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## PREFACE

This report attempts to contribute to a better understanding of the state of Performance-Based Management (PBM) system introduced at various secondary schools across the country. The PBM system consists of seven indicators with forty-five sub-indicators which are derived from the existing policies of the Ministry of Education (MoE) including the regulations of all Boards of Intermediate and Secondary Education (BISE) and that of Bangladesh Madrasha Education Board (BMEB) which state the minimum requirements to operate an institution smoothly. All the secondary schools and madrashas are required to meet the minimum performance standards and criteria as mentioned in the indicators and sub-indicators. The purpose of PBM is to support institutional development and improve students' results. It is a routine, on-going education management process applicable to all institutions of the country.

The report is prepared using PBM- Institutional Self-assessment Summary (ISAS) data received from the 18,425 secondary schools of the country through a network of zonal, district and upazila offices of the Directorate of Secondary and Higher Education (DSHE). The findings of the report will help assess the performance of secondary schools against PBM criteria and standards. In due course, the findings will identify the schools that meet or exceed the minimum standards and those that fail to do so and thereby support the poorly performing institutions to raise their performance. It will also support the concerned authority to be aware of the institutional strength and weakness in which they are involved.

The Policy Support School Monitoring \& Quality Assurance Unit under Planning \& Development Wing of DSHE has prepared the report for the third time which will help the policy makers for future planning of the secondary level institutions.

## EXECUTIVE SUMMARY

In order to contributing to poverty reduction of the country by improving the quality and relevance of secondary education to the demands of the labor market, the Government of Bangladesh has undertaken a project titled Secondary Education Sector Development Project (SESDP) to be implemented with the assistance of Asian Development Bank (ADB) within a period of seven years (January 2007-December 2013). To identify the key factors related to quality education, the project supports with other interventions to implement a Monitoring of Quality Assurance (MQA) system in secondary schools and selected madrashas. The purpose of MQA system is to monitor the performance of the institutions and thereby identify the key factors contributing to quality of education. For enhancing the performance of the institution, the MQA system integrates the use of Performance-Based Management (PBM) system.

The concept of introducing the PBM was introduced in 1998 when the Government initiated a strategy to link the performance of schools to government subventions of paying $100 \%$ of salary cost for teachers in non-government schools and madrashas. In 2000, under the Secondary Education Sector Improvement Project (SESIP), a School Performance-Based Management System (SPBMS) was developed and piloted in 40 schools of three districts. In 2005, the implementation of PBM was extended to 9,005 (approximately 50\%) secondary schools of the country.

In 2008 and 2009 several reviews on the effectiveness of SPBMS were conducted under SESDP. Based on the review findings, a clear policy statement on SPBMS with new implementation strategy was prepared and the name of SPBMS was changed to Performance-based Management (PBM) for making it more inclusive through broader application to schools and madrashas and the procedure of its implementation was streamlined and clarified fully. For developing the procedures of reporting on PBM implementation in every year, an integrated Institutional Self-Assessment Summary (ISAS) instrument was developed.

In 2011, PBM started nationally in keeping with the views of National Education Policy 2010, for assessing the academic performance of secondary schools and thereby improving educational quality. Accordingly, a circular was issued by the DSHE in April 2011.

The PBM consists of seven indicators with 45 sub-indicators. All the secondary schools and madrashas are required to meet the minimum performance standards and criteria as mentioned in the indicators and sub-indicators. These indicators and sub-indicators are derived from the existing policies of the Ministry of Education (MoE) including the regulations of the eight Boards of Intermediate and Secondary Education (BISE) and the Bangladesh Madrasha Education Board (BMEB) which state the minimum requirements to open and operate an institution. The indicators and sub-indicators are presented in a logical sequence that emphasize the basic requirements of a well- managed and properly-functioning school or madrashas.

The purpose and objective of PBM is to support institutional development for enhanced performance leading to improved student results. The process is designed to be formative rather than punitive. Under the PMM system, properly-functioning institutions will be recognized and acknowledged for their achievements. Institutions which are fundamentally dysfunctional will also be identified and appropriate action will be taken to improve conditions and raise the performance of these institutions to the minimum national PBM standards.

The PBM implementation strategy is based on the principle that it is a routine, on-going education management process applicable to all institutions. The role of DSHE in implementation is to provide leadership through the network of zones, districts and upazilas to head of the institutions and thereby support them to raise the performance of their institution so that these can provide quality education to the communities it serves.

For showing the exact status of PBM implementation, the head of the institutions are required to fill in the ISAS form and send it to concerned Upazila Secondary Offices every year. After cross-checking, the Upazila Education Officers forward it to District Education Offices. The District Education Officers after cross-checking information contained in the form, enter the data into EMIS database. Once entered, the data are accessible to EMIS, the data bank of DSHE for generating PBM implementation results.

The first national implementation of PBM was completed in August 2011 and based on PBM ISAS data, a national report on PBM implementation was prepared and presented in a workshop held on 09 October 2011. With the participation of the major stakeholders, the workshop was chaired by the Secretary of the MoE and graced by the Honourable Minister of Education as the Chief Guest. The major recommendations of the workshop included the need for making the ISAS instrument more
objective and measurable as well as ensuring authenticity of self-assessed PBM ISAS data provided by the concerned institution heads.

In response to the recommendations received, a revision of the ISAS was made through a series of review meetings with the participation of the representatives from the DSHE, National Academy for Educational Management (NAEM), SESDP, PIU, PMQAU \& TACT. Further discussions took place at a stakeholder workshop held on 09 December 2011 with Additional Secretary, MoE as the chief guest.

As an outcome of this discussion, a draft modified ISAS instrument was prepared. The major changes in the ISAS document were: (i) revision of the five options of each of the sub-indicators to make the instrument more objective and measurable, and (ii) replacement of two sub-indicators (5.7 \& 5.8) in the area of student performance. The rigorous cross-checking of ISAS institutional data by the USEOs \& DEOs was also provisioned. The revised ISAS instrument incorporating all these changes was submitted to the MoE on 18 December 2011 which was approved on 05 January 2012.

For disseminating 2014 PBM implementation results, this report named 'Performance Based Institutional Self-Assessment Summary (ISAS) Report-2014' is prepared using PBM ISAS 2014 data generated through EMIS on-line database from the entry points of 64 districts. PBM ISAS data received from 18,425 (99.07\%) secondary schools of the country up to 07 May 2013 are used while preparing the report. To ensure the authenticity of the data received from the institutions/upazilas/districts, several data validation programmes have been undertaken with the participation of central and field level officials concerned. To prepare an authentic report by using customized data, a reporting instrument has been developed covering multi-dimensional data input areas.

PMB implementation in secondary schools of the country has long been trialed and this is the third year of its national implementation. The present report will help to:

- Assess the performance standards of secondary schools as per PBM criteria and standards;
- Identify the schools that meet or exceed minimum PBM standards and criteria (categories A, $B \& C$ ) and the schools that fail to meet it (categories D \& E);
- Know what actually happens in the institutions and thereby help to assess the performance of students, teachers, SMC/GB, and the community towards institutional development;
- Recognize the necessity of implementing PBM as an intervention for institutional development as well as a process for self-assessment and external monitoring; and
- Support the DSHE in preparing a strategic investment plan for the development of secondary education in future.

The present report generally shows the PBM national, zonal, districts and institutional performance through a total of 92 cross correlated statistical tables and 34 charts. It has 7 parts with 16 chapters ( 3 chapters in Part-1, 13 chapters in Part-2). The contents of the report with findings are briefly given below:

Part-I consists of 3 chapters presenting the background information related to PBM system.
Chapter-I gives an overview of the project titled SESDP with its aims and objectives. The background information on PBM with its purpose, objectives and intended outcomes are narrated in this part. The PBM indictors, criteria and standards including the implementation strategy are also described in this area.

Chapter-II presents some information related to ISAS, the instrument used for measuring the PBM performance of the institutions. The role of schools related to PBM implementation and the selfassessment process of institutional performance using ISAS are also discussed in this area. The role of field and central level officials with regard to PBM implementation, monitoring, data collection and reporting and so on are described in this part. In addition, the annual PBM implementation schedule with data collection and information dissemination system is narrated in this area. .

Chapter-III presents the objective, scope and methodology related to preparing PBM- ISAS report. The draft plan of action regarding data collection and validation for reporting are also described in this area.

Part-II consists of 13 chapters which present the core information on PBM implementation of all the secondary schools located in 9 zones of the country.

Chapter -I describes: (i) zone-wise total numbers of institutions and assessed ones; (ii) classification of institutions as per PBM ISAS category in number and percentage (iii) performance of zones clustering into $A, B$ \& C and D\& E category institution; (iv) different positions achieved by zones based on $A, B$ \& $C$ category Institution and $(v)$ downbeat ranking of zones as per $D \& E$ category institution.

Zone-wise total numbers of institution and assessed institutions: As per EMIS, DSHE most recent data, the total number of secondary schools in the country is 18,598 . Out of those institutions, 18,425 schools being 99.07 percent of the total (up to 07 May 2014 ISAS data) have been assessed as per PBM criteria and standards. While zones like Chittagong, Comilla, Dhaka, Khulna and Mymensingh have sent above 99\% ISAS data, the other 4 zones have sent data ranging from 98.16\% to $98.94 \%$. However, this does not critically hamper institutional classification results.

