Barisal | 7.9 | 6.9 | 7.7 | 8.1 | 7.7 | 7.9 | 9.2 | 8.7 | 8.9 | 9 | 9 | 9 | 9.4 | 9.2 | 9.3 | 9.1 | 8.6 | 8.8 | 7.6 | 6.9 | 7.3 | 3.3 | 2.8 | 3.0 |
| Pirojpur | 7.3 | 6.2 | 6.7 | 8.6 | 8.2 | 8.4 | 8.8 | 8.3 | 8.5 | 8.6 | 8 | 8.3 | 9.6 | 8.6 | 9.1 | 10.1 | 9 | 9.5 | 9.4 | 8.1 | 8.8 | 7.4 | 6.3 | 6.9 |
| Jhalkathi | 7.7 | 6.4 | 7.2 | 7.7 | 6.6 | 7.1 | 8.8 | 7.8 | 8.3 | 8.2 | 7 | 7.6 | 10.8 | 9.1 | 9.9 | 8.3 | 7.4 | 7.8 | 6.8 | 5.3 | 6.0 | 4.5 | 3.6 | 4.0 |
| Barguna | 6.6 | 5.9 | 6.3 | 7 | 6.5 | 6.8 | 7.4 | 7 | 7.2 | 6.3 | 5.8 | 6.1 | 5 | 4.4 | 4.7 | 7.9 | 7.4 | 7.6 | 5.2 | 4.7 | 4.9 | 3.6 | 3.1 | 3.4 |
| Patuakhali | 7.4 | 6.6 | 7.1 | 7.6 | 6.6 | 7.1 | 8.6 | 7.9 | 8.3 | 6.8 | 6.2 | 6.5 | 8 | 7.3 | 7.6 | 8.8 | 8.2 | 8.5 | 5.8 | 5.1 | 5.5 | 3.7 | 3.2 | 3.5 |
| Bhola | 8.6 | 8 | 8.5 | 10.3 | 9.8 | 10 | 10.3 | 10 | 10.2 | 10.3 | 10.4 | 10.4 | 10 | 10 | 10 | 9.4 | 9.1 | 9.2 | 8.8 | 8.4 | 8.6 | 5.1 | 4.4 | 4.7 |
| Sylhet | Sunamganj | 21.3 | 19 | 21 | 23 | 22.7 | 22.8 | 24.4 | 23.6 | 24 | 24.2 | 23.5 | 23.8 | 22 | 21.5 | 21.8 | 20.9 | 20.9 | 20.9 | 22.1 | 20.7 | 21.4 | 15.7 | 14.6 | 15.1 |
| Sylhet | 19.9 | 17.5 | 19.3 | 20.1 | 18.7 | 19.4 | 22 | 20.5 | 21.2 | 22.7 | 21.3 | 22 | 22.8 | 21.7 | 22.2 | 20.8 | 20.1 | 20.5 | 22.9 | 20.3 | 21.6 | 16.8 | 15.4 | 16.1 |
| Habiganj | 17 | 15.2 | 16.7 | 20.2 | 19.4 | 19.8 | 18.6 | 18.2 | 18.4 | 17.9 | 17.9 | 17.9 | 18.5 | 17.7 | 18.1 | 18.9 | 19.1 | 19 | 19.2 | 17.9 | 18.5 | 13.4 | 11.8 | 12.6 |
| M.bazar | 20.1 | 17.4 | 19.5 | 20.9 | 18.7 | 19.8 | 20.8 | 18.7 | 19.7 | 19.9 | 18.5 | 19.2 | 21.5 | 20.2 | 20.9 | 21.4 | 20 | 20.7 | 21.4 | 18.5 | 19.9 | 13.5 | 12.3 | 13.4 |
| Rangpur | Panchagarh | 12.3 | 11.1 | 12.1 | 13.7 | 12.4 | 13.1 | 13 | 12.1 | 12.5 | 13.2 | 13 | 13.1 | 13.2 | 11.9 | 12.6 | 14.1 | 13.1 | 13.6 | 11.9 | 10.7 | 11.3 | 9.2 | 7.6 | 8.1 |
| Thakurgaon | 8.7 | 7.8 | 8.5 | 8.6 | 8.1 | 8.4 | 9.1 | 8.5 | 8.8 | 8 | 7.8 | 7.9 | 7.8 | 7.1 | 7.4 | 8.7 | 8.1 | 8.4 | 6.6 | 6.2 | 6.4 | 2.8 | 2.1 | 2.2 |
| Dinajpur | 8.5 | 7.2 | 8.1 | 7.9 | 7.2 | 7.6 | 9.2 | 8.2 | 8.7 | 8.4 | 8.1 | 8.3 | 8.5 | 7.6 | 8.1 | 8.8 | 8.3 | 8.6 | 7.0 | 6.3 | 6.6 | 5.4 | 4.2 | 4.6 |
| Nilphamari | 8.5 | 7.6 | 8.2 | 9.7 | 8.9 | 9.3 | 9.2 | 8.6 | 8.9 | 8 | 7.4 | 7.7 | 8.5 | 7.8 | 8.1 | 10 | 10.1 | 10 | 8.9 | 8.6 | 8.8 | 6.2 | 5.4 | 5.5 |
| Rangpur | 7.6 | 6.9 | 7.5 | 8.4 | 8 | 8.2 | 8 | 7.6 | 7.8 | 7.5 | 7.3 | 7.4 | 6.7 | 6.2 | 6.5 | 7 | 6.9 | 7 | 6.2 | 5.8 | 6.0 | 4.6 | 4.4 | 4.5 |
| Lalmonirhat | 11.4 | 10.4 | 11.2 | 12.7 | 12 | 12.4 | 12.9 | 12.2 | 12.6 | 12.6 | 12.2 | 12.4 | 11 | 10.4 | 10.7 | 12.4 | 12.3 | 12.4 | 10.6 | 10.1 | 10.4 | 6.3 | 7.8 | 8.1 |
| Kurigram | 10.3 | 9.5 | 10.2 | 9.8 | 9.5 | 9.7 | 10.1 | 9.9 | 10 | 9.1 | 9.1 | 9.1 | 8.4 | 8.2 | 8.3 | 9.2 | 9.4 | 9.3 | 9.0 | 8.7 | 8.9 | 7.5 | 6.3 | 6.6 |
| Gaibandha | 9.8 | 9.4 | 9.8 | 10.8 | 10.3 | 10.5 | 10.2 | 10.2 | 10.2 | 10.5 | 10.4 | 10.4 | 7.5 | 7.4 | 7.5 | 8 | 8.5 | 8.2 | 9.0 | 9.0 | 9.0 | 6.0 | 4.9 | 4.9 |

**Chapter**

**Five**

**Teachers Profile**

**Introduction:**

Teachers are the key persons to provide and ensure quality education in the classroom. In this chapter data on teachers are shown in various tables as follows:

* **Numbers of teachers by sex and Division, GPS and RNGPS**
* **Numbers of teachers by sex and District, GPS and RNGPS**
* **Pupil Teacher Ratio by type of school and District**
* **Pupil Teacher Ratio, 2005-2012**
* **Number of C-in-Ed trained teachers by sex and Division, GPS and RNGPS**
* **Number of C-in-Ed trained teachers by sex and District, GPS and RNGPS**

Detailed information is given in the following pages of this chapter.

**Table 5.1: Number of teachers by sex and division, GPS and RNGPS**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Division** | **GPS teacher** | | | | **RNGPS teacher** | | | |
| **No of school** | **Total** | **Female** | **% of Female** | **No of school** | **Total** | **Female** | **% of Female** |
| Rajshahi | 4,897 | 28,433 | 17,443 | 61 | 3,358 | 13,103 | 6,239 | 47.6 |
| Khulna | 4,321 | 24,529 | 15,369 | 63 | 3,414 | 13,438 | 6,707 | 49.9 |
| Dhaka | 9,992 | 58,742 | 38,193 | 65 | 4,600 | 18,006 | 9,788 | 54.4 |
| Chittagong | 7,445 | 45,199 | 28,171 | 62 | 2,907 | 11,452 | 6,586 | 57.5 |
| Barisal | 3,306 | 17,567 | 10,483 | 60 | 2,334 | 9,063 | 4,781 | 52.8 |
| Sylhet | 3,346 | 16,384 | 10,869 | 66 | 1,286 | 4,992 | 2,859 | 57.3 |
| Rangpur | 4,365 | 23,804 | 14,791 | 62 | 4,202 | 16,482 | 7,976 | 48.4 |
| **Total** | **37,672** | **214,658** | **135,319** | **63** | **22,101** | **86,536** | **44,936** | **51.9** |

Tables 5.1 indicates that the number of teachers by sex and division (GPS and RNGPS). In Table 5.1, it is shown that the national percentage of female teachers in GPS is 63.0%, the highest percentage of female teachers is 66.3% in Sylhet Division and the lowest percentage of female teachers is 59.7% in Barisal Division. On the other hand the national percentage of female teachers in RNGPS is 51.9%, the highest percentage of female teachers is 57.5% in Chittagong Division and the lowest percentage of female teachers is 47.6% in Rajshahi Division.