Each of the 5 zones of Rangpur, Rajshahi, Khulna , Dhaka and Mymensingh has more than 2,000 secondary schools. The other 4 zones i.e., Sylhet, Comilla, Chittagong and Barisal have schools ranging from 856 to 1,639 . Rangpur zone has the highest number of schools totaling 3,080 followed by Rajshahi, Khulna and Dhaka zones each having 2,940, 2,692 and 2,417 schools respectively. Sylhet zone has the lowest, only 856 schools.

Classification of institutions as per PBM ISAS category in number and percentage: The performance of 18,425 secondary schools has been assessed as per PBM criteria and standard. Among these schools, 1,020 achieved A category score, 9,098-B, 7,319-C, 957-D and 31- E with a percentage of $5.54,49.38,39.72,5.19$ and 0.17 respectively.

The data reveal that the number of of A category schools is the lowest with a percentage of only 5.54.. The number of A category schools is the highest in Dhaka zone totaling 243 ( $10.06 \%$ ) followed by Rajshahi and Comilla zones totaling 179 (6.19\%) and 151 (11.95\%) respectively. Regarding the percentage of A category schools Comilla Zone tops the list (11.95\%).

Out of the five categories of schools, those belonging to $B$ category form the highest percentage (49.38). Khulna zone has the highest number of B category schools totaling 1,389 (51.77\%), while Comilla zone has the highest percentage (60.28) of B category schools with a total number of 762 . On the other hand, Rangpur zone has the highest number of $C$ category schools totaling 1,554 (51.39\%).

The three zones, i.e. Rangpur, Rajshahi and Barisal have a huge number of $D$ category schools constituting a total of $302,238,112$ respectively.

Performance of zones clustering into $A, B \& C$ and $D \& E$ category institutions: Performance of the zones has been analyzed by clustering the five categories of schools into two groups, one having the $A, B \& C$ category institutions while the other is formed with the $D \& E$ category institutions. Thus a
clear idea is found about the two broad groups of schools of which one functioning properly (top, well and moderate) and the other fundamentally dysfunctioning.

The data show that there are a total number of 17,437 ( $94.64 \%$ ) schools belonging to categories $A, B$ \& C. On the other hand, a total of only 988 ( $05.36 \%$ ) schools belong to categories D \& E.

From this analysis, it becomes clear that more than 94 percent schools in the country are properly functioning, while around 5 percent are fundamentally dysfunctioning.

Different positions achieved by zones based on A, B \& C Category Institution: By clustering the total number of $A, B$ and $C$ category schools (top/well/moderate performing), in this part, the performance of zones is shown in 9 succeeding order. It shows that the percentage of $A, B$ and $C$ category schools are highest in Comilla zone. Khulna zone is in the $2^{\text {nd }}$ position. Chittagong zone is in the $3^{\text {rd }}$ position. Rajshai, Sylhet, and Dhaka zones are in the $4^{\text {th }}, 5^{\text {th }}$ and $6^{\text {th }}$ positions respectively. The 3 zones, i.e. Mymensing, Rangpur and Barisal are positioned $7^{\text {th }}, 8^{\text {th }}$ and $9^{\text {th }}$ respectively.

Downbeat ranking of zones as per D \& E category institution: A downbeat ranking of zones is made based on the number of D \& E category schools (poor and non-performing). The zone-wise down-beat ranking based on D \& E category schools is: Barisal - 249 (15.48\%), Rangpur -315 (10.42\%), Mymnesingh - 115 (5.43\%), Dhaka- 78 (3.23\%), Sylhet -26 (3.07\%), Rajshahi - 88 (3.04\%), Chittagong47 (2.99\%), Khulna - 51 (1.90\%) and Commilla- 19 (1.50\%).

Chapter-II describes the overall performance of schools based on PBM indicators \& sub-indicators. PBM consists of 7 indictors and 45 sub-indicators which are: Indicator-1: Teaching-learning environment of the institutions, Indicator-2 : Leadership of HT/Super. , Indicator-3: Role of SMC/GB/committee, Indicator.4: Teachers' professionalism, Indicator-5: Student performance, Indicator-6: Co-curricular activities performed by the institution and Indicator.7: Relationship between school and community. The indicators and sub-indicators are presented in a logical sequence that emphasizes the basic requirements of a well managed and properly functioning school or madrasha. All the indicators and sub-indicators are most apparent, readily observable and measurable.

Analysis of indictors and sub-indictors resulted in a hypothesis shows that some-sub- indictors have a greater impact or weight on the overall institutional performance than the other. A 5 point Likert scale is used for selecting the statement that best describes the actual conditions in the institution. A total of maximum 413 weighted score has been fixed up for assessing the overall PBM performance of
the institution based on ISAS statement. Each institution is assessed and ranked finally on a scale from 1 to 100 . There are five (5) categories of institutions (A, B, C,D \&E) based on the results of the ISAS.

Chapter- III presents the zone-wise performances of schools based on Indicator 1 (Teaching-learning Environment of an institution) and its sub-indicators. The data show that 12,643 schools constituting 68.62\% have a favourable teaching-learning environment, while 5,782 schools forming $31.38 \%$ suffer from inadequate teaching-learning facilities.

Chapter- IV presents the zone-wise performances of schools based on Indicator 2 (Leadership of head of the intuition) and its sub-indicators. From the data collected, it is seen that in $90.34 \%$ of the schools totaling 16,646 the head teachers play active roles towards institutional development. The data also indicate that the head teachers of 1,779 schools being a percentage of 13.63 do not discharge their professional duties properly as per the official instruction.

Chapter- V presents the zone-wise performances of schools based on Indicator 3 (Role of SMC/GB/committee) and its sub-indicators. The data reveals that the SMC/GB/Committee's role is quite satisfactory in 15,789 schools constituting a percentage of 85.69 , In $14.30 \%$ of the schools having a total number of 2,141 , the $\mathrm{SMC} / \mathrm{GB}$ /Committee's role is not up to the mark.

Chapter- VI presents the zone-wise performances of schools based on Indicator 4 (Teachers' professionalism) and its sub-indicators. It is found from the data that teachers' performance is quite satisfactory in 16,802 schools ( $91.19 \%$ ) while 1,623 schools ( $8.81 \%$ ) indicate that teachers are not discharging their professional duties properly in those schools.

Chapter- VII presents the zone-wise performances of schools based on Indicator 5 (Student performance) and its sub-indicators. The data show that the performance of students of 12,794 schools forming a percentage of 69.44 is satisfactory while that of 5,631 schools constituting a percentage of 30.56 is unsatisfactory.

Chapter- VIII presents the zone-wise performances of schools based on Indicator 6 (Co-curricular activities performed by the institution) and its sub-indicators. The collected data reveals that $86.81 \%$ of the schools totaling 15,994 report to have co-curricular activities properly implemented. 2,431 schools (13.20\%), however, fail to properly implement the government instruction regarding cocurricular activities.

Chapter- IX presents the zone-wise performances of schools based on Indicator 7 (Relationship between the school and the community) and its sub-indicators. In terms of maintaining relationship with the community, 17,695 schools constituting a percentage of 96.04 have scored well, while 730 schools corresponding to a percentage of 3.97 have done badly.

Chapter -X shows indictor-wise some special findings on schools of different categories. It is found that 14 A category schools have some major problems in the area of teaching-learning environment as well as student performance. The chapter also shows that 54 D \& E category schools have scored well in the area of school and community relationship (Indicator-7).

Chapter -XI shows zone-wise performances of government secondary schools in the country. Out of 317 government secondary schools, 95 got A category score forming a percentage of only 29.97. The total number of A, B \& C scored government schools is 316 constituting a percentage of 99.68. This indicates the fact that more than $99 \%$ government schools in the country are functioning well. The number of $D$ scored schools is 01 corresponding to a percentage of 0.32 .

Chapter -XII provides the key findings on the PBM performance of girls' secondary schools of the country. Out of 3,165 girls' secondary schools, 155 ( $4.90 \%$ )have achieved A category score. The total number of $A, B \& C$ scored girls' schools is 2,931 ( $92.60 \%$ ). The number of $D \& E$ category schools, however, is 234 forming a percentage of 7.40. It has thus become clear that more than $90 \%$ of the girls' schools in the country are functioning properly, while less than $10 \%$ have room for improvement.

Chapter -XIII shows the zone-wise performances of schools situated in underserved areas (hilly/coastal and haor areas) of the country. The performance of 243 secondary schools situated at 3 hilly districts i.e. Bandarban, Rangamati and Khagrachori has been assessed. It is found that the number of A, B \& C category schools in hilly areas is 229 ( $94.62 \%$ ). It indicates that almost $95 \%$ of the schools situated in hilly districts are functioning well. The number of D \& E scored school is 13 (5.38\%) and these schools have problems in various areas related to institutional management.

The performance of 1,203 schools situated in 9 coastal areas has been examined. $91.85 \%$ of the schools totaling 1,203 have achieved A,B \& C score and 198 schools constituting a percentage of 8.41 have achieved D \& E score. All these indicate that more than $8 \%$ of the schools situated in hilly areas of the country have problems in various areas related to institutional management.

A total number of 312 schools situated in 5 haor districts in the country have been assessed. It is found that a total number of 299 schools (95.83\%) have scored A, B \& C whereas a total of 13 schools (4.17\%) have scored D \& E .

## Part -III shows the district-wise performances of schools as per PBM ISAS category and standards:

The districts play a vital role in implementing PBM. The zone-wise performance of 64 districts has been assessed with the following results:

Barisal zone has 6 districts with a total number of 1,609 schools assessed. The number of A category schools in this zone is 23 (1.43\%), B - 572 (35.55\%), C- 765 (47.55\%), D- 238 (14.79\%) and E- 11 ( $0.68 \%$ ). All the 6 districts have a large number of institutions ranging from 176 to 432 . Barisal district has the highest number of schools with a total of 432 and Barguna has the lowest with 176 . The percentage of C category schools is high in almost all of the districts.

Chittagong zone has 7 districts with a total number of 1,573 assessed schools. The number of $A$ category schools in this zone is 89 (5.66\%), B -873 (55.50\%), C- 564 (35.86\%), D-47 (2.99\%) and E00.All the districts of this zone except Bandarban and Khagrachari have a large number of institutions ranging from 125 to 681 . Chttagong zone has the highest number of schools.

Comilla zone has 4 districts with a total number of 1,264 assessed schools. The number of A category schools in this zone is 151 (11.95\%), B -762 (60.28\%), C-332 (26.27\%), D-19 (1.50\%) and E-00. All the districts have quite a large number of schools ranging from 169 to 586 . Comilla has the highest number of schools with a total of 586 , whereas Laxmipur has the lowest with 169 . There is no E category school in this zone. The percentage of B category schools is high in almost all of the districts .

Dhaka zone has 11 districts with a total number of 2,416 assessed schools. The number of A category schools in this zone is 243 (10.06\%), B -1,349 (55.84\%), C-746 (30.88\%), D-76 (3.15\%) and E-02 (0.08\%). All the districts have a large number of institutions ranging from 113 to 591. Dhaka district has the highest number of schools totaling 591, while Shariatpur has the lowest with a total of 112 schools. Rajbari and Shariatpur districts have 01 A category school each. Gazipur, Manikganj, Munshiganj, Narayanganj and Shariatpur do not have any E category school. Although Dhaka district has the highest number of A category schools in the country with a total of 156 (26.40\%), the percentage of $B \& C$ category schools is high in almost all of the districts.

Khulna zone has 10 districts with a total number of 2,683 assessed schools. The number of A category schools in this zone is 96 (3.58\%), B -one thousand 389 (51.77\%), C-one thousand 147 ( $42.75 \%$ ), D-51 (1.90 \%) and E- 00 (0.00\%).

All the districts have a large number of institutions ranging from 125 to 521 . Jessore district has the highest number of schools totaling 521 whereas Meherpur has the lowest with 125 . The percentage of B category schools is high in almost all of the districts

Mymensingh Zone has 6 districts with a total number of 2,118 assessed schools. The number of $A$ category schools in this zone is 132 (6.23\%), B -958 (45.23\%), C-913 (43.11 \%), D-112 (5.29\%) and E-03 (0.14\%). All the districts of this zone have quite a large number of institutions ranging from 172 to 604. Mymensingh district has the highest number of schools being 604 in total whereas Sherpur has the lowest with a total of 172 schools. Except for Mymensing district, no other district in this zone has any E category school. The percentage of B \& C category schools is high in almost all of the districts.

Rajshahi zone has 8 districts with a total number of 2,891 assessed schools. The number of A category schools in this zone is 179 (6.19\%), B -one thousand 615 (55.86\%), C-one thousand 9 ( 34.90 \%), D-86 (2.97\%) and E-02 ( $0.07 \%$ ). All the districts of this zone have quite a large number of institutions ranging from 158 to 559 . Rajshahi has the highest number of schools with a total of 559 , whereas Joypurhat has the lowest with 158 .The percentage of $C$ category schools is high in almost all the districts.

Rangpur zone has 8 districts with a total number of 3,024 assessed schools. The number of A category schools in this zone is 69 (2.28\%), B -one thousand 86 (35.92\%), C- one thousand 554 (51.40\%), D-302 (9.95\%) and E-13 (0.43\%). All the districts of the zone have a large number of institutions ranging from 205 to 664. Dinajpur has the largest number of schools with a total of 664 while Lalmonirhat has the lowest with 205. The percentage of C category schools is quite large in almost all of the districts.

Sylhet zone has 4 districts with a total of 851 assessed schools. The number of A category schools in this zone is 38 (4.49\%), B -494 (58.32\%), C-289 (34.12 \%), D-26 (3.07\%) and E-00 (0.00\%). Sylhet district has the highest number of schools with 320 whereas Hobiganj has the lowest with 147. The percentage of $B$ category schools is quite large in almost all of the districts.

## Part -IV shows a comparative picture of nationwide PBM performance of the years 2012 \& 2013.

 As per ISAS 2013 data, out of 18,484 (99.39\%) assessed schools, 704 (3.81 \%) are classified into A category, 6,818 (36.89\%) B category, 7,719 (41.76\%) C category, 3,062 (16.57\%) D category and 177 (0.97\%) E category.As per ISAS 2014 data, out of 18,425 (99.07\%) assessed schools, 1,020 (5.54 \%) are classified into A category, 9,098 (49.38\%) B category, 7,319 (39.72\%) C category, 957 (5.19\%) D category and 31 ( 0.17 \%) E category.

Part-V describes key PBM findings with the following recommendations :

1. In Barisal and Rajshahi zones the number and percentage of D/E category schools is comparatively higher.
2. The D \& E category schools are to be identified properly. Their weaknesses are needed to be addressed on a regular basis;
3. Zonal DDs and DEOs are to be instructed to submit a time-bound action plan on PBM implementation for 2015 with district and upazilla -wise improvement targets ;
4. D \& E category Schools are to be instructed to make a time bound action plan to change their present position with sub-indicator wise improvement targets and submit it to the DEO offices.
5. High score should be allocated for school examination as well as public examination results that will enable moderation of school self assessments ;
6. Strengthening of academic supervision through regular review and evaluation of the ongoing performance of the field level officials in all districts are needed to be initiated;
7. Continuing monitoring and support through upcoming project SESIP is required both for the continuing service of the field level officials and for central monitoring of the system.

Part-VI shows the limitations regarding the preparation of the report.

Part-VII describes the following concluding remarks based on the overall findings:

The PBM ISAS report has provided an extremely useful overview assessment of the performance of each institution and every institution. It is deliberately based on a self assessment instrument and its strength and coverage is a result of that. At the same time, inevitably, it cannot be independent, external and bias free.

What is now essential is the cross referencing of all ISAS reporting against an external arbitration or validation of each institution's self-assessment against all indicators. Without such detailed and overall cross-referencing, the school judgments will inevitably be regarded as essentially subjective, rightly or wrongly, across all indicators. As such the system will be liable to continuing challenges across all aspects.

DSHE has instituted an extensive system of local level academic support with appropriately qualified and professional trained officers specially to provide academic support to the schools and teachers. These include (i) Upazilla Academic Supervisors, (ii) Assistant Inspectors, (iii) Research Officers and (iv) Upazilla Secondary Education Officers.

The current number of these officers is now about almost 2,000 with 1,500 in revenue posts and 473 project posts.

These officers have received ongoing project-based training for the specific activities of academic support across the secondary institutions, and their locations have been systematically determined to ensure that all schools will receive continuing academic support at all levels over the whole school program throughout the school year.

It would appear that this support is currently not being adequately implemented in terms of direct assistance and classroom supervision of teachers.

# PART-I <br> PBM INTRODUCTION AND BACKGROUND <br> CHAPTER - I <br> SESDP overview and PBM Background 

## SESDP: Overview

The Government of Bangladesh has undertaken a project titled Secondary Education Sector Development Project (SESDP) to be implemented with the assistance of Asian Development Bank (ADB) within a period of seven years (January 2007-December 2013). The overall objective of the project is to contribute to poverty reduction in Bangladesh by improving the quality and relevance of secondary education to the demands of labor market. The project has 3 components with 9 sub-components, namely: (i) Strengthened accountability and transparency in secondary education; (ii) Enhanced quality of secondary education and (iii) Improved equity of access to secondary education.

The SESDP supports in implementing a Monitoring Quality Assurance (MQA) system in secondary schools and madrashas (according to sub-component ii under component 1). The purpose of MQA system is to monitor the performance of educational institutions and thereby identify the key factors contributing to quality education. For enhancing the performance of institutions, the MQA system integrates the use of Performance Based Management (PBM) system in secondary education.

## PBM: Background

The concept of introducing the PBM was introduced in 1998 when the Government initiated a strategy to link the performance of schools to government subventions of paying $100 \%$ of the salary cost for teachers in non-government schools and madrashas. In 2000, under Secondary Education Sector Improvement Project (SESIP), a School Performance-Based Management System (SPBMS) was developed and piloted in 40 secondary schools. A government circular issued in July 2005, ordered the extension of SPBMS implementation in 9,005 (approximately 50\%) secondary schools.

In 2008 a review on the effectiveness of SPBMS was conducted under SESDP. Based on the review findings, a clear policy statement on SPBMS with new implementation strategy was prepared. In February 2009, based on the recommendation of another review finding, the name of SPBMS was changed to Performance-based Management (PBM) for making it more inclusive through broader application to schools and madrashas and the procedure of implementing PBM was streamlined and clarified fully. For developing the procedures of reporting on PBM implementation every year, an integrated Institutional Self-Assessment Summary (ISAS) instrument was developed.