**Table 5.2: Number of teachers by type of school, sex and district**

| **Division** | **District** | No of school | **GPS teacher** | | | **RNGPS teacher** | | | | **All school teacher** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Total | Fem | % of Fem | No of school | Total | Fem | % of Fem | No of school | Total | Fem | % of Fem |
| Rajshahi | Joypurhat | 263 | 1330 | 823 | 61.9 | 86 | 338 | 170 | 50.3 | 838 | 3331 | 1673 | 53.0 |
| Bogra | 961 | 5306 | 3341 | 63.0 | 573 | 2263 | 1111 | 49.1 | 2330 | 9713 | 5397 | 56.6 |
| Naogaon | 794 | 4286 | 2588 | 60.4 | 522 | 2065 | 928 | 44.9 | 2351 | 9057 | 4577 | 51.5 |
| Nawabgonj | 370 | 2222 | 1303 | 58.6 | 307 | 1174 | 557 | 47.4 | 1272 | 5249 | 2758 | 54.3 |
| Rajshahi | 559 | 3324 | 2170 | 65.3 | 461 | 1821 | 913 | 50.1 | 2019 | 8239 | 4769 | 59.1 |
| Natore | 406 | 2455 | 1534 | 62.5 | 275 | 1069 | 493 | 46.1 | 1299 | 4945 | 2877 | 60.3 |
| Sirajgonj | 880 | 5285 | 3173 | 60.0 | 713 | 2762 | 1299 | 47.0 | 2983 | 12079 | 6531 | 54.9 |
| Pabna | 664 | 4220 | 2508 | 59.4 | 421 | 1611 | 768 | 47.7 | 1810 | 7973 | 4443 | 57.0 |
| Khulna | Kushtia | 430 | 2501 | 1580 | 63.2 | 333 | 1329 | 723 | 54.4 | 1312 | 5916 | 3477 | 60.5 |
| Meherpur | 162 | 991 | 626 | 63.2 | 133 | 523 | 303 | 57.9 | 438 | 2326 | 1322 | 61.4 |
| Chuadanga | 257 | 1631 | 994 | 60.9 | 153 | 598 | 296 | 49.5 | 822 | 3360 | 1919 | 60.2 |
| Jhenaidah | 408 | 2490 | 1548 | 62.2 | 445 | 1748 | 827 | 47.3 | 1293 | 6216 | 3428 | 56.7 |
| Magura | 267 | 1499 | 931 | 62.1 | 216 | 840 | 419 | 49.9 | 891 | 3219 | 1792 | 58.8 |
| Jessore | 662 | 4004 | 2481 | 62.0 | 545 | 2162 | 1040 | 48.1 | 2053 | 9479 | 4970 | 53.4 |
| Narail | 287 | 1559 | 968 | 62.1 | 179 | 698 | 358 | 51.3 | 574 | 2963 | 1609 | 57.6 |
| Satkhira | 621 | 3447 | 2122 | 61.6 | 429 | 1698 | 787 | 46.3 | 1498 | 6835 | 3407 | 51.1 |
| Khulna | 625 | 3524 | 2310 | 65.6 | 478 | 1855 | 905 | 48.8 | 1721 | 7609 | 4439 | 59.7 |
| Bagerhat | 602 | 2883 | 1809 | 62.7 | 503 | 1987 | 1049 | 52.8 | 1399 | 6299 | 3420 | 55.8 |
| Dhaka | Jamalpur | 588 | 3259 | 2074 | 63.6 | 422 | 1670 | 839 | 50.2 | 2168 | 6620 | 4022 | 62.4 |
| Sherpur | 358 | 1858 | 1210 | 65.1 | 262 | 1000 | 515 | 51.5 | 1564 | 4694 | 2794 | 61.8 |
| Mymensing | 1249 | 6959 | 4417 | 63.5 | 728 | 2870 | 1469 | 51.2 | 3592 | 14288 | 8671 | 61.4 |
| Netrokona | 630 | 3505 | 2119 | 60.5 | 513 | 1975 | 1050 | 53.2 | 1782 | 7620 | 4400 | 59.1 |
| Kishorgonj | 808 | 4458 | 2781 | 62.4 | 415 | 1594 | 818 | 51.3 | 1807 | 7740 | 4618 | 61.0 |
| Tangail | 937 | 5641 | 3570 | 63.3 | 446 | 1746 | 913 | 52.3 | 2588 | 11688 | 6858 | 59.6 |
| Gazipur | 543 | 3436 | 2353 | 68.5 | 174 | 680 | 426 | 62.6 | 2055 | 10273 | 6387 | 63.2 |
| Narsingdi | 577 | 3736 | 2526 | 67.6 | 143 | 575 | 406 | 70.6 | 1507 | 7690 | 4970 | 66.1 |
| Manikgonj | 457 | 2760 | 1660 | 60.1 | 143 | 571 | 284 | 49.7 | 1113 | 4596 | 2708 | 61.2 |
| Dhaka | 756 | 5781 | 4162 | 72.0 | 150 | 614 | 433 | 70.5 | 3770 | 19608 | 13476 | 69.3 |
| N.Gonj | 425 | 2870 | 2087 | 72.7 | 75 | 301 | 228 | 75.7 | 1331 | 8127 | 5954 | 74.8 |
| Munsigonj | 503 | 2882 | 1932 | 67.0 | 61 | 235 | 164 | 69.8 | 852 | 5207 | 3262 | 64.8 |
| Rajbari | 263 | 1577 | 985 | 62.5 | 164 | 651 | 324 | 49.8 | 887 | 3591 | 2116 | 61.9 |
| Faridpur | 543 | 3079 | 1989 | 64.6 | 253 | 996 | 524 | 52.6 | 1894 | 5807 | 3705 | 65.7 |
| Madaripur | 437 | 2265 | 1400 | 61.8 | 164 | 618 | 311 | 50.3 | 867 | 3600 | 2070 | 60.4 |
| Shariatpur | 400 | 2119 | 1316 | 62.1 | 189 | 751 | 458 | 61.0 | 1072 | 3919 | 2389 | 63.8 |
| Gopalgonj | 518 | 2557 | 1612 | 63.0 | 298 | 1159 | 626 | 54.0 | 1029 | 4872 | 2794 | 59.4 |
| Chittagong | B.Baria | 690 | 4179 | 2749 | 65.8 | 335 | 1316 | 783 | 59.5 | 1626 | 8166 | 5404 | 67.6 |
| Comilla | 1334 | 8919 | 5572 | 62.5 | 626 | 2479 | 1594 | 64.3 | 3904 | 21206 | 12637 | 60.1 |
| Chandpur | 785 | 4774 | 2931 | 61.4 | 285 | 1133 | 686 | 60.5 | 1845 | 9040 | 5130 | 57.8 |
| Luxmipur | 512 | 3050 | 1783 | 58.5 | 197 | 781 | 418 | 53.5 | 1140 | 5439 | 2861 | 54.3 |
| Noakhali | 776 | 4486 | 2733 | 60.9 | 356 | 1399 | 692 | 49.5 | 2070 | 10091 | 5344 | 53.9 |
| Feni | 408 | 2370 | 1376 | 58.1 | 90 | 358 | 212 | 59.2 | 1030 | 4948 | 2394 | 50.1 |
| Chittagong | 1634 | 10310 | 7055 | 68.4 | 420 | 1639 | 1065 | 65.0 | 3405 | 19612 | 13243 | 68.1 |
| Cox's Bazar | 376 | 2639 | 1496 | 56.7 | 198 | 787 | 394 | 50.1 | 822 | 4757 | 2464 | 53.7 |
| K.Chhari | 320 | 1698 | 976 | 57.5 | 149 | 574 | 266 | 46.3 | 680 | 3244 | 1587 | 51.7 |
| Rangamati | 391 | 1801 | 972 | 54.0 | 161 | 626 | 296 | 47.3 | 769 | 3374 | 1616 | 50.5 |
| Bandarban | 219 | 973 | 528 | 54.3 | 90 | 360 | 180 | 50.0 | 525 | 1505 | 708 | 53.1 |
| Barisal | Barisal | 951 | 5304 | 3275 | 61.7 | 508 | 1941 | 1115 | 57.4 | 1740 | 8118 | 4753 | 59.8 |
| Pirojpur | 606 | 2940 | 1826 | 62.1 | 333 | 1323 | 762 | 57.6 | 1039 | 4893 | 2865 | 60.7 |
| Jhalokathi | 364 | 1809 | 1085 | 60.0 | 169 | 659 | 392 | 59.5 | 691 | 3225 | 1757 | 57.5 |
| Barguna | 379 | 2072 | 1220 | 58.9 | 340 | 1325 | 689 | 52.0 | 917 | 4316 | 2172 | 52.4 |
| Patuakhali | 582 | 2975 | 1713 | 57.6 | 470 | 1873 | 944 | 50.4 | 1341 | 6071 | 3064 | 51.9 |
| Bhola | 424 | 2467 | 1364 | 55.3 | 514 | 1942 | 879 | 45.3 | 1361 | 5581 | 2681 | 49.6 |
| Sylhet | Sunamgonj | 856 | 3910 | 2437 | 62.3 | 528 | 2045 | 1109 | 54.2 | 2757 | 8001 | 4941 | 63.1 |
| Sylhet | 1066 | 5439 | 3755 | 69.0 | 248 | 956 | 605 | 63.3 | 2213 | 9564 | 6155 | 65.5 |
| Hobigonj | 732 | 3620 | 2355 | 65.1 | 268 | 1050 | 611 | 58.2 | 2103 | 6646 | 4331 | 66.9 |
| Molvibazar | 692 | 3415 | 2322 | 68.0 | 242 | 941 | 534 | 56.7 | 2007 | 6155 | 3908 | 65.3 |
| Rangpur | Panchagar | 310 | 1656 | 1045 | 63.1 | 312 | 1212 | 577 | 47.6 | 909 | 3822 | 2029 | 55.6 |
| Thakurgao | 419 | 2058 | 1294 | 62.9 | 500 | 1965 | 976 | 49.7 | 1784 | 5245 | 2876 | 56.7 |
| Dinajpur | 861 | 4433 | 2749 | 62.0 | 881 | 3390 | 1617 | 47.7 | 2664 | 10183 | 5591 | 55.9 |
| Nilphamari | 472 | 2662 | 1625 | 61.0 | 464 | 1828 | 900 | 49.2 | 1560 | 4985 | 2848 | 59.2 |
| Rangpur | 701 | 4009 | 2621 | 65.4 | 621 | 2484 | 1145 | 46.1 | 1585 | 8062 | 4426 | 56.1 |
| Lalmonihat | 302 | 1762 | 1111 | 63.1 | 277 | 1093 | 528 | 48.3 | 1031 | 3719 | 2116 | 59.7 |
| Kurigram | 563 | 3460 | 2026 | 58.6 | 565 | 2221 | 1025 | 46.2 | 1201 | 6214 | 3200 | 53.0 |
| Gaibandha | 737 | 3769 | 2323 | 61.6 | 582 | 2289 | 1208 | 52.8 | 2517 | 8869 | 4784 | 55.0 |
| **Total** | | **37672** | **214658** | **135319** | **63** | **22101** | **86536** | **44936** | **51.9** | **104017** | **449799** | **261887** | **58.2** |

In Table 5.2 the numbers of teachers by sex and district, (GPS and RNGPS) are shown. It is shown that the highest percentage of female teachers in GPS is 72.7% in Narayangonj District and the lowest percentage of female teachers in GPS is 54.0% in Rangamati District. On the other hand the highest percentage of female teachers in RNGPS is 75.7 in Narayangonj District and the lowest percentage of female teachers in RNGPS is 44.9% in Naogaon District. The highest percentage of female teachers in all types of school is 69.3% in Dhaka District and the lowest percentage of female teachers in all types of school is 49.6% in Bhola District.