For implementing PBM nationally, a circular was issued on 22 March 2011. In April 2011, a complete set of PBM manual/record books with implementation guidelines were distributed to secondary schools of the country.

The full national implementation of PBM was completed in August 2011. Based on the data collected through Institutional Self Assessment Summary (ISAS), a national report on PBM implementation was prepared and presented in a workshop held at NAEM on 09 October 2011. The major recommendations of
the workshop included the need for making the ISAS instrument more objective and measurable as well as to ensure authenticity of ISAS data provided by the concerned institution heads.

In response to the recommendations received, a revised draft of the ISAS was made through a series of review meetings with the participation of the representatives of DSHE, NAEM, SESDP PIU, PMQAU and TACT. Further discussion was made at a stakeholder workshop held on 09 December 2011 with Additional Secretary, MoE in the chair.

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## Purpose and Intended Outcome

The purpose and objective of PBM is to support institutional development for enhanced performance leading to improved student results. The process is designed to be formative rather than punitive. Properly functioning institutions will be recognized and acknowledged for their achievements. Institutions that are fundamentally dysfunctioning will also be identified and appropriate corrective actions will be taken to improve conditions and increase the standards of performance of such institutions to the minimum national PBM standards.

## PBM Indicators, Criteria and Standards

The PBM consists of seven indicators with 45 sub-indicators. All the secondary schools and madrashas are required to meet the minimum performance standards and criteria as mentioned in the indicators and sub-indicators. These indicators and sub-indicators are derived from the existing policies of the Ministry of Education (MoE) including the regulations of the eight (8) Boards of Intermediate and Secondary Education (BISE) and the Bangladesh Madrasha Education Board (BMEB) which state the minimum requirements to open and operate an institution. The indicators, criteria and standards used in the PBM are presented in a logical sequence that emphasizes the basic requirements of a well managed and functioning school or madrasha. All the indicators and sub-indicators as mentioned below are most apparent, readily observable and measurable:

### 1.0 Teaching and Learning Environment

1.1 Minimum classroom space available for each student
1.2 Average number of students per classroom
1.3 Safe drinking water facilities
1.4 Availability of furniture
1.5 Condition of library facilities
1.6 Head of the institution's office room with secured storage facilities
1.7 Condition of Teachers' work area
1.8 Condition of toilets
2.0 Leadership of Head Teacher or Superintendent
2.1 Development of strategic five year institutional development plan
2.2 Teaching-learning related discussions with subject teachers
2.3 Role in conducting full staff meetings
2.4 Role in conducting meetings with subject teachers
2.5 Role in organizing in-service training for teachers
2.6 Role in preparing Annual Confidential Report (ACR)
2.7 Role towards professional development
2.8 Awareness about the conditions of the institution and be visible around the institution
2.9 Role in providing teaching aids
2.10 Making stop gap arrangements in absence of teachers
2.11 Ensures classes are held as per approved teaching-learning days in a year
2.12 Ensures classes are taken by each teacher as per approved teaching periods in a week
3.0 Effectiveness of Institution Management Committee
3.1 MC/GB involvement in PBM planning and monitoring
3.2 Participation in meetings held on budget and resource allocation
3.3 Participation in meetings held on student performance
4.0 Teachers' Professionalism
4.1 Punctuality and regular attendance
4.2 Preparation of written Lesson plans
4.3 Use of local teaching aids in classrooms
4.4 Identification of low performing students and assistance
4.5 Attendance in full staff meetings regularly
4.6 Attendance in subject-specific meetings
4.7 Participation in-service training
4.8 Maintenance of student performance records
5.0 Student Performance
5.1 Student attendance and punctuality throughout the year
5.2 Average nos. of student remain absent during the year
5.3 Average nos. of student that repeated in the same class
5.4 Student progress throughout the year as per SBA and others
5.5 Grade VIII/X/XII enrollment and students eligible to sit JSC/SSC/HSC
5.6 Comparison of SBA and JSC/ SSC/HSC results (better or similar to SBA scores)
5.7 Comparison of JSC/SSC/HSC pass rate to national average
5.8 Percentage of student achieved A+ in JSC/SSC/HSC examination
6.0 Co-curricular Activities
6.1 Planning of co-curricular activities
6.2 Implementation of co-curricular activities
6.3 Participation rates of student in co-curricular activities
7.0 Teacher / Institution and Guardian / Community Relationships
7.1 Communications between institution and guardians
7.2 Invitation of guardians to attend student progress meetings
7.3 Communication between institution and community groups

## Implementation Strategy

Effective implementation of PBM is the responsibility of Policy Support, School Monitoring and Quality Assurance Unit (PMQAU) under the Planning and Development (P \& D) wing of DSHE. The implementation strategy is based on the principle that the PBM is a routine, on-going education management process applicable to all institutions. The role of DSHE in implementation is to provide leadership to Head Teachers and Superintendents through a network of 9 zonal, 64 district and 485 upazila level officials and thereby facilitate, support and monitor the performance of the institutions so that they could implement PBM effectively and provide quality education to the communities they serve.

The effective implementation of PBM relies heavily on the initiative and leadership of the head of the institution. To ensure institutions fully understand and apply PBM, the Institutional Self-Assessment Summary (ISAS) instrument has been developed and each year the institutions are required to complete the ISAS and send it to the Upazilla Secondary Education Offices for approval. The Upazilla Secondary Education Offices examining the performance of the institutions send the ISAS to DEO for approval. After cross-checking, the District Education offices using EMIS online data base program, enter data and forward it to EMIS, DSHE.

The PBM approach emphasizes institutional self-evaluation by describing the actual conditions of the institution as per indicators and sub-indicators emphasizing the basic requirements of a well managed and functional school or madrasha. It also emphasizes the process of external monitoring while re-assessing the ISAS results by the concerned authority.

Full implementation of PBM will require a minimum of 2 years and by the third year, the PBM requirement patterns will be evident to the institutions as well as to the education officials will be aware of the strength and weakness of the institutions in which they are involved.

## CHAPTER-II

# Institutional Self- Assessment Summary (ISAS): Objective \& Scope 

## Institutional Self-Assessment Summary (ISAS): Objective and Scope

To ensure institutions fully understand and apply PBM, the ISAS instrument has been developed that will help to measure the performance of the institution as per standards and criteria specified in PBM. It is an objective assessment instrument and the scoring system is developed to capture and summarize PBM results in a meaningful and manageable way. The ISAS will be used by the head of institution and by DSHE personnel to rate an institution against each of the 45 sub-indicators of performance. The results obtained by the Head Teacher or Superintendent responsible for completing the ISAS should be very similar to the results obtained by an external assessor such as the Upazilla Secondary Education Officer or others .

The ranking of Institution compared to the PBM criteria and standards will provide an indication on the overall performance (Table -1) of an institution. Each institution will be assessed and ranked on a scale from 1 to 100. There will be five (5) categories of institutions based on the results of the ISAS. The first category (category A) consists of the top performing schools and madrashas scoring from 90 to 100 percent. Institutions ranked from 80 to 89.9 percent will be in the second category (category B) and classified as well performing. Institutions scoring from 70 to 79.9 percent (category C) will be considered as moderate performing. Institutions scoring from 50 to 69.9 percent will be classified as marginal and poorly performing (category D) and institutions scoring below 50 percent (category E) will be considered as non-performing or dysfunctional institution.

Table-1: ISAS Scoring with Institutional Classification

| Score |  | Institutional Classification |  |
| :---: | :---: | :---: | :---: |
| From | To | Description | Category |
| $90.0 \%$ | $100 \%$ | Top performing | A |
| $80.0 \%$ | $89.9 \%$ | Well performing | B |
| $70.0 \%$ | $79.9 \%$ | Moderate performing | C |
| $50.0 \%$ | $69.9 \%$ | Poor performing | D |
| $20.0 \%$ | $49.9 \%$ | Non performing | E |

Table- 2: Zone-wise TOTAL nos. of institution and assessed institution

| SI. <br> No. | Name of <br> Zones | Nos. of <br> District | Nos. of <br> Institution | Nos. of Assessed <br> Institution | \% of Assessed <br> Institution |
| :---: | :--- | :---: | :---: | :---: | :---: |
| 1 | BARISAL | 06 | 1639 | 1609 | 98.16 |
| 2 | CHITTAGONG | 07 | 1581 | 1573 | 99.49 |
| 3 | COMILLA | 04 | 1269 | 1264 | 99.60 |
| 4 | DHAKA | 11 | 2417 | 2416 | 99.95 |
| 5 | KHULNA | 10 | 2692 | 2683 | 99.66 |
| 6 | MYMENSINGH | 06 | 2124 | 2118 | 99.71 |
| 7 | RAJSHAHI | 08 | 2940 | 2891 | 98.33 |
| 8 | RANGPUR | 08 | 3080 | 3024 | 98.18 |
| 9 | SYLHET | 04 | 856 | 847 | 98.94 |
| TOTAL | 64 | 18598 | 18425 | 99.07 |  |

Chart -1: Zone-wise Total nos. of institution and assessed institution.


As per EMIS, DSHE latest data, the total nos. of secondary schools in the country are 18598 and out of those institutions, a total nos. of 18425 schools (up to May 07, 2014) having with a percentage of 99.07 have been assessed as per PBM criteria and standards.