**Table 5.3: Pupil-teacher ratio by type of school and district**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Division** | **District** | **Pupil teacher Ratio** | | |  | **Division** | **District** | **Pupil teacher Ratio** | | |
| **GPS** | **RNGPS** | **Average** | **GPS** | **RNGPS** | **Average** |
| Rajshahi | Jaipurhat | 41 | 42 | 41 | Chittagong | B.Baria | 75 | 61 | 71 |
| Bogra | 40 | 41 | 40 | Comilla | 53 | 51 | 53 |
| Naogaon | 39 | 35 | 38 | Chandpur | 47 | 44 | 47 |
| Nawabgonj | 49 | 54 | 50 | Luxmipur | 52 | 66 | 55 |
| Rajshahi | 43 | 43 | 43 | Noakhali | 53 | 66 | 56 |
| Natore | 46 | 46 | 46 | Feni | 46 | 46 | 46 |
| Sirajgonj | 47 | 47 | 47 | Chittagong | 54 | 59 | 55 |
| Pabna | 49 | 51 | 50 | Cox's Bazar | 71 | 84 | 74 |
| Rangpur | Panchagar | 44 | 41 | 43 | K.Chhari | 35 | 32 | 34 |
| Thakurgao | 43 | 35 | 39 | Rangamati | 28 | 23 | 27 |
| Dinajpur | 41 | 37 | 39 | Bandarban | 38 | 30 | 36 |
| Nilphamari | 51 | 51 | 51 | Sylhet | Sunamgonj | 61 | 47 | 56 |
| Rangpur | 46 | 47 | 47 | Sylhet | 61 | 61 | 61 |
| Lalmonihat | 53 | 55 | 54 | Hobigonj | 57 | 48 | 55 |
| Kurigram | 50 | 54 | 51 | Molvibazar | 47 | 48 | 47 |
| Gaibandha | 51 | 49 | 51 | Khulna | Kushtia | 54 | 56 | 54 |
| Dhaka | Jamalpur | 58 | 59 | 58 | Meherpur | 45 | 49 | 46 |
| Sherpur | 56 | 52 | 55 | Chuadanga | 51 | 58 | 53 |
| Mymensing | 66 | 61 | 65 | Jhenaidah | 41 | 44 | 42 |
| Netrokona | 55 | 52 | 54 | Magura | 44 | 42 | 43 |
| Kishorgonj | 68 | 61 | 66 | Jessore | 41 | 39 | 41 |
| Tangail | 47 | 51 | 48 | Narail | 41 | 36 | 39 |
| Gazipur | 48 | 55 | 49 | Satkhira | 40 | 41 | 41 |
| Narsingdi | 58 | 60 | 58 | Khulna | 37 | 36 | 37 |
| Manikgonj | 47 | 47 | 47 | Bagerhat | 33 | 30 | 32 |
| Dhaka | 58 | 72 | 60 | Barisa | Barisal | 39 | 41 | 39 |
| N.Gonj | 69 | 76 | 70 | Pirojpur | 31 | 30 | 31 |
| Munsigonj | 49 | 54 | 50 | Jhalokathi | 30 | 25 | 29 |
| Rajbari | 52 | 51 | 52 | Barguna | 35 | 34 | 34 |
| Faridpur | 59 | 50 | 57 | Patuakhali | 40 | 37 | 39 |
| Madaripur | 54 | 49 | 53 | Bhola | 53 | 60 | 56 |
| Shariatpur | 55 | 52 | 55 | **Total:** |  | **50** | **47** | **49** |
| Gopalgonj | 45 | 31 | 41 |  |  |  |  |  |

**Table 5.4: Pupil-teacher ratio, 2005-2012**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Year | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
| **GPS** | **58** | **58** | **52** | **52** | **53** | **46** | **53** | **50** |
| **RNGPS** | **46** | **46** | **45** | **45** | **46** | **50** | **52** | **47** |
| **Both** | **54** | **54** | **49** | **50** | **49** | **47** | **53** | **49** |

**Figure13: Pupil-teacher ratio, 2005-2012**

**Pupil-teacher ratio (PTR)**

Overloaded classes negatively influence the effectiveness of the education process. Such classes provide little chance for the teacher to follow up individual students’ educational progress, achievements and weaknesses. There is also little chance for students to participate actively in the teaching and learning process. The PTR is calculated on the basis of working teachers and enrolment of children in schools without considering double shift in a staggered system. The PEDP-II target was to achieve a PTR of 46:1 in all schools by 2009 but it was 53:1 in 2011 and 49:1 is in 2012.

Table 5.3 shows the district wise comparison of PTR by types of school and district. Table 5.4 and Figure 14 show the comparative study of PTR during 2005-2012. Hence it is seen that Pupil-Teacher Ratio decreased in the year 2012 comparison with the previous year. The reason is that Primary sector has given various efforts to enroll all eligible children in school. As a result, the enrollment increased. So Pupil-Teacher Ratio also increased in the year 2012.

Table 5.5: Number of C-in-Ed trained teachers by sex, division, GPS & RNGPS

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Division** | **GPS teachers** | | | | **RNGPS teachers** | | | |
| **No of school** | **Total** | **Female** | **% of Female** | **No of school** | **Total** | **Female** | **% of Female** |
| Rajshahi | 4,897 | 22,988 | 14,044 | 61 | 3,358 | 10,939 | 3,440 | 31 |
| Khulna | 4,321 | 20,038 | 12,852 | 64 | 3,414 | 11,403 | 4,327 | 38 |
| Dhaka | 9,992 | 42,334 | 27,231 | 64 | 4,600 | 13,849 | 5,704 | 41 |
| Chittagong | 7,445 | 33,513 | 20,580 | 61 | 2,907 | 8,967 | 4,098 | 46 |
| Barisal | 3,306 | 13,854 | 8,157 | 59 | 2,334 | 7,760 | 3,423 | 44 |
| Sylhet | 3,346 | 12,538 | 8,098 | 65 | 1,286 | 3,865 | 1,787 | 46 |
| Rangpur | 4,365 | 18,782 | 11,524 | 61 | 4,202 | 13,730 | 4,676 | 34 |
| **Total** | **37,672** | **164,047** | **102,486** | **63** | **22,101** | **70,513** | **27,455** | **39** |

**Table 5.6: Number of C-in-Ed trained teachers by sex, district, GPS & RNGPS**

| **Division** | **District** | **GPS teachers** | | | | **RNGPS teachers** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No of sch** | **Total** | **Female** | **% Female** | **No of sch** | **Total** | **Female** | **% Female** |
| Rajshahi | Jaipurhat | 263 | 1,098 | 667 | 61 | 86 | 277 | 113 | 41 |
| Bogra | 961 | 4,243 | 2,623 | 62 | 573 | 1,817 | 642 | 35 |
| Naogaon | 794 | 3,629 | 2,189 | 60 | 522 | 1,748 | 472 | 27 |
| Nawabgonj | 370 | 1,841 | 1,051 | 57 | 307 | 1,032 | 294 | 29 |
| Rajshahi | 559 | 2,767 | 1,821 | 66 | 461 | 1,563 | 529 | 34 |
| Natore | 406 | 2,082 | 1,352 | 65 | 275 | 898 | 275 | 31 |
| Sirajgonj | 880 | 4,096 | 2,433 | 59 | 713 | 2,252 | 682 | 30 |
| Pabna | 664 | 3,232 | 1,908 | 59 | 421 | 1,352 | 433 | 32 |
| Khulna | Kushtia | 430 | 2,153 | 1,382 | 64 | 333 | 1,100 | 472 | 43 |
| Meherpur | 162 | 852 | 545 | 64 | 133 | 471 | 185 | 39 |
| Chuadanga | 257 | 1,322 | 836 | 63 | 153 | 521 | 172 | 33 |
| Jhenaidah | 408 | 2,081 | 1,343 | 65 | 445 | 1,534 | 519 | 34 |
| Magura | 267 | 1,213 | 773 | 64 | 216 | 693 | 244 | 35 |
| Jessore | 662 | 3,165 | 2,026 | 64 | 545 | 1,790 | 659 | 37 |
| Narail | 287 | 1,285 | 817 | 64 | 179 | 580 | 240 | 41 |
| Satkhira | 621 | 2,759 | 1,715 | 62 | 429 | 1,379 | 426 | 31 |
| Khulna | 625 | 2,800 | 1,876 | 67 | 478 | 1,634 | 610 | 37 |
| Bagerhat | 602 | 2,408 | 1,539 | 64 | 503 | 1,701 | 800 | 47 |
| Dhaka | Jamalpur | 588 | 2,269 | 1,397 | 62 | 422 | 1,307 | 475 | 36 |
| Sherpur | 358 | 1,269 | 788 | 62 | 262 | 714 | 266 | 37 |
| Mymensingh | 1,249 | 4,355 | 2,578 | 59 | 728 | 2,090 | 743 | 36 |
| Netrokona | 630 | 2,612 | 1,598 | 61 | 513 | 1,566 | 617 | 39 |
| Kishorgonj | 808 | 3,353 | 2,045 | 61 | 415 | 1,205 | 468 | 39 |
| Tangail | 937 | 4,070 | 2,548 | 63 | 446 | 1,407 | 528 | 38 |
| Gazipur | 543 | 2,426 | 1,672 | 69 | 174 | 522 | 265 | 51 |
| Narsingdi | 577 | 2,820 | 1,901 | 67 | 143 | 442 | 279 | 63 |
| Manikgonj | 457 | 2,113 | 1,262 | 60 | 143 | 454 | 165 | 36 |
| Dhaka | 756 | 4,308 | 3,164 | 73 | 150 | 445 | 277 | 62 |
| Narayangonj | 425 | 2,200 | 1,589 | 72 | 75 | 221 | 147 | 67 |
| Munshigonj | 503 | 2,115 | 1,476 | 70 | 61 | 185 | 112 | 61 |
| Rajbari | 263 | 1,264 | 825 | 65 | 164 | 563 | 213 | 38 |
| Faridpur | 543 | 2,421 | 1,534 | 63 | 253 | 794 | 315 | 40 |
| Madaripur | 437 | 1,550 | 899 | 58 | 164 | 517 | 197 | 38 |
| Shariatpur | 400 | 1,403 | 839 | 60 | 189 | 534 | 229 | 43 |
| Gopalgonj | 518 | 1,786 | 1,116 | 63 | 298 | 883 | 408 | 46 |
| Chittagong | Brahmonbaria | 690 | 3,194 | 2,103 | 66 | 335 | 976 | 507 | 52 |
| Comilla | 1,334 | 5,742 | 3,448 | 60 | 626 | 1,794 | 994 | 55 |
| Chandpur | 785 | 3,672 | 2,188 | 60 | 285 | 884 | 468 | 53 |
| Luxmipur | 512 | 2,508 | 1,495 | 60 | 197 | 659 | 246 | 37 |
| Noakhali | 776 | 3,460 | 2,097 | 61 | 356 | 1,144 | 366 | 32 |
| Feni | 408 | 1,692 | 965 | 57 | 90 | 287 | 141 | 49 |
| Chittagong | 1,634 | 7,828 | 5,446 | 70 | 420 | 1,290 | 729 | 57 |
| Cox's Bazar | 376 | 2,056 | 1,160 | 56 | 198 | 662 | 209 | 32 |
| Chittagong | Khagrachhari | 320 | 1,263 | 683 | 54 | 149 | 503 | 166 | 33 |
| Rangamati | 391 | 1,374 | 653 | 48 | 161 | 498 | 182 | 37 |
| Bandarban | 219 | 724 | 342 | 47 | 90 | 270 | 90 | 33 |
| Barisal | Barisal | 951 | 4,034 | 2,493 | 62 | 508 | 1,675 | 895 | 53 |
| Pirojpur | 606 | 2,402 | 1,517 | 63 | 333 | 1,141 | 591 | 52 |
| Jhalokathi | 364 | 1,395 | 803 | 58 | 169 | 541 | 282 | 52 |
| Barguna | 379 | 1,656 | 975 | 59 | 340 | 1,149 | 509 | 44 |
| Patuakhali | 582 | 2,381 | 1,330 | 56 | 470 | 1,570 | 602 | 38 |
| Bhola | 424 | 1,986 | 1,039 | 52 | 514 | 1,684 | 544 | 32 |
| Sylhet | Sunamgonj | 856 | 2,912 | 1,715 | 59 | 528 | 1,556 | 663 | 43 |
| Sylhet | 1,066 | 3,886 | 2,598 | 67 | 248 | 643 | 305 | 47 |
| Hobigonj | 732 | 2,948 | 1,880 | 64 | 268 | 860 | 419 | 49 |
| Moulvibazar | 692 | 2,792 | 1,905 | 68 | 242 | 806 | 400 | 50 |
| Rangpur | Panchagarh | 310 | 1,311 | 830 | 63 | 312 | 989 | 360 | 36 |
| Thakurgaon | 419 | 1,646 | 990 | 60 | 500 | 1,627 | 577 | 36 |
| Dinajpur | 861 | 3,627 | 2,218 | 61 | 881 | 2,884 | 1,044 | 36 |
| Nilphamari | 472 | 2,082 | 1,228 | 59 | 464 | 1,445 | 438 | 30 |
| Rangpur | 701 | 3,237 | 2,106 | 65 | 621 | 2,123 | 653 | 31 |
| Lalmonirhat | 302 | 1,307 | 820 | 63 | 277 | 915 | 298 | 33 |
| Kurigram | 563 | 2,591 | 1,500 | 58 | 565 | 1,845 | 532 | 29 |
| Gaibandha | 737 | 2,981 | 1,832 | 62 | 582 | 1,902 | 774 | 41 |
| **Total** | | **37,672** | **37,672** | **164,047** | **102,486** | **63** | **22,101** | **70,513** | **27,455** |

**Teachers having C-in-Ed Training**

Primary school teachers are supposed to have one-year “Certificate-in-Education (C-in-Ed)” training which prepares them in pedagogical discipline, before taking classes independently. For various reasons, a large number of teachers are working in school without receiving this training. PEDP-II planned to provide this training to all the teachers in the system. Table 5.5 and Table 5.6 show the C-in-Ed Trained teachers by sex, division, GPS and RNGP and by sex, district, GPS and RNGPS.

**Chapter**

**Six**

**Annexes**

## Annex A: Key Performance Indicators, 2012

The objectives of APSC 2012 were to collect necessary data for the measurement of Key Performance Indicators (KPI) to compare progress with the baseline report of PEDPII. This chapter provides major findings with respect to KPIs from the Annual Primary School Census 2012. However, the following table (Annex A. 1) shows only the national figures for the KPIs.

Table A.1: List of Key Performance Indicators (KPIs) of PEDP3

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ***SL.*** | ***Key performance indicator*** | ***Achievement 2012*** | | | | ***Source of data*** | ***Remarks*** |
| **Male** | | **Female** | **All** |
| 1 | Level of achievement in Grade 3: mean score (boys and girls)  a. Bangla b. Mathematics |  | |  |  | NSA report | N/A |
| 2 | Level of achievement in Grade 5: mean score (boys and girls)  a. Bangla b. Mathematics |  | |  |  | NSA report | N/A |
| 3 | Grade 5examination pass rate (boys and girls) | 97.53 | | 97.19 | 97.35 | Grade 5exam report | N/A |
| 4 | Number of children out of school (boys and girls)  6–10 years old and11–14 years old |  | |  |  | HIES/Education Household Survey (EHS) | N/A |
| 5 | GER, primary education (boys and girls) | 101.3 | | 107.6 | 104.4 | APSC |  |
| 6 | NER, primary education (boys and girls) | 95.0 | | 98.8 | 96.7 | APSC |  |
| 7 | [*Participation*] Gender parity index of GER |  | |  | 1.06 | APSC |  |
| 8 | [*Participation*] NER – Range between top 20% and bottom 20% of households by consumption quintile |  | |  |  | HIES/EHS | N/A |
| 9 | *Upazila*-level composite performance indicator  a. Annual improvement of 20% lowest performing *Upazilas*  b. Range between top 10% and bottom 10% of *Upazilas* |  | |  |  | RBM |  |
| 10 | Number and types of functions delegated to districts, *Upazilas* and schools |  | |  |  | Admin | N/A |
| 11 | Expenditure of block grants (conditional and unconditional) for *Upazilas* and schools |  | |  |  | P&D | N/A |
| 12 | Completion rate, primary education (boys and girls) | 71.7 | | 75.8 | 73.8 | APSC |  |
| 13 | Dropout rate by grade  Grade 1 | 5.9 | 6.8 | | 6.3 | APSC |  |
| Grade 2 | 4.3 | 2.7 | | 3.5 |
| Grade 3 | 6.4 | 3.6 | | 5.1 |
| Grade 4 | 10.3 | 9.7 | | 10.0 |
| Grade 5 | 2.3 | 1.5 | | 1.9 |
| 14 | Number of input years per graduate | 6.6 | | 6.3 | 6.5 | APSC |  |
| 15 | Percentage of schools that meet composite primary school-level quality indicators |  | |  |  | APSC |  |

**Annex B: Primary School Quality Levels (PSQL) Indicator PEDPII**

The Primary School Quality Levels (PSQL) defines a minimum standard of inputs to all primary schools that are believed to have a positive impact on the quality of primary education in the country. This minimum standard of inputs for schools has been agreed between the Government of Bangladesh (GOB) and the Development Partners supporting PEDP3. It means that GOB has committed itself to providing to all primary schools in the country the necessary inputs to bring each individual school to a minimum level of physical facilities as per PSQL standards. The APSC 2010 collected data to assess the present situation in schools with respect to PSQL. This chapter provides major findings with respect to PSQLs from the Annual Primary School Census 2010. The findings with respect to various PSQL are reported for GPS and RNGPS at national and upazila levels. However, only the national figures for these PSQL are included in Annex B Table A.2.

**Table A.2: List of Primary School Quality Level Indicators (PSQLs) of PEDP3**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **SL.** | **Monitoring Indicator** | **Achievement 2012** | | | **Data Source** | **Remarks** |
| **Male** | **Female** | **Total** |
| 1 | Number of schools which received new textbooks within the first month of the year |  |  | 98 | NCTB |  |
| 2 | Percentage of (assistant and head) teachers with professional qualification (C-in-Ed/Dip-in-Ed, B.Ed., M.Ed.) | 75.8 | 71.1 | 73.1 | APSC |  |
| 3 | Percentage of (assistant and head) teachers who receive continuous professional development training |  |  | 59.8 | APSC |  |
| 4 | Number of enrolled children with disabilities (GPS & RNGPS) | 50365 | 39629 | 89994 | APSC |  |
| 5 | Percentage of schools with separate functioning toilets for girls |  |  | 66.1 | APSC |  |
| 6 | Percentage of schools without at least one functioning toilet |  |  | 15.6 | APSC |  |
| 7 | Percentage of schools with potable water |  |  | 73.2 | APSC |  |
| 8 | Percentage of schools which depend on water points for water where the water point is in working condition |  |  | 67.3 | APSC |  |
| 9 | Percentage of schools which have a functioning water point that have potable water |  |  | 60.0 | APSC |  |
| 10 | Percentage of classrooms that are in good condition |  |  | 41.9 | APSC |  |
| 11 | Percentage of schools that meet the SCR standard of 40 |  |  | 22.1 | APSC |  |
| 12 | Percentage of standard-size classrooms (26’x19’6’’) and larger |  |  | 28.9 | APSC |  |
| 13 | Percentage of classrooms which are in *pacca* |  |  | 96.8 | APSC |  |
| 14 | Percentage of head teachers who received training on school management and leadership training |  |  | 51.1 | APSC/Training Division |  |
| 15 | Proportion of SMC whose members were trained (at least three members) |  |  | 33.9 | APSC/Training Division |  |
| 16 | Percentage of schools that meet the STR standard of 46 |  |  | 51.5 | APSC |  |
| 17 | Number of schools (GPS) with pre-primary classes |  |  | 36655 | APSC |  |
| 18 | Percentage of schools which receive SLIP grants |  |  | 54.8 | APSC |  |

Note: GPS include Experimental schools.

Annex C: PEDPII key performance indicators (Revised), 2005-2012

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SL. No.** | **Key Performance Indicators** | **2005** | **2006** | **2007** | **2008** | **2009** | **2010** | **2011** | **2012** | | **Target** |
| 1 | Gross enrolment rate [EFA 5] (%) | 93.7 | 97.7 | 98.8 | 97.6 | 103.5 | 107.7 | 101.5 | 104.4 | |  |
| 2 | Net enrolment rate [EFA 6] (%) | 87.2 | 90.9 | 91.1 | 90.8 | 93.9 | 94.8 | 94.9 | 96.7 | |  |
| 3 | Completion rate (%) | 52.1 | 49.5 | 49.5 | 50. | 54.90 | 60.2 | 70.3 | 73.8 | |  |
| 4 | Stipend recipients (millions) | 4,3 | 4,7 | 4,8 | 4,8 | 4.8 | \_ | 7.6 |  | |  |
| 5 | Transition rate from Grade 5 to Grade 6 (%) | 95.6 | n/a | n/a | 97.5 | n/a | n/a | n/a | n/a | |  |
| 6 | Current public expenditure on education as % of GNP | 1.93 | 2.19 | 2.28 | 2.14 | 2.0 | 2.3 | 2.2 |  | | 2.80 |
| 7 | Public expenditure on primary education as % of total public expenditure on education [EFA 8] | 37.1 | 41.2 | 39.5 | 43. | 45.36 | 45 | 45.1 |  | | 45 |
| 8 | Student absenteeism (%) | 23 | 20 | 20 | 19 | 18.0 | 16.6 | 14.9 | 14 | | 18 |
| 9 | Student-teacher ratio [EFA 11] | 54 | 54 | 49 | 50 | 49 | 47 | 53 | 49 | | 46 |
| 10 | Repetition rate [EFA 12]  Grade 1 | 12.3 | 11.5 | 11.9 | 11.3 | 11.4 | 11.4 | 10.7 | 7.6 | | <10 |
|  | Grade 2 | 11.0 | 10.7 | 11.2 | 11.0 | 11.7 | 12.1 | 10.3 | 7.3 | | <10 |
|  | Grade 3 | 13.7 | 13.8 | 14.9 | 14.5 | 15.4 | 14.1 | 14.2 | 9.4 | | <10 |
|  | Grade 4 | 11.4 | 13.0 | 14.4 | 13.7 | 15.6 | 16.5 | 13.5 | 8.4 | | <10 |
|  | Grade 5 | 5.7 | 5.6 | 2.2 | 5.2 | 3.1 | 7.1 | 3.8 | 2.1 | | < 5 |
| 11 | Coefficient of efficiency [EFA 14] | |  |  |  |  |  |  |  | |  |
|  | Ideal as % of actual | 60.6 | 59.0 | 58.8 | 58.3 | 61.0 | 62.2 | 69.1 | | 75.6 |  |
|  | Years input | 8.1 | 8.5 | 8.5 | 8.6 | 8.2 | 8.0 | 7.2 | | 6.5 | 7.5 |
| 12 | Dropout rate  Grade 1 | 12.9 | 13.9 | 14.4 | 13.2 | 11.1 | 8.5 | 4.11 | | 6.3 |  |
|  | Grade 2 | 8.8 | 10.2 | 10.1 | 8.8 | 7.6 | 3.0 | 2.98 | | 3.5 |
|  | Grade 3 | 13.4 | 12.7 | 12.7 | 9.0 | 10.4 | 7.7 | 4.38 | | 5.6 |
|  | Grade 4 | 16.0 | 18.0 | 14.6 | 16.7 | 11.9 | 12.2 | 7.42 | | 10.0 |
|  | Grade 5 | - | 1.1 | 4.4 | 7.0 | 7.7 | 9.5 | 11.06 | | 1.9 |
| 13 | Students at Grade 4 and above who master national learning competencies [EFA 15] |  |  |  |  | - |  |  | |  |  |
|  | Mean scores 5 Gr Bangla (NSA) |  | 56.18 |  | 68.51 | - | - | 67.3 | |  | Targets to bedefined |
|  | Mean scores 5 Gr Math (NSA) |  | 46.71 |  | 63.26 | - |  | 67.3 | |  |
| 14 | Enrolled disadvantaged children | 45,680 | 47,570 | 53,303 | 77,488 | 78,199 | 83,023 | 90960 | | 89994 | Increasing |