The 5 zones i.e, Rangpur, Rajshahi, Khulna, Dhaka and Mymensingh have more than 2000 secondary schools. The 4 zones i.e. Sylhet, Comilla, Chittagong and Barisal have schools ranging from 856 to 1639. Rangpur zone has the highest number of schools with 3080, then comes Rajshahi, Khulna and Dhaka zones with 2940, 2692 \& 2417 schools respectively. Sylhet zone has the lowest, only 856.

Table -3: Classification of institutions as per PBM ISAS category in number and percentage.

| SI. <br> No. | Name of Zone | Nos. of Institution |  | Institution Nos. as per Category |  |  |  |  | Percentage as per category |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Assessed | A | B | C | D | E | A | B | C | D | E |
| 1 | BARISAL | 1639 | 1609 | 23 | 572 | 765 | 238 | 11 | 1.43 | 35.55 | 47.55 | 14.79 | 0.68 |
| 2 | CHITTAGONG | 1581 | 1573 | 89 | 873 | 564 | 47 | 0 | 5.66 | 55.50 | 35.86 | 2.99 | 0.00 |
| 3 | COMILLA | 1269 | 1264 | 151 | 762 | 332 | 19 | 0 | 11.95 | 60.28 | 26.27 | 1.50 | 0.00 |
| 4 | DHAKA | 2417 | 2416 | 243 | 1349 | 746 | 76 | 2 | 10.06 | 55.84 | 30.88 | 3.15 | 0.08 |
| 5 | KHULNA | 2692 | 2683 | 96 | 1389 | 1147 | 51 | 0 | 3.58 | 51.77 | 42.75 | 1.90 | 0.00 |
| 6 | MYMENSINGH | 2124 | 2118 | 132 | 958 | 913 | 112 | 3 | 6.23 | 45.23 | 43.11 | 5.29 | 0.14 |
| 7 | RAJSHAHI | 2940 | 2891 | 179 | 1615 | 1009 | 86 | 2 | 6.19 | 55.86 | 34.90 | 2.97 | 0.07 |
| 8 | RANGPUR | 3080 | 3024 | 69 | 1086 | 1554 | 302 | 13 | 2.28 | 35.91 | 51.39 | 9.99 | 0.43 |
| 9 | SYLHET | 856 | 847 | 38 | 494 | 289 | 26 | 0 | 4.49 | 58.32 | 34.12 | 3.07 | 0.00 |
|  | TOTAL | 18598 | 18425 | 1020 | 9098 | 7319 | 957 | 31 | 5.54 | 49.38 | 39.72 | 5.19 | 0.17 |

Chart -2: Classification of institutions as per PBM ISAS category in number.


Chart- 3: Classification of institutions as per PBM ISAS category.


The data on the above table and charts reflect the zone-wise institutional classification as per PBM ISAS standard and criteria. A total number of 18425 secondary schools have been assessed as per PBM criteria and standard. Among these schools, 1020 achieved A category score, 9098-B, 7319-C, 957-D and 31- E with a percentage of $5.54,49.38,39.72,5.19 \& 0.17$ respectively.

The data indicate that the percentage of A category schools is quite low having with only 5.54 . The percentage of $B$ category schools is 49.38 . The percentage of $C$ category schools is highest with 39.72 . The Performance of $D$ category institutions is 5.19 .

The three zones, i.e. Rangpur, Barisal and Mymensingh have a huge number of $D$ category schools that constitutes a number of 302,238 and 112 respectively. The number of $D$ category schools in Dhaka, Mymensingh, Khulana and Chittagong is also large in number having with 303, 345, 233 and 174 correspondingly. Less than one hundred schools in Comilla and Sylhet zones are classified into D category. Rangpur, Barisal and Rajshahi zones have an alarming number of E category schools with 83,41 and 20 respectively.

Table- 4: Performance of zones clustering into A, B \& C category institution.

| Name of Zones | TOTAL No. of <br> Assessed Inst. | Nos. of A, B \& C <br> category schools | \% Based on the TOTAL <br> nos. of assessed <br> institution | Ranking <br> (as per \%) |
| :--- | :---: | :---: | :---: | :---: |
| COMILLA | 1264 | 1245 | 98.50 | $1^{\text {st }}$ |
| KHULNA | 2683 | 2632 | 98.10 | $2^{\text {nd }}$ |
| CHITTAGONG | 1573 | 1526 | 97.07 | $3^{\text {rd }}$ |
| RAJSHAHI | 2891 | 2803 | 96.96 | $4^{\text {th }}$ |
| SYLHET | 847 | 821 | 96.93 | $5^{\text {th }}$ |
| DHAKA | 2416 | 2338 | 96.77 | $6^{\text {th }}$ |
| MYMENSINGH | 2118 | 2003 | 94.57 | $7^{\text {th }}$ |
| RANGPUR | 3024 | 2709 | 89.61 | 8 th |
| BARISAL | 1609 | 1360 | 84.58 | 9 th |
| TOTAL | 18425 | 17437 | 94.65 |  |

Chart -4: Performance of zones clustering A, B \& C category institution.


Clustering the number of $A, B$ and $C$ category schools (top/well/moderate performing), the performance of zones is made into 9 successive orders (as reflected in Table-6, Chart-4). It is found that the percentage of A, B and C category schools are highest in Comilla zone. Khulna zone is in the second position while Chittagong zone is in the third position. Rajshahi, Sylhet and Dhaka zones are in the $4^{\text {th }}, 5^{\text {th }}$ and $6^{\text {th }}$ positions respectively. The 3 zones, i.e., Mymensingh, Rangpur and Barisal with a low percentage of A, B and C category schools are positioned $7^{\text {th }}, 8^{\text {th }}$ and $9^{\text {th }}$ respectively.

Table- 5: Downbeat ranking of zones as per D \& E category institution.

| Name of Zones | TOTAL No. of <br> Assessed Inst. | N \& E cat. schools | \% Based on the <br> TOTAL nos. of <br> assessed institution | Downbeat ranking <br> (based on poor and <br> non-performing ins.) |
| :--- | :---: | :---: | :---: | :---: |
| BARISAL | 1609 | 249 | 15.48 | $9^{\text {th }}$ |
| RANGPUR | 3024 | 315 | 10.42 | $8^{\text {th }}$ |
| MYMENSINGH | 2118 | 115 | 5.43 | $7^{\text {th }}$ |
| DHAKA | 2416 | 78 | 3.23 | $6^{\text {th }}$ |
| SYLHET | 847 | 26 | 3.07 | $5^{\text {th }}$ |
| RAJSHAHI | 2891 | 88 | $4^{\text {th }}$ |  |
| CHITTAGONG | 1573 | 47 | 3.04 | $3^{\text {rd }}$ |
| KHULNA | 2683 | 51 | 2.99 | $2^{\text {nd }}$ |
| COMILLA | 1264 | 19 | 1.90 | $1^{\text {st }}$ |
| TOTAL | 18425 | 988 | 1.50 |  |

## Chart-5: Downbeat ranking of zones as per D \& E category institution.



The table above and the chart state the downbeat ranking of zones as per D \& E category schools (poor and non-performing).
As per downbeat ranking, the zone-wise number and percentage of $D \& E$ category schools are: Barisal - 249 (15.48\%), Rangpur - 315 (10.82\%), Mymensingh -115 (5.43\%), Dhaka - 78 (3.23\%), Sylhet - 26 (3.07\%), Rajshahi - 88 (3.04\%), Chittaging - 47 (2.99\%), Khulna - 51 (1.90\%) and Comilla - 19 (1.50\%).

Table- 6: Different positions achieved by zones based on A, B \& C category institution.

| SI. No. | Name of Zones | Nos. of A, B \& C category institution with ranking of zones |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A category | Ranking A | B category | Ranking B | C category | Ranking C |
| 1 | BARISAL | 23 | $9^{\text {TH }}$ | 572 | $8^{\text {TH }}$ | 765 | $5^{\text {TH }}$ |
| 2 | CHITTAGONG | 89 | $6^{\text {TH }}$ | 873 | $6^{\text {TH }}$ | 564 | $7^{\text {TH }}$ |
| 3 | COMILLA | 151 | $3^{\text {RD }}$ | 762 | $7^{\text {TH }}$ | 332 | $8^{\text {TH }}$ |
| 4 | DHAKA | 243 | $1^{\text {ST }}$ | 1349 | $3^{\text {RD }}$ | 746 | $6^{\text {TH }}$ |
| 5 | KHULNA | 96 | $5^{\text {TH }}$ | 1389 | $2^{\text {ND }}$ | 1147 | $2^{\text {ND }}$ |
| 6 | MYMENSINGH | 132 | $4^{\text {TH }}$ | 958 | $5^{\text {TH }}$ | 913 | $4^{\text {TH }}$ |
| 7 | RAJSHAHI | 179 | $2^{\text {ND }}$ | 1615 | $1^{\text {ST }}$ | 1009 | $3^{\text {RD }}$ |
| 8 | RANGPUR | 69 | $7^{\text {TH }}$ | 1086 | $4^{\text {TH }}$ | 1554 | $1^{\text {ST }}$ |
| 9 | SYLHET | 38 | $8^{\text {TH }}$ | 494 | $9^{\text {TH }}$ | 289 | $9^{\text {TH }}$ |
| TOTAL |  | 1020 |  | 9098 |  | 7319 |  |

The table above shows the different ranking status of zones based on $A, B$ and $C$ category institutions.

## CHAPTER -III

## Overall performance of the institutions as per 7 Indicators

PBM consists of 7 indictors and 45 sub-indicators. The indicators and sub-indicators are derived from the existing MoE policies including regulations of 8 Boards of Intermediate and Secondary Education (BISE) and the Bangladesh Madrasah Education Board (MBEB) that states the minimum requirements to open and administer an institution.

The PBM indicators are: (Ind-1) Teaching-learning environment of the institutions, (Ind-2) Performance of HT/Super. , (Ind-3) Role of SMC/GB/committee, (Ind.4) Teachers' professionalism, (Ind-5) Student performance, (Ind-6) Co-curricular activities performed by the institution and (Ind.7) Relationship between the school and the community.

The indictors as stated above have a total of 45 sub-indicators which describes the actual conditions in the institution. The indictor -1 has 8 sub-indictors, 2 has 12 sub-indictors, 3 has 3 , the number 4 indictor has 8 sub-indicators, number 5 has 8 whereas 6 and 7 indictors have 3 sub-indicators of each .

Analysis of 7 indictors and 45 sub-indictors resulted in a hypothesis that some-sub- indictors have a greater impact or weight on the overall institutional performance than the other. The hypothesis is validated in a workshop held in February 2009. A 5 point Likert scale is used (numbered from 1 to 5) for selecting the best statement which best describes the actual conditions in the institution. A total of maximum 413 weighted score has been fixed up for assessing the overall PBM performance of the institution based on ISAS statement. Each institution will be assessed and ranked on a scale from 1 to 100. There will be five (5) categories of institutions based on the results of the ISAS.

The table below states the overall performance of the institutions as per 7 indicators:
Table- 7: Overall performance of the institutions as per 7 Indicators.

| $\begin{gathered} \hline \text { SI } \\ \text { No. } \end{gathered}$ | Title of Indicator | Nos. of Institution with Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1 | Teaching-Learning Environment | 1820 | 9.88 | 4733 | 25.69 | 6090 | 33.05 | 5471 | 29.69 | 311 | 1.69 |
| 2 | Leadership of HT/Super | 2468 | 13.39 | 7760 | 42.12 | 6418 | 34.83 | 1737 | 9.43 | 42 | 0.23 |
| 3 | Role of SMC/GB | 7630 | 41.41 | 6283 | 34.10 | 1876 | 10.18 | 2136 | 11.59 | 500 | 2.71 |
| 4 | Teacher Professionalism | 3990 | 21.66 | 7901 | 42.88 | 4911 | 26.65 | 1534 | 8.33 | 89 | 0.48 |
| 5 | Student Performance | 674 | 3.66 | 4132 | 22.43 | 7988 | 43.35 | 5461 | 29.64 | 170 | 0.92 |
| 6 | Co-Curricular Activities | 4866 | 26.41 | 8247 | 44.76 | 2881 | 15.64 | 2159 | 11.72 | 272 | 1.48 |
| 7 | Institution/Community and Guardian/Teacher Relations | 8261 | 44.84 | 8457 | 45.90 | 977 | 5.30 | 679 | 3.69 | 51 | 0.28 |

Table- 8: Overall Performance of the institutions clustering seven indicators in to two:
( $\mathrm{A}, \mathrm{B}, \mathrm{C}$ ) and (D, E) Category

| Indicator <br> No. | Indicator Name | Nos. of institution <br> Scored(A, B \& C) | $\%(A, B \& C)$ | Nos. of <br> institution <br> Scored (D \& E) | \%(D \&E) |
| :---: | :--- | :--- | :--- | :--- | :--- |
| 1 | Teaching-Learning Environment : Ind.-1 | 12643 | 68.62 | 5782 | 31.38 |
| 2 | Leadership of HT/Super. Ind.-2 | 16646 | 90.34 | 1779 | 9.66 |
| 3 | Role of SMC/GB : Ind. -3 | 15789 | 85.69 | 2636 | 14.31 |
| 4 | Teacher Professionalism : Ind. -4 | 16802 | 91.19 | 1623 | 8.81 |
| 5 | Student Performance : Ind.-5 | 12794 | 69.44 | 5631 | 30.56 |
| 6 | Co-Curricular Activities : Ind.-6 | 15994 | 86.81 | 2431 | 13.19 |
| 7 | Institution/Community and <br> Guardian/Teacher Relations : Ind. $\mathbf{- 7}$ | 17695 | 96.04 | 730 | 3.96 |

## Teaching-Learning Environments of the institutions - Ind. 1.

Teaching- learning Environment of an institution covers the area like;(i) minimum classroom space available for each of the student, (ii) average number of student per classroom, (iii) safe-drinking water facilities, (iv) availability of furniture for students' use,(v) library facilities, (vi) head of the institution's office room with secured storage facilitates, (vii) condition of teachers' common room and(viii) toilet facilities. These are pre-requisite for an effective teaching -learning in a school.

The achievement of A category score in this area indicates that the schools have adequate facilities in all these areas as stated above. Achieving B score means, the school has considerable facilities while C score reflects moderate facilities. Achieving $D$ and $E$ score indicate, the school has severe problems in all these areas as stated above. As per PBM ISAS data 2014, the overall findings on Teaching-Learning Conditions of the schools are shown in the tables above and the charts below:

Chart- 6 \& 7: Teaching-Learning Environments.



The above Tables and the charts show that only $9.88 \%$ schools with a number of 1820 have achieved A category score in the area of Teaching -Learning Environment. The number of schools achieved B category score in this area is only 4733 in number with 25.69 percentages. The number of schools achieved $C$ category score is comparatively large having with a number and percentage of 6090 and 33.05 . The number of schools achieved D category score is 5471 which is highest in percentage (29.69) whereas the number and percentage of E scored schools is 311 and 1.69 respectively.

The overall data show that 12643 schools have scored $A, B \& C$ which indicate that with a percentage of 68.62 schools, the teaching -learning environment is favorable. The data also indicate that 5782 schools with a percentage of 31.38 suffer for inadequate teaching-learning facilities.

## Leadership of HT/Super - Ind. 2

Leadership of HT /Super. indicates the effective role of the head of the institution in the area like: (i) development of strategic five years/annual plan for institutional development ,(ii) regular discussion with the subject teachers in the areas of teaching-learning,(iii) arrangement of full staff meetings,(iv)organizing subject-based meetings, (v) facilitating in-service training for the teachers,(vi) preparation of ACR, (vii) awareness towards professional development, (viii) awareness about the overall conditions of the institution, (xi) effective role in collecting and supplying of teaching-learning materials, (x) effective role in making stop-gap arrangement in absence of any teacher,(xi) holding classes as per govt. approved teaching-learning days and (xii) ensuring classes are to be taken by the teachers as per approved teaching -learning periods per week.

The educational quality of an institution largely depends on the effective role of a HT/Super. in all the areas stated above. The achievement of A category score in this area indicates that the head of the institution has been administering the institutions quite agreeably as per existing govt. rules and regulations. B category indicates a considerable role while C reflects moderate performance. Achieving D and E category scores indicates that the HT/Sup. of a particular institution is not capable enough to discharge his/her duties .

## Chart- 8 \& 9: Leadership of HT/Super.




The charts and tables show above indicate that only 13.39 \% schools with a number of 2468 have achieved A category score in the area of Leadership of HT/Super. The number of schools achieved B category score in this area is quite large with 7760 (42.12\%). A large number of schools have got $C$ category score having with a number and percentage of 6418 and 34.83 . The schools achieved $D$ category score is disagreeably higher with a number and percentage of 1737 and 9.43 whereas 42 schools ( $0.23 \%$ ) have achieved E category score in this area.

The data also show that 16646 schools have scored $A, B \& C$ which indicates that with a percentage of 90.34 schools, the heads of the institution play an active role towards institutional development. The data also indicate that the HTs of 1779 schools with a percentage of 9.66 do not discharge their professional duties properly.

## Role of SMC/GB/Committee - Ind. 3

Effective role of SMC/GB/Committee indicates the participation of SMC/GB/Committee in the institutional areas like: (i) involvement in PBM planning \& monitoring, (ii) regular attendance in budget and resource allocation meetings and (iii) attendance in the meetings held on student performance. The overall performance of SMC/GB /Committee is stated in the tables above and charts below:


## Chart- 10 \& 11: Role of SMC/GB

The data on the above tables and charts show that the SMC/GB/Committee's role is satisfactory in 7630 schools (41.41\%). The B scored schools in this area is 6283 with $34.10 \%$ whereas $10.18 \%$ schools with a number of 1876 achieved C score. The D scored school is 2136 in number with a percentage of 11.59 whereas 500 schools achieved E score (2.71\%).

The data also show that 15789 schools have scored $A, B \& C$ which indicates that with a percentage of 85.69 schools, the SMC/GB/Committees' role is satisfactory. The data also indicate that in 2636 schools with a percentage of 14.31 , the $\mathrm{SMC} / \mathrm{GB} /$ Committee's role is not quite agreeable.