**Annex D: Reconstructed Cohort analysis for all types of schools, National 2012**



**Annex E: Population by District, 2012**

| **District** | **Population (6 year)** | | | **Population (6-10 Years)** | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Boys** | **Girls** | **Total** | **Boys** | **Girls** | **Total** |
| Jaipurhat | 9,685 | 9,000 | 18,685 | 47,960 | 45,277 | 93,237 |
| Bogra | 39,287 | 36,256 | 75,543 | 195,697 | 182,175 | 377,872 |
| Naogaon | 28,417 | 26,610 | 55,027 | 140,752 | 133,783 | 274,535 |
| Nawabgonj | 22,266 | 20,691 | 42,957 | 105,859 | 100,979 | 206,838 |
| Rajshahi | 27,083 | 25,314 | 52,397 | 156,762 | 146,908 | 303,670 |
| Natore | 19,373 | 18,004 | 37,377 | 96,208 | 91,639 | 187,847 |
| Sirajgonj | 45,879 | 43,355 | 89,234 | 216,758 | 205,053 | 421,811 |
| Pabna | 32,711 | 31,269 | 63,980 | 158,275 | 150,205 | 308,480 |
| Kushtia | 22,099 | 21,334 | 43,433 | 110,303 | 106,371 | 216,674 |
| Meherpur | 6,491 | 6,494 | 12,985 | 33,666 | 32,748 | 66,414 |
| Chuadanga | 11,944 | 11,436 | 23,380 | 61,096 | 59,348 | 120,444 |
| Jhenaidah | 19,526 | 18,908 | 38,434 | 99,459 | 96,247 | 195,706 |
| Magura | 10,934 | 10,260 | 21,194 | 58,398 | 54,972 | 113,370 |
| Jessore | 29,428 | 28,243 | 57,671 | 150,651 | 143,803 | 294,454 |
| Narail | 9,434 | 8,735 | 18,169 | 47,707 | 44,990 | 92,697 |
| Satkhira | 21,550 | 20,215 | 41,765 | 110,656 | 105,341 | 215,997 |
| Khulna | 23,284 | 21,807 | 45,091 | 123,291 | 117,176 | 240,467 |
| Bagerhat | 16,814 | 15,606 | 32,420 | 86,763 | 82,720 | 169,483 |
| Jamalpur | 32,909 | 31,488 | 64,397 | 163,442 | 154,730 | 318,172 |
| Sherpur | 20,378 | 19,285 | 39,663 | 99,122 | 93,610 | 192,732 |
| Mymensingh | 76,884 | 71,866 | 148,750 | 382,836 | 362,375 | 745,211 |
| Netrokona | 37,017 | 34,265 | 71,282 | 176,539 | 167,113 | 343,652 |
| Kishorgonj | 46,067 | 42,665 | 88,732 | 231,840 | 218,207 | 450,047 |
| Tangail | 44,357 | 42,063 | 86,420 | 221,925 | 210,908 | 432,833 |
| Gazipur | 36,750 | 34,777 | 71,527 | 177,362 | 167,899 | 345,261 |
| Narsingdi | 32,055 | 30,106 | 62,161 | 160,906 | 151,794 | 312,700 |
| Manikgonj | 16,614 | 16,012 | 32,626 | 83,188 | 80,413 | 163,601 |
| Dhaka | 117,959 | 111,477 | 229,436 | 569,575 | 538,603 | 1,108,178 |
| N.gonj | 34,350 | 32,495 | 66,845 | 171,642 | 163,093 | 334,735 |
| Munshigonj | 16,826 | 15,949 | 32,775 | 86,912 | 81,694 | 168,606 |
| Rajbari | 12,793 | 11,902 | 24,695 | 65,179 | 62,217 | 127,396 |
| Faridpur | 24,336 | 23,015 | 47,351 | 127,677 | 121,658 | 249,335 |
| Madaripur | 16,411 | 15,442 | 31,853 | 82,871 | 79,001 | 161,872 |
| Shariatpur | 16,788 | 15,459 | 32,247 | 84,666 | 80,359 | 165,025 |
| Gopalgonj | 16,022 | 15,052 | 31,074 | 82,243 | 77,958 | 160,201 |
| B.baria | 48,682 | 45,478 | 94,160 | 233,457 | 220,535 | 453,992 |
| Comilla | 77,496 | 74,321 | 151,817 | 388,367 | 372,873 | 761,240 |
| Chandpur | 32,445 | 30,507 | 62,952 | 162,785 | 156,658 | 319,443 |
| Luxmipur | 26,581 | 24,823 | 51,404 | 129,767 | 123,054 | 252,821 |
| Noakhali | 48,086 | 45,610 | 93,696 | 238,130 | 226,390 | 464,520 |
| Feni | 17,887 | 17,436 | 35,323 | 91,180 | 86,979 | 178,159 |
| Chittagong | 92,758 | 88,536 | 181,294 | 464,045 | 439,911 | 903,956 |
| Cox's Bazar | 37,186 | 34,575 | 71,761 | 185,917 | 175,658 | 361,575 |
| Khagrachari | 8,468 | 8,088 | 16,556 | 44,077 | 41,862 | 85,939 |
| Rangamati | 7,997 | 7,625 | 15,622 | 41,289 | 38,041 | 79,330 |
| Bandarban | 6,402 | 5,907 | 12,309 | 30,195 | 27,720 | 57,915 |
| Barisal | 30,748 | 29,142 | 59,890 | 153,611 | 146,630 | 300,241 |
| Pirojpur | 13,631 | 12,747 | 26,378 | 69,159 | 66,639 | 135,798 |
| Jhalokathi | 8,214 | 8,105 | 16,319 | 43,651 | 41,999 | 85,650 |
| Barguna | 11,245 | 10,892 | 22,137 | 56,079 | 54,445 | 110,524 |
| Patuakhali | 21,211 | 20,641 | 41,852 | 104,821 | 101,488 | 206,309 |
| Bhola | 28,572 | 26,960 | 55,532 | 137,881 | 131,914 | 269,795 |
| Sunamgonj | 43,306 | 39,697 | 83,003 | 200,133 | 191,007 | 391,140 |
| Sylhet | 51,253 | 47,561 | 98,814 | 249,371 | 239,454 | 488,825 |
| Hobigonj | 34,853 | 32,367 | 67,220 | 164,820 | 156,178 | 320,998 |
| Moulvibazar | 27,641 | 25,633 | 53,274 | 134,935 | 129,525 | 264,460 |
| Panchagarh | 13,618 | 12,859 | 26,477 | 66,043 | 62,648 | 128,691 |
| Thakurgaon | 18,787 | 17,676 | 36,463 | 92,697 | 86,058 | 178,755 |
| Dinajpur | 37,688 | 35,995 | 73,683 | 180,115 | 170,842 | 350,957 |
| Nilphamari | 27,871 | 26,449 | 54,320 | 131,301 | 122,555 | 253,856 |
| Rangpur | 37,165 | 35,037 | 72,202 | 184,435 | 173,328 | 357,763 |
| Lalmonirhat | 18,399 | 16,917 | 35,316 | 89,538 | 83,707 | 173,245 |
| Kurigram | 28,516 | 26,565 | 55,081 | 140,719 | 134,440 | 275,159 |
| Gaibandha | 33,047 | 30,808 | 63,855 | 164,775 | 154,583 | 319,358 |
| **Total:** | **1,884,474** | **1,775,812** | **3,660,286** | **9,341,479** | **8,868,488** | **18,209,967** |

**ANNEX F:**

**Third party validation survey of APSC 2012 report**

DPE has been implementing the PEDP II since 2003, and PEDP III since 2011. The results of the PEDP III are monitored through EMIS. The main source of information is annual school census. Census collects information on important variables such as enrolment, attendance, completion, repetition, number of teachers, their education, training, experience and facility available at school and other important information.

The validation survey is a standard practice. The validation survey is carried out to know the quality of the census data. The DPE started validation of school census since 2009. The validation of primary school census 2010 was the second and the present one is the fourth.

The objectives of the validation of school census 2012 are:

* to assess the quality of census data of PSC 2012 through a sample survey from a nationally representative random sample of schools.
* to assess the level of accuracy of selected indicators.
* to provide recommendations to be used as a reliable basis for appropriate policy decision.

Considering many constraints including the fund available for the survey, study team was asked to have the sample size n = 200. The 200 sample schools were allocated to: GPS = 115, RNGPS = 60, CS = 15 and Experimental School =10 respectively. The validation survey collected data using the questionnaire used in VS 2011. The Survey data collection started on 20 June, 2013, and completed on 8 July 2013, data analysis completed on 15 July, report writing on 20 July, 2013.

The census estimate  is considered providing valid estimate if the difference  is statistically insignificant. Where the sample is mean of census data and  is the sample mean of validation survey data.

The census estimate needs correction if  is statistically significant, the estimate of =  in case of total of.

The estimate of  in case of , the population mean.

Where correction factor CF = 

If CF =1, correction of census estimate is not required and if CF ≠ I, Then correction of census estimate is required.