## Teachers' Professionalism - Ind. 4

Teachers' Professionalism covers the area like, (i) punctuality and regular attendance of teachers, (ii) preparation of written lesson plan, (iii) collection and use of local teaching aids in the classroom, (iv) identification of low performing students and providing additional assistance, (v) regular attendance and participation in staff meetings, (vi) regular attendance and participation in subject-based meetings, (vii) participation in-service teachers' training and (viii) maintenance of student performance records etc. The overall performance of schools in this area is shown in the tables above and the charts below:

## Chart- 12 \& 13: Teachers' Professionalism



The data show that only 21.66 \% schools with a number of 3990 have achieved A category score in the area of Teachers' Professionalism. The number and percentage of schools achieved B category score is 7901 with a percentage of $42.88 \%$ whereas 4911 schools achieved $C$ category score with a percentage of $26.65 \%$. A large number of schools 1534 having with a percentage of 8.33 got $D$ category score whereas the number and percentage of E scored schools is 89 and 0.48 respectively.

The data also show that 16802 schools with a percentage of 91.19 have scored $A, B \& C$ which indicates that in these schools teachers' performance is quite satisfactory. The data also indicate that in 1623 schools with a percentage of 8.81 , the teachers' performance is not quite satisfactory.

## Student Performance - Ind. 5

Student Performance covers the area like, (i) percentage of students who attended classes a minimum $80 \%$ of the scheduled class days, (ii) percentage of students who remained absent during the previous year, (iii) percentage of students who repeated in the same class, (iv) percentage of students who completed assignments and projects throughout the year, (v) percentage of students who enrolled in grade VIII/ix/x and sat for JSC/SSC/HSC exam, (vi) pass rate of JSC/SSC/HSC exam is similar to or better than SBA results, (vii) pass rate of JSC/SSC/HSC exam (highest grade preferred) is similar to or better than national average and (viii) percentage of students who achieved highest score ( $\mathrm{A}+$ ) in JSC/SSC/HSC exam(highest grade is preferred).

2Chart- 14 \& 15: Student Performance



The above Tables and charts show that only 3.66 \% schools with a number of 674 achieved A category score in the area of Student Performance. The number and percentage of schools achieved B category score is 4132 ( $22.43 \%$ ). 7988 schools with a percentage of 43.35 achieved C category score. The number of schools achieved D category score in this area is quite huge having with a percentage and number of 29.64 and 5461 respectively whereas the number and percentage of $E$ scored schools is 170 and 0.92 .

The data also show that 12794 schools with a percentage of 69.44 have scored $A, B \& C$ which indicates that students' performance of these institutions is quite agreeable. The data also indicate that in5631schools (achieved D \& E category score in this area) with a percentage of 30.56 , the students' performance is not quite satisfactory.

## Co-curricular Activities - Ind. 6

Co-curricular Activities covers the area like, (i) planning of co-curricular activities by the school, (ii) implementing of co-curricular activities and (iii) participation of students in co-curricular activities.

Chart- 16 \& 17: Co-curricular activities.


The above Tables and charts show that 26.41 \% schools with a number of 4866 have achieved A category score in the area of Co-curricular Activities. The number of schools achieved B category score in the area is quite large with a number and percentage of 8247 and 44.76 respectively. The number of schools achieved C category score is 2881 with a percentage of 15.64 . The number of schools achieved D category
score in this area is 2159 having with the percentage of 11.72 whereas the number and percentage of $E$ scored schools is 272 and 1.48 respectively.

The data also show that 15994 schools with a percentage of 86.81 have scored $A, B \& C$ in this area which indicates that in these schools co-curricular activities are being implemented as per agreed manner. The data also indicate that 2431 schools with a percentage of 13.19 have achieved D \& E category score in this area and it indicates that these schools are not following the govt. instruction properly.

## Institution/Community and Guardian/Teacher Relations -Ind. 7

Institution /Community and Guardian/Teacher Relations covers the areas like: (i) communication between institution and guardians, (ii) invitation of guardians for attending student progress meetings and (iii) communication between institution and community groups.

## Charts- 18 \& 19: Institution/Community and Guardian/Teacher Relations



The above Tables and charts show that 44.84 \% schools with a number of 8261 have achieved A category score in the area of Institution/Community and Guardian/Teacher Relations. The number and percentage of schools achieved B category score in this area is quite large having with 8457 and 45.90 respectively. The number of schools achieved C category score in this area is 977 with a percentage of 5.30 The number of schools achieved $D$ category score in this area is 679 having with a percentage of 3.69 whereas the number and percentage of E category scored schools is 51 and 0.28 respectively.

The data also show that 17695 schools with a percentage of 96.04 have scored $A, B \& C$ in this area which indicates that these schools have been maintaining a good relationship with the community. The data also show that 730 schools with a percentage of 3.96 have achieved D \& E category score in this area and it indicates that these schools are not following the govt. Instructions properly.

## CHAPTER - IV

## Zone-wise performance of the institutions as per Indicator 1 and its sub-indictors

This chapter shows the performance of 9 zones in the area of Ind-1 and its sub-indictors. The data will help to find out the issues prevailing in the areas of teaching-learning environments of the institutions.
Table- 9: Zone wise performance of the institutions in the area of Teaching-Learning Environment.

| SI. <br> No. | Names of zone | Category wise Nos. of institution with Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1. | Barisal | 162 | 10.07 | 421 | 26.17 | 494 | 30.70 | 486 | 30.21 | 46 | 2.86 |
| 2. | Chittagong | 131 | 8.33 | 404 | 25.68 | 596 | 37.89 | 425 | 27.02 | 17 | 1.08 |
| 3. | Comilla | 133 | 10.52 | 322 | 25.47 | 383 | 30.30 | 401 | 31.72 | 25 | 1.98 |
| 4. | Dhaka | 363 | 15.02 | 639 | 26.45 | 678 | 28.06 | 693 | 28.68 | 43 | 1.78 |
| 5. | Khulna | 233 | 8.68 | 771 | 28.74 | 959 | 35.74 | 686 | 25.57 | 34 | 1.27 |
| 6. | Mymensingh | 196 | 9.25 | 459 | 21.67 | 709 | 33.47 | 709 | 33.47 | 45 | 2.12 |
| 7. | Rajshahi | 303 | 10.48 | 758 | 26.22 | 931 | 32.20 | 864 | 29.89 | 35 | 1.21 |
| 8. | Rangpur | 232 | 7.67 | 768 | 25.40 | 1072 | 35.45 | 906 | 29.96 | 46 | 1.52 |
| 9. | Sylhet | 67 | 7.91 | 190 | 22.43 | 276 | 32.59 | 294 | 34.71 | 20 | 2.36 |
|  | Total | 1820 | 9.88 | 4732 | 25.68 | 6098 | 33.10 | 5464 | 29.66 | 311 | 1.69 |

The data of the above table show the zone-wise situation of the secondary schools in the area of Teaching-Learning Environment (Ind.-1).

Barisal zone has 1077 (66.94\%) A, B \& C scored schools with a number of 532 (33.06\%) D \& E scored schools in this area.
Chittagong zone has 1131 (71.90\%) A, B \& C scored schools with a number of 442 (28.10\%) D \& E scored schools in this area.
Comilla zone has 838 (66.30\%) A, B \& C scored schools with a number of 426 (33.70\%) D \& E scored schools in this area.
Dhaka zone has 1680 (69.54\%) A, B \& C scored schools with a number of 736 (30.46\%) D \& E scored schools in this area.
Khulna zone has 1963 (73.16\%) A, B \& C scored schools with a number of 720 (26.84\%) D \& E scored schools in this area.
Mymensingh zone has 1364 (64.40\%) A, B \& C scored schools with a number of 754 (35.60\%) D \& E scored schools in this area.

Rajshahi zone has 1992 (68.90\%) A, B \& C scored schools with a number of 899 (31.10 \%) D \& E scored schools in this area.

Rangpur zone has 2072 (68.52 \%) A, B \& C scored schools with a number of 952 (31.48 \%) D \& E scored schools in this area.

Sylhet zone has 533 ( 62.93 \%) A, B \& C scored schools with a number of 314 ( 37.07 \%) D \& E scored schools in this area.

Table -10: Zone wise performance of schools as per Indicator 1 and Sub-indicator 1.1 "Minimum classroom space available for each student per shift".

| SI. No. | Names of zone | TOTAL No of <br> Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 866 | 53.82 | 743 | 46.18 |
| $\mathbf{2}$ | Chittagong | 1573 | 717 | 45.58 | 856 | 54.42 |
| $\mathbf{3}$ | Comilla | 1264 | 560 | 44.30 | 704 | 55.70 |
| $\mathbf{4}$ | Dhaka | 2416 | 1017 | 42.09 | 1399 | 57.91 |
| $\mathbf{5}$ | Khulna | 2683 | 1197 | 44.61 | 1486 | 55.39 |
| $\mathbf{6}$ | Mymensingh | 2118 | 978 | 46.18 | 1140 | 53.82 |
| $\mathbf{7}$ | Rajshahi | 2891 | 1305 | 45.14 | 1586 | 54.86 |
| $\mathbf{8}$ | Rangpur | 3024 | 1387 | 45.87 | 1637 | 54.13 |
| $\mathbf{9}$ | Sylhet | 847 | 332 | 39.20 | 515 | 60.80 |
|  | Total | 18425 | 8359 | 45.37 | 10066 | 54.63 |

The above table shows the zone -wise performance of schools in the area of 'Minimum classroom Space available for each student per shift' by clustering all the schools into two groups: A, B \& C (Top/well/moderate performing schools) and D \& E (Poor/Non-performing schools). The total of 8359 schools with a percentage of 45.37 have adequate classroom space (between0.25to 0.50 square meters) for each student. A number of 10066 schools with a percentage of 54.63 have inadequate classroom space.