The census provides under estimate if Correction Factor is greater than one. The census provides over-estimate if Correction Factor is less than one.

Table 2.1 reveals that there is no error in reporting enrolment in case of 30% schools. However, 70% schools had either over-reported or under-reported. About 36% over reported while 34% under reported. The variation between types of schools has been observed.

The mean error is 1.13 students per school. However the difference between census mean and validation survey mean is not statistically significant.

Given the above, the DPE is not required to revise its enrolment data by multiplying census estimates by respective correction factors.

DPE should take necessary measures to eliminate the reporting error. The validation survey suggests that there is a scope for improving EMIS at school level.

Correction of class wise enrolment is not required. Reporting error is moderate and statistically insignificant. Reporting error by school should not be overlooked. The estimates may be adjusted according to survey findings.

More than 97% of all schools now offer pre-primary education. Data of Table 2.4 reveal that correction of enrolment of baby class is not required.

In case of enrolment of children with special needs, the quality of census data is not good. Correction of census data is required. Definition of special needs seems to be not clear to many school authorities.

Census attendance rate comes out to be lower for all types of schools except experimental schools. In experimental schools, census attendance rate was very high compared to other types. Although corrections factors are within tolerate limits t values suggest the necessity of adjustment.

The repeaters in census 2011 were very close to validation survey data. The difference between census average and validation survey average is statistically insignificant.

Average students passed in terminal examination indicators based on census data and validation survey data are very close. Adjustment is not required.

Magnitude of error in age specific enrolment is confirming high level of inaccuracy. Correction to PSC 2010 is required. Teachers of all categories need training on how to conduct school census.

Census data on number of teachers working on 31 March are very close to VS data. Correction of PSC 2012 data by types of schools is not required.

Difference between PSC 2012 and VS 2012 with regard to total trained teachers is insignificant. Correction for adjustment is not required.

The difference between average number of rooms in psc 2012 and vs 2012 is not small. Correction factors should be used to arrive at adjusted figures.

Quite surprisingly the average number of blackboard in vs 2011 was higher than the census average. Correction of census data is required. It is also necessary to know the reasons for under reporting in APSC 2012.

As regards number of useable toilets, the census data are found to be accurate and therefore revision is not required.

Average number of safe drinking water source of PSC 2012 was very close to average number of VS 2012. No correction is suggested.

The census reported data and validation data on number of SMC are very close and adjustment is not required.

Both sources reveal nearly 50% schools received SLIP grant. As such adjustment is not required.

Only 7 GPS out of 115 sample GPS have one computer each. Other schools were found without one computer in both census and validation survey. Census reported data on computer is not required any adjustment.

The survey found that all schools (more than 75%) do not maintain school attendance register. For other registers, the situation is worse compared to attendance register..

Most schools have not yet developed the EMIS in the schools. They need orientation/ training on the maintenance of EMIS which is very important to assess school performance parameter. The Head Teachers of schools should be given orientation /training on how to maintain EMIS in the school.

Definition of some variables such as students with special needs, useable chalkboard and safe drinking water should be given to all HT.

The overall quality of the PSC 2012 is reasonably high.

**Conclusion**

For most indicators such as:

Enrolment; Class-wise enrolment; enrolment in pre-primary; repeaters; number passed in class V completion examination; number of teachers; no. of trained teachers; available class rooms; usable toilets; source of safe drinking water; SMC members; school receiving SLIP grant; number of computers in schools the different between census data and validation ratio is found to be very small. These estimates are reasonably good. Revision is not required these estimates. For indicators such as enrolment with special needs, attendance, age specific enrolment, chalk boards the difference is statistically significant and are recommended for correction. For specific school category, DPE may revise the estimates according to the correction factors suggested in the text. One of the limitations of the present validation survey is the small sample of schools. It is worked out that a minimum of 800 sample schools would provide estimates with good precision.

Annex G: Questionnaire for all types of schools

MYcÖRvZš¿x evsjv‡`k miKvi

cÖv\_wgK wk¶v Awa`ßi

†mKkb 2, wgicyi, XvKv-1216

#### cÖv\_wgK we`¨vjq Rwic (Z\_¨ msMÖn) QK-2012

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| we`¨vj‡qi EMIS †KvW: |  |  |  |  |  |  |  |  |  | we`¨vj‡qi aiY: |  |

(we`¨vj‡qi aiY N‡i GPSহ‡ল 01, RNGPSহ‡ল 02, NRNGPSহ‡ল 03, cix¶Y we`¨vjq n‡j 04, GeZv`vqx gv`ªvmv n‡j 05, KG we`¨vjq n‡j 06, NGO we`¨vjq n‡j 07, , KwgDwbwU we`¨vjq n‡j 08, D”P gv`ªvmv msqy³ Ge‡Z`vqx n‡j 10, D”P we`¨vjq msqy³ cªv\_wgK we`¨vjqn‡j 11,eªvK ¯‹zj n‡j 12, i· (Avb›`) ¯‹zj n‡j 13, wkï Kj¨vY we`¨vjq n‡j 14 I Ab¨vb¨ we`¨vjq n‡j 15 wjLyb|

|  |  |  |  |
| --- | --- | --- | --- |
| we`¨vj‡qi bvg: [evsjv] |  |  |  |
| we`¨vj‡qi bvg: [Bs‡iRx] |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ‡Rjv: |  | we`¨vj‡qi †MÖW |  | we`¨vj‡qi Ae¯’vb: MÖvg n‡j 1, kni n‡j 2 wjLyb |  |
| Dc‡Rjv/\_vbv: |  | wkd&U msL¨v: |  | we`¨vj‡qi †hvMv‡hvM e¨e¯’v:myMg n‡j 1, `yM©g n‡j 2 |  |
| BDwbqb/†cŠimfv: |  | cÖwZôvi mb: |  | SLIP Aby`vb: ‡c‡j 1, bv ‡c‡j 2 wjLyb |  |
| MÖvg/IqvW©: |  | ‡iwR‡÷ªk‡bi mb: |  | we`¨yZ ms‡hvM: \_vK‡j 1, bv \_vK‡j 2 wjLyb |  |
| K¬v÷vi: |  | RvZxqKi‡Yi mb: |  | we`¨v¨jqwU g‡Wj ¯‹zj: n‡j 1, bv n‡j 2 wjLyb |  |
| we`¨vj‡qi f’wg (kZvsk): |  | Dc‡Rjv n‡Z `yiZ¡ (wK:wg:) |  | we`¨vj‡qi †Ljvi gvV: \_vK‡j 1, bv \_vK‡j 2 wjLyb |  |
|  |  |  |  | Mxgvbv cÖvPxi: cvuKv †`qvj \_vK‡j 1. Bv \_vK‡j 2 wjLyb |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ‡fŠMwjK Ae¯’vb:  [mwVK ‡KvW wjLyb] | 1. nvIi |  | 2. cvnvox |  | 3. DcK~jxq |  | 4. Pi AÂj |  |
|  |  |  |  |  |  |  |  |
| 5. kn‡ii ew¯Z |  | 6. DcRvwZ/¶z`ª b„-‡Mvôx |  | 7. Pv evMvb |  | 8. mgZj |  |

‡fŠMwjK Ae¯’vb: [‡fŠMwjK Ae¯’v†bi N‡i nvIi n‡j 1, cvnvox n‡j 2, DcK~jxq n‡j 3, Pi AÂj n‡j 4, kn‡ii ew¯Z n‡j 5, DcRvwZ/ Avw`evmx n‡j 6 Ges Pv evMvb n‡j7 mgZj 8 wjLyb]

**1.wk¶v\_©x**

**QK 1.1 | †kªwYwfwËK wk¶v\_©x msL¨v (28 †deªæqvwi ch©šÍ) 2011 I 2012 mv‡ji fwË© †iwR÷vi †`‡L mwVK Z\_¨ w`b:**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Mvj | cÖvK-cÖv\_wgK †kªwY | | 1g †kªwY | | 2q †kªwY | | 3q †kwªY | | 4\_© †kªwY | | 5g †kªwY | |
| evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv |
| 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| 2012 |  |  |  |  |  |  |  |  |  |  |  |  |

**QK: 1.2| cÖwZwU †kªwYi eqmwfwËK fwZ©K…Z wk¶v\_©x msL¨v (2012 mv‡ji 28†deªæqvwi ch©šÍ) cÖwZwU †kªwYi wewfbœ eqmx wk¶v\_©xi Z\_¨ w`b:**

| 28 †deªqvwi 2012-‡Z eqm | cÖvK-cÖv\_wgK †kªwY | | 1g †kªwY | | 2q †kªwY | | 3q †kwªY | | 4\_© †kªwY | | 5g †kªwY | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv |
| 3 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 eQi |  |  |  |  |  |  |  |  |  |  |  |  |
| **\* ‡gvU** |  |  |  |  |  |  |  |  |  |  |  |  |

\* †gvU msL¨v 1.1 Q‡K cÖ`Ë †gvU msL¨vi mgvb n‡Z n‡e|

**QK. 1.3| fwZ©K…Z we‡kl Pvwn`v m¤úbœ wk¶v\_©x msL¨v (2012 mv‡ji 28 †deªæqvwi ch©šÍ) cÖwZwU †kªwYi wk¶v\_©xi Z\_¨ w`b:**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| we‡kl Pvwn`vi aiY | cÖvK-cÖv\_wgK †kªwY | | 1g †kªwY | | 2q †kªwY | | 3q †kwªY | | 4\_© †kªwY | | 5g †kªwY | |
| evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv |
| kvixwiK |  |  |  |  |  |  |  |  |  |  |  |  |
| ¶xY`„wó |  |  |  |  |  |  |  |  |  |  |  |  |
| ¶xYkªeY |  |  |  |  |  |  |  |  |  |  |  |  |
| K\_‡cvK\_b |  |  |  |  |  |  |  |  |  |  |  |  |
| eyw×e„wËK |  |  |  |  |  |  |  |  |  |  |  |  |
| Ab¨vb¨ |  |  |  |  |  |  |  |  |  |  |  |  |
| **\* †gvU** |  |  |  |  |  |  |  |  |  |  |  |  |

**QK. 1.4| fwZ©K…Z DcRvwZ**/¶z`ª b„-‡Mvôx **wk¶v\_©x msL¨v (2012 mv‡ji 28 †deªæqvwi ch©šÍ) cÖwZwU †kªwYi wk¶v\_©xi Z\_¨ w`b:**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| cÖvK-cÖv\_wgK †kªwY | | 1g †kªwY | | 2q †kªwY | | 3q †kwªY | | 4\_© †kªwY | | 5g †kªwY | |
| evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv |
|  |  |  |  |  |  |  |  |  |  |  |  |

**QK. 1.5| Dce„wË cÖKífz³ wk¶v\_©x msL¨v (2011 mv‡ji 31 wW‡m¤^i ch©šÍ):**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Dce„wËcÖvß msµvš— wk¶v\_©xi aiY | | 1g †kªwY | | 2q †kªwY | | 3q †kwªY | | 4\_© †kªwY | | 5g †kªwY | |
| evjK | evwjKv | evjK | evwjKv | evjK | evwjK | evjK | evwjK | evjK | evwjKv |
| 2011-‡Z fwË©K…Z‡`i g‡a¨ Dce„wËi KvW© ‡`Iqv n‡q‡Q | GKK |  |  |  |  |  |  |  |  |  |  |
| †hŠ\_ |  |  |  |  |  |  |  |  |  |  |
| RyjvB-‡m‡Þ¤^i 2011 ˆÎgvwm‡K Dce„wË cÖ`vb | GKK |  |  |  |  |  |  |  |  |  |  |
| †hŠ\_ |  |  |  |  |  |  |  |  |  |  |

**QK 1.6| ¯‹zj wdwWs †cÖvMÖvgfz³ wk¶v\_x© msL¨v (2011 mv‡ji 31 wW‡m¤^i ch©šÍ Z\_¨ w`b):**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ¯‹zj wdwWs †cÖvMÖv‡gi bvg I †KvW wjLyb  **(‡KvW** WFP n‡j 1, Ab¨vb¨ n‡j 2 wjLyb) | | evjK | evwjKv | ‡gvU | gšÍe¨ |
| 1. |  |  |  |  |  |
| 2. |  |  |  |  |  |
| 3. |  |  |  |  |  |

**QK 1.7| cÖvK-cÖv\_wgK †kªwY mgvß K‡i 1g †kªwY‡Z fwZ©K…Z wk¶v\_©xmsL¨v (2012 mv‡ji 28 †deªæqvwi ch©šÍ Z\_¨ w`b):**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| cÖvK-cÖv\_wgK †kªwY ‡h cÖwZôv‡b c‡o‡Q | evjK | evwjKv | ‡gvU | gšÍe¨ |
| G we`¨vjq n‡Z cÖvK-cÖv\_wgK mgvß K‡i G we`¨vj‡qB fwZ© n‡q‡Q |  |  |  |  |
| Ab¨ we`¨vjq/ †K›`ª n‡Z cÖvK-cÖv\_wgK mgvß K‡i G we`¨vj‡q fwZ© n‡q‡Q |  |  |  |  |
| **†gvU fwZ©:** |  |  |  |  |

**QK 1.8| G we`¨vj‡qi wk¶v\_©x‡`i Mo Dcw¯’wZ [kZKiv (%) nv‡i Z\_¨ w`b]:**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| gvm | cÖvK-cÖv\_wgK †kªwY | | 1g †kªwY | | 2q †kªwY | | 3q †kwªY | | 4\_© †kªwY | | 5g †kªwY | |
| evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv |
| †deª“qvwi 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| ‡g 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| AvM÷ 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| A‡±vei 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| †deª“qvwi 2012 |  |  |  |  |  |  |  |  |  |  |  |  |

**QK.1.9| 2011 mv‡ji mgvcbx cix¶vi (Terminal Exam) Z\_¨ w`b:**

|  |  |  |  |
| --- | --- | --- | --- |
| mgvcbx cix¶v msµvš— Z\_¨ | evjK | evwjKv | ‡gvU |
| mgvcbx cix¶vq wWAvify³ wk¶v\_©x msL¨v |  |  |  |
| mgvcbx cix¶vq AskMÖnYKvixi msL¨v |  |  |  |
| mgvcbx cix¶vq DËx‡Y©i msL¨v |  |  |  |

**QK.1.10| 2011 mv‡ji wk¶v\_©x‡`i KZRb 2012 mv‡j GKB †kªwY‡Z Aa¨qb/cybive„wË Ki‡Q (†iwR÷vi †`‡L Z\_¨ w`b):**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| cÖvK-cÖv\_wgK †kªwY | | 1g †kªwY | | 2q †kªwY | | 3q †kwªY | | 4\_© †kªwY | | 5g †kªwY | |
| evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv | evjK | evwjKv |
|  |  |  |  |  |  |  |  |  |  |  |  |

**QK.1.11| †kªwYwfwËK kvLvi (†mKk‡bi) Z\_¨ w`b (2012 mv‡ji 28 †deªæqvwi ch©šÍ):**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| †kªwYwfwËK kvLv | cÖvK-cÖv\_wgK †kªwY | 1g †kªwY | 2q †kªwY | 3q †kwªY | 4\_© †kªwY | 5g †kªwY | gšÍe¨ |
| evjK‡`i Rb¨ |  |  |  |  |  |  |  |
| evwjKv‡`i Rb¨ |  |  |  |  |  |  |  |
| evjK evwjKv †hŠ\_ |  |  |  |  |  |  |  |

**QK. 1.12| we`¨vjq K¨vP‡g›U GjvKvi RwicK…Z wkï‡`i nvjbvMv` Z\_¨ w`b (2012 mv‡ji 28 †deªæqvwi ch©šÍ):**

| 28 †deªæ 2012-‡Z eqm | we`¨vjq K¨vP‡g›U GjvKvi eqmwfwËK RwicK…Z wkï | | | RwicK…Z wkï‡`i g‡a¨ G we`¨vj‡q fwË©K…Z wkï | | | RwicK…Z wkï‡`i g‡a¨ Ab¨ we`¨vj‡q  fwË©K…Z wkï | | | RwicK…Z wkï‡`i g‡a¨ -\*\*\*AfwË©K…Z wKsev †Kv\_vI fwZ© nqwb Giƒc wkï | | | K¨vP‡g›U GjvKvi evB‡i †\_‡K AvMZ I fwË©K…Z wkï | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| evjK | evwjKv& | ‡gvU | evjK | evwjKv& | ‡gvU | evjK | evwjKv& | ‡gvU | evjK | evwjKv& | ‡gvU | evjK | evwjKv& | ‡gvU |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| **3 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **4 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **5 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **6 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **7 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **8 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **9 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **10 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **11 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **12 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **13 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **14 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **15 eQi** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **\* ‡gvU** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**2. wk¶K**

2.1| we`¨vj‡qi Aby‡gvw`Z wk¶K c`: cÖavb wk¶K mnKvix wk¶K 2.2 c¨viv-wk¶K msL¨v:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | wk¶‡Ki bvg | 2.3 | 2.4 | 2.5 | 2.6 | 2.7 | 2.8 | 2.9 | 2.10 †h mKj †kªYx‡Z cvV`vb K‡ib (wUK w`b) | | | | | | Bb mvwf©m cÖwk¶Y GwcÖj 2011-gvP© 2012|  (wb‡Pi †KvW ‡`‡L c~iY Kiæb) | | | | | | | |
| 2.11 | 2.12 | 2.13 | 2.14 | 2.15 | 2.16 | 2.17 | 2.18 |
| c` | wj½ | PvKwi‡Z †hvM`v‡bi eQi | G we`¨vj‡q c`vwqZ | G we`¨vj‡q  mshy³ | wk¶vMZ †hvM¨Zv | ‡ckvMZ †hvM¨Zv | cÖvK cÖv\_cÖ\_wgK | 1g | 2q | 3q | 4\_© | 5g | welqwfwËK  (†Kvb wel‡qi cÖwk¶Y †c‡q‡Qb) | we`¨vjq e¨e¯’vcbv I GKv‡WwgK  mycviwfkb | mve- K¬v÷vi | ‡hvM¨Zv wfwËK cÖkœ cÖbqY | cÖvK-cÖv\_wgK wk¶K | bewbhy³ wk¶K‡`i BbWvKkb | GKxf~Z wkÿv wk¶K cÖwk¶Y | KwgDwbwU AskMÖnY  (SLIP) |
| †KvW ‡`‡L c~iY Ki“b | †KvW ‡`‡L c~iY Ki“b |  | †KvW †`‡L c~iY Ki“b | †KvW †`‡L c~iY Ki“b | †KvW ‡`‡L c~iY Ki“b | †KvW ‡`‡L c~iY Ki“b |  |  |  |  |  |  | †KvW ‡`‡L c~iY Ki“b | ††KvW ‡`‡L c~iY Ki“b | ††KvW ‡`‡L c~iY Ki“b | †KvW ‡`‡L c~iY Ki“b | †KvW ‡`‡L c~iY Ki“b | †KvW ‡`‡L c~iY Ki“b | †KvW ‡`‡L c~iY Ki“b | †KvW ‡`‡L c~iY Ki“b |
| 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| --- | --- |
| **†KvW: 2.3 c`:** 1 = cÖavb wk¶K, 2 = mnKvix wk¶K, 3 = cÖvK-cÖv\_wgK wk¶K, 4 = c¨viv-wk¶K  **2.4 wj½:** 1 = cyiæl, 2= gwnjv  **2.6 G we`¨vj‡q c`vwqZ:** nu¨v n‡j 1,**G** we`¨vj‡q mshy³ n‡j 2 Ges c¨viv-wk¶K n‡j 3 wjLyb  **2.7 Dcw¯’Z:**Dcw¯’Z \_vK‡j 1, wm-Bb-GW cÖwk¶YiZ \_vK‡j 2, gvZ…Z¡Kvjxb QywU‡Z \_vK‡j 3,  wPwKrmvRwbZ QywU‡Z \_vK‡j 4, Ab¨vb¨ QywU‡Z \_vK‡j 5, **PRL** G \_vK‡j 6 Ges unauthorised  absence \_vK‡j 7 wjLyb | **2.8 wk¶vMZ †hvM¨Zv:** Gm.Gm.wmi wb‡P n‡j 1, GmGmwm n‡j 2, GBP Gm wm n‡j 3, weG n‡j 4, GgG n‡j  5 wjLyb **(mggvb †hvM¨Zv n‡j** GKB †KvW wjLyb**)**  **2.9 †ckvMZ †hvM¨Zv:** wmBbGW \_vK‡j 1, weGW \_vK‡j 2, GgGW \_vK‡j 3, Ab¨vb¨ wWMÖx \_vK‡j 4 I wWMÖx bv \_vK‡j 5 wjLyb  **2.11 welqwfwËK cÖwk¶Y:** evsjv n‡j 1, Bs‡iRx n‡j 2, MwbZ n‡j 3, weÁvb n‡j 4 Ges mgvR n‡j 5 wjLyb  **2.12 - 2.18** [**we`¨vjq e¨e¯’vcbv I GKv‡WwgK mycviwfkb**, **mve K¬v÷vi,** ‡hvM¨ZvwfwËK cÖkœ cÖYqb, cÖvK-cÖv\_wgK wk¶K,  bewbhy³ wk¶K‡`i BbWvKkb, GKxf~Z wk¶ Ges KwgDwbwUi AskMÖnY(SLIP)| G mKj cÖwk¶†Yi g‡a¨ †Kvb wel‡q \_vK‡j  1 Ges bv \_vK‡j 2 wjLyb |

1. **we`¨vjq e¨e¯’vcbv KwgwU**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **we`¨vjq e¨e¯’vcbv KwgwU msµvšÍ Z\_¨** | **‡KvW** | **cyiæl** | **gwnjv** | **‡gvU** |
| 3.1 | G we`¨vj‡q GmGgwm MwVZ n‡q‡Q wK? nu¨v n‡j 1, bv n‡j 2 wjLyb I ‡mKkb 4 hvb |  |  |  |  |
| 3.2 | GmGgwmi m`m¨ msL¨v KZRb? | msL¨v wjLyb |  |  |  |
| 3.3 | **MZ eQi (2011 mv‡j)** GmGgwmi KZRb m`m¨ cÖwk¶Y †c‡q‡Qb | msL¨v wjLyb |  |  |  |
| 3.4 | **G ch©šÍ** GmGgwmi KZRb m`m¨ cÖwk¶Y †c‡q‡Qb | msL¨v wjLyb |  |  |  |

1. **we`¨vj‡qi K¶**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 4.1 | | 4.2 | 4.3 | 4.4 | 4.5 | 4.6 | 4.7 | 4.8 |
| K‡¶i e¨envi  1= †kªYxK¶  2= cÖavb wk¶K/Awdm K¶ 3= mnKvix wk¶K K¶  4= jvB‡eªix Kÿ  5= DcKib cÖ`k©b Kÿ  6= fvÛvi ev †÷vi K¶  7= Ab¨vb¨ Kÿ | | ‰`N©¨  dzzU | cÖ¯’  dzzU | wbg©v‡Yi aiY  1= cvKv  2= †mwgcvKv 3= K&uvPv | wbg©v‡Yi mvj | wcBwWwc 3-G wbwg©Z wK?  1= nu¨v  2= bv | K‡¶i eZ©gvb Ae¯’v  1= fvj  2= †gvUvgywU  3= Lvivc  4= wbg©vY Pj‡Q  9= e¨venvi‡hvM¨ bq | †kÖwY‡Z e¨envi Dc‡hvMx PK †evW© Av‡Q wK?  1= nu¨v  2= bv |
| 1 |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |  |
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| 15 |  |  |  |  |  |  |  |  |

1. **m¨vwb‡Ukb I cvbxq R‡ji e¨e¯v’v**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **‡KvW** |  |
| 5.1 | G we`¨vj‡q wk¶v\_©x‡`i e¨envi Dc‡hvMx Uq‡jU Av‡Q wK? | nu¨v n‡j 1, bv n‡j 2 wjLyb I cÖkœ 5.4 G hvb |  |
| 5.2 | G we`¨vj‡q e¨envi Dc‡hvMx KZ¸‡jv Uq‡jU Av‡Q? | msL¨v wjLyb |  |
| 5.3 | e¨envi Dc‡hvMx Uq‡j‡Ui g‡a¨:  K. evjK‡`i Rb¨ KZwU Av‡Q? |  |  |
| L. evwjKv‡`i Rb¨ KZwU Av‡Q? |  |  |
| M. evjK I evwjKv‡`i Rb¨ KZwU Kgb Uq‡jU Av‡Q? | msL¨v wjLyb [5.2 Gi DËi = 5.3 Gi (K+L+M) Gi mgvb n‡e] |  |

|  |  |  |  |
| --- | --- | --- | --- |
| 5.4 | wbR¯^ e¨e¯’vcbvq we`¨vj‡q Lvevi cvwbi e¨e¯’v Av‡Q wK? | nu¨v n‡j 1, bv n‡j 2 wjLyb I ‡mKkb 6 G hvb |  |
| 5.5 | 5.4-Gi DËi nuv n‡j Drm wb‡`©k Ki‡Z ‡KvW wjLyb | mvcøvB/ U¨vc n‡j 1, bjKzc n‡j 2 I Ab¨vb¨ n‡j 3 |  |
| 5.6 | 5.5-Gi Dr‡mi cvwb cv‡bi Rb¨ wbivc` wK? | nu¨v n‡j 1, bv n‡j 2 wjLyb |  |
| 5.7 | G we`¨vj‡q bjKzc Av‡Q wK? | nu¨v n‡j 1, bv n‡j 2 wjLyb I ‡mKkb 6 G hvb |  |
| 5.10 | G we`¨vj‡qi bjKzcwU Kvh©Ki wQj wK ? | nu¨v n‡j 1, bv n‡j 2 wjLyb |  |
| 5.11 | G we`¨vj‡qi bjKz‡ci cvwb Av‡m©wbK gy³ wK? | nu¨v n‡j 1, bv n‡j 2, Av‡m©wbK gy³ GjvKv Ges cix¶v bv Kiv‡j 3, Av‡m©wbK `ylb GjvKv Ges cix¶v bv Kiv‡j 4 wjLyb |  |
| 5.12 | G we`¨vj‡qi bjKzcwU wcBwWwc3 Gi AvIZvq emv‡bv n‡q‡Q wK? | nu¨v n‡j 1, bv n‡j 2 wjLyb |  |

**6. cvV¨cy¯ZK**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ‡kªwY I ‡kªwYwfwËK cvV¨cy¯Z‡Ki bvg | | 6.1) 2012 mv‡ji 31 Rvbyqvwi‡Z cÖvß cvV¨cy¯Z‡Ki msL¨v | 6.2) cvV¨cy¯ZK cÖvwßi ZvwiL | 6.3) cvV¨cy¯ZK weZiY msµvšÍ Z\_¨ | | | 6.4) wk¶K DcKiY | | |
| ‡kªwY | welq | cvV¨cy¯ZK cÖvß  wkÿv\_©x msL¨v | cvV¨cy¯ZK weZi‡Yi ZvwiL | K. wk¶K ms¯‹iY (‡h mKj wel‡qi cvV¨eB Av‡Q) | | L. wk¶K wb‡`©wkKv (‡h mKj wel‡qi cvV¨eB ‡bB) | M. wk¶K mnvwqKv (1g I 2q †kÖYxi cwi‡ek cwiwPwZ) |
| 1g | evsjv |  |  |  |  |  | |  |  |
| MwYZ |  |  |  |  |  | |  |  |
| Bs‡iRx |  |  |  |  |  | |  |  |
| 2q | evsjv |  |  |  |  |  | |  |  |
| MwbZ |  |  |  |  |  | |  |  |
| Bs‡iRx |  |  |  |  |  | |  |  |
| 3q | evsjv |  |  |  |  |  | |  |  |
| MwYZ |  |  |  |  |  | |  |  |
| Bs‡iRx |  |  |  |  |  | |  |  |
| weÁvb |  |  |  |  |  | |  |  |
| mgvR |  |  |  |  |  | |  |  |
| ag© |  |  |  |  |  | |  |  |
| 4\_© | evsjv |  |  |  |  |  | |  |  |
| MwYZ |  |  |  |  |  | |  |  |
| Bs‡iRx |  |  |  |  |  | |  |  |
| weÁvb |  |  |  |  |  | |  |  |
| mgvR |  |  |  |  |  | |  |  |
| ag© |  |  |  |  |  | |  |  |
| 5g | evsjv |  |  |  |  |  | |  |  |
| MwYZ |  |  |  |  |  | |  |  |
| Bs‡iRx |  |  |  |  |  | |  |  |
| weÁvb |  |  |  |  |  | |  |  |
| mgvR |  |  |  |  |  | |  |  |
| ag© |  |  |  |  |  | |  |  |

**7. w¯jc Aby`vb**

|  |  |  |  |
| --- | --- | --- | --- |
| 7.1 | 2011 mv‡j G we`¨vjqwU w¯jc Aby`vb (SLIP grant) †c‡q‡Q wK? | DËi nu¨v n‡j 1 Ges bv n‡j 2 wjLyb I ‡mKkb 8 G hvb |  |
| 7.2 | wb¤œewY©Z Drm †\_‡KKZ UvKv SLIP grant †c‡q‡Q:- | UvKvi cwigvb wjLyb (gvjvgvj †c‡j AvbygvwbK g~j¨ UvKvq iæcvšÍi K‡i wjLyb) |  |
|  | K. DPE ‡\_‡K |  |  |
| L. Dc‡Rjv cwil` ‡\_‡K |  |  |
| M. BDwbqb cwil` ‡\_‡K |  |  |
| N. KwgDwbwU ‡\_‡K |  |  |
| 7.3 | me©‡gvU KZ UvKv Aby`vb †c‡q‡Q (K+L+M+N) | ‡gvU UvKvi cwigvb wjLyb |  |
| 7.4 | e¨wqZ A‡\_©i g‡a¨ KZ UvKv wb¤œewY©Z Kv‡R LiP n‡q‡Q  K. ÿz`ª wbg©vY I ‡givgZ | UvKvi cwigvb wjLyb |  |
| L. cvbxq Rj I m¨vwb‡Ukb |  |  |
| M. AvmevecÎ µq I †givgZ |  |  |
| N wk¶v‡cvKiY miÄvgvw`/mnvqK cy¯ZK µq |  |  |
| O. BDwbdg© ev †Wªm ‰Zix/ µq |  |  |
| P. we‡kl Pvwn`v m¤úbœ wk¶v\_©x‡`I Rb¨ |  |  |
| Q. we‡kl w`em D`hvc‡b e¨q |  |  |
| R. Ab¨vb¨ LiP (hw` \_v‡K) |  |  |
| 7.5 | me©‡gvU KZ UvKv e¨q/LiP K‡i‡Q (K+L+M+N+O+P+Q+R) | ‡gvU UvKvi cwigvb wjLyb |  |

**8. Z\_¨ cÖhyw³**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | **‡KvW** | | cwigvb jLyb |
| 8.1 | G we`¨vj‡qi Rb¨ wbR¯^ Pvjy Kw¤úDUvi Av‡Q wK? | nu¨v n‡j 1, bv n‡j 2 wjLyb |  |  |
| 8.2 | G we`¨vj‡qi Rb¨ †Kvb j¨vcUc Av‡Q wK? | nu¨v n‡j 1, bv n‡j 2 wjLyb |  |  |
| 8.3 | G we`¨vj‡qi †kªYxK‡¶ gvwëwgwWqv Av‡Q wK? | nu¨v n‡j 1, bv n‡j 2 wjLyb |  |  |

|  |  |
| --- | --- |
| **¯^v¶i I ZvwiL (cÖavb wk¶K)**  **bvg (cÖavb wk¶K)**  **†gvevBj t**  **mxj‡gvni** | **¯^v¶i I ZvwiL (GgGmwm mfvcwZ)**  **bvg (GgGmwm mfvcwZ)**  **†gvevBj t**  **mxj‡gvni** |

|  |  |
| --- | --- |
| **¯^v¶i I ZvwiL (cÖavb wk¶K)**  **bvg (cÖavb wk¶K)**  **†gvevBj t**  **mxj‡gvni** | **¯^v¶i I ZvwiL (cÖavb wk¶K)**  **bvg (cÖavb wk¶K)**  **†gvevBj t**  **mxj‡gvni** |