Table -11: Zone wise performance of schools as per Indicator 1 and Sub-indicator 1.2 "Average number of students (section wise) per classroom".

| SI. <br> No. | Names of zone | TOTAL No of <br> Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% |
| $\mathbf{1}$ | (D \& E E) |  |  |  |  |  |
| $\mathbf{2}$ | Chittagong | 1609 | 1061 | 65.94 | 548 | 34.06 |
| $\mathbf{3}$ | Comilla | 1573 | 561 | 35.66 | 1012 | 64.34 |
| $\mathbf{4}$ | Dhaka | 1264 | 341 | 26.98 | 923 | 73.02 |
| $\mathbf{5}$ | Khulna | 2416 | 1096 | 45.36 | 1320 | 54.64 |
| $\mathbf{6}$ | Mymensingh | 2683 | 1821 | 67.87 | 862 | 32.13 |
| $\mathbf{7}$ | Rajshahi | 2118 | 1010 | 47.69 | 1108 | 52.31 |
| $\mathbf{8}$ | Rangpur | 2891 | 1726 | 59.70 | 1165 | 40.30 |
| $\mathbf{9}$ | Sylhet | 3024 | 2041 | 67.49 | 983 | 32.51 |
|  |  | Total | 1847 | 225 | 26.56 | 622 |

The above table shows the zone -wise performance of the schools in the area of 'Average number of student per classroom' by clustering all the schools into two groups: A, B\&C(Top/well/moderate
performing schools) and D\&E (Poor/Non-performing schools). The number of student per classroom in 9882 schools with a percentage of 53.63 is satisfactory (61-70/41-60/ 21-40). 8543 schools with a percentage of 46.37 have excessive student /or less than average (20/71-80) in the classroom.

Table -12: Zone wise performance of schools as per Indicator 1 and Sub-indicator 1.3 "Safe drinking water facilities".

| SI. <br> No. | Names of zone | TOTAL No of <br> Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 1275 | 79.24 | 334 | 20.76 |
| $\mathbf{2}$ | Chittagong | 1573 | 1214 | 77.18 | 359 | 22.82 |
| $\mathbf{3}$ | Comilla | 1264 | 1017 | 80.46 | 247 | 19.54 |
| $\mathbf{4}$ | Dhaka | 2416 | 2052 | 84.93 | 364 | 15.07 |
| $\mathbf{5}$ | Khulna | 2683 | 2116 | 78.87 | 567 | 21.13 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1692 | 79.89 | 426 | 20.11 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2406 | 83.22 | 485 | 16.78 |
| $\mathbf{8}$ | Rangpur | 3024 | 2260 | 74.74 | 764 | 25.26 |
| $\mathbf{9}$ | Sylhet | 847 | 703 | 83.00 | 144 | 17.00 |
|  | Total | 18425 | 14735 | 79.97 | 3690 | 20.03 |

The above table shows the zone -wise performance of the schools in the area of 'safe drinking water facilities' by clustering all the schools into two groups: A, B\&C (Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). The total number of 14735 schools with a percentage of 79.79 have adequate safe drinking water facilities. $\mathbf{3 6 9 0}$ schools with a percentage of 20.03 have severe problems in this area.

Table- 13: Zone wise performance of schools as per Indicator 1 and Sub-indicator 1.4 "Availability of furniture for students' use".

| SI. <br> No. | Names of zone | TOTAL No of <br> Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 977 | 60.72 | 632 | 39.28 |
| $\mathbf{2}$ | Chittagong | 1573 | 1033 | 65.67 | 540 | 34.33 |
| $\mathbf{3}$ | Comilla | 1264 | 774 | 61.23 | 490 | 38.77 |
| $\mathbf{4}$ | Dhaka | 2416 | 1546 | 63.99 | 870 | 36.01 |
| $\mathbf{5}$ | Khulna | 2683 | 1594 | 59.41 | 1089 | 40.59 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1197 | 56.52 | 921 | 43.48 |
| $\mathbf{7}$ | Rajshahi | 2891 | 1610 | 55.69 | 1281 | 44.31 |
| $\mathbf{8}$ | Rangpur | 3024 | 1756 | 58.07 | 1268 | 41.93 |
| $\mathbf{9}$ | Sylhet | 847 | 421 | 49.70 | 426 | 50.30 |
|  | Total | 18425 | 10908 | 59.20 | 7517 | 40.80 |

The above table shows the zone -wise performance of the schools in the area of 'Availability of furniture for students' use' by clustering all the schools into two groups: A, B \& C(Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). A total number of 10908 schools with a percentage of 59.20 have adequate furniture for the student. A large number of schools corresponding to a number and percentage of $f 7517$ and 40.80 have severe problems in this area.

Table -14: Zone wise performance of schools as per Indicator 1 and Sub-indicator 1.5 "Condition of library facilities".

| SI. <br> No. | Names of zone | TOTAL No. | Category wise Nos. of institution with Percentage |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | of <br> Assessed | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E)

The above table shows the zone -wise performance of the schools in the area of 'Condition of Library facilities' by clustering all the schools into two groups: A, B\&C (Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). With a number and percentage of 11729 and 63.66 schools have proper library facilities. A large numbers of schools with a number and percentage of 6696 and 36.34 respectively have inadequate facilities in this area.

Table -15: Zone wise performance of schools as per Indicator 1 and Sub-indicator 1.6 "Head Teacher's office room with secured storage facilities for keeping institutional records".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | TOTAL <br> No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& ${ }^{\text {) }}$ |
| 1 | Barisal | 1609 | 691 | 42.95 | 918 | 57.05 |
| 2 | Chittagong | 1573 | 794 | 50.48 | 779 | 49.52 |
| 3 | Comilla | 1264 | 662 | 52.37 | 602 | 47.63 |
| 4 | Dhaka | 2416 | 1227 | 50.79 | 1189 | 49.21 |
| 5 | Khulna | 2683 | 1400 | 52.18 | 1283 | 47.82 |
| 6 | Mymensingh | 2118 | 1032 | 48.73 | 1086 | 51.27 |
| 7 | Rajshahi | 2891 | 1385 | 47.91 | 1506 | 52.09 |
| 8 | Rangpur | 3024 | 1258 | 41.60 | 1766 | 58.40 |
| 9 | Sylhet | 847 | 471 | 55.61 | 376 | 44.39 |
|  | Total | 18425 | 8920 | 48.41 | 9505 | 51.59 |

The above table shows the zone -wise performance of the schools in the area of ' HT 's office room with storage facilities for keeping institutional records' by clustering all the schools into two categories: A, B\&C(Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). Only 8920 schools with a percentage of 48.41 have adequate facilities in the area as stated earlier. 9505 schools with a percentage of 51.59 have lack of adequate facilities for keeping institutional records properly.

Table- 16: Zone wise performance of schools as per Indicator 1 and Sub-indicator 1.7 "Condition of teachers' common room".

| SI. <br> No. | Names of zone | TOTAL No. | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  | A, B \& C | $\%$ | (A, B \& C) | D \& E | \% (D \& E) |  |
| $\mathbf{1}$ | Barisal | 1609 | 969 | 60.22 | 640 | 39.78 |
| $\mathbf{2}$ | Chittagong | 1573 | 1217 | 77.37 | 356 | 22.63 |
| $\mathbf{3}$ | Comilla | 1264 | 924 | 73.10 | 340 | 26.90 |
| $\mathbf{4}$ | Dhaka | 2416 | 1770 | 73.26 | 646 | 26.74 |
| $\mathbf{5}$ | Khulna | 2683 | 1680 | 62.62 | 1003 | 37.38 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1372 | 64.78 | 746 | 35.22 |
| $\mathbf{7}$ | Rajshahi | 2891 | 1722 | 59.56 | 1169 | 40.44 |
| $\mathbf{8}$ | Rangpur | 3024 | 1821 | 60.22 | 1203 | 39.78 |
| $\mathbf{9}$ | Sylhet | 847 | 609 | 71.90 | 238 | 28.10 |
|  | Total | 18425 | 12084 | 65.58 | 6341 | 34.42 |

The above table shows the zone -wise performance of the schools in the area of 'Condition of teachers' common room' by clustering all the schools into two groups: A, B\&C(Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). A total of $\mathbf{1 2 0 8 4}$ schools with a percentage of 65.58 have adequate common room facilities for the teachers while $\mathbf{6 3 4 1}$ schools with a percentage of $\mathbf{3 4 . 4 2}$ have severe problems in this area.

Table- 17: Zone wise performance of schools as per Indicator 1 and Sub-indicator 1.8 "Condition of toilets".

| SI. <br> No. | Names of zone | TOTAL No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1371 | 85.21 | 238 | 14.79 |
| 2 | Chittagong | 1573 | 1456 | 92.56 | 117 | 7.44 |
| 3 | Comilla | 1264 | 1209 | 95.65 | 55 | 4.35 |
| 4 | Dhaka | 2416 | 2280 | 94.37 | 136 | 5.63 |
| 5 | Khulna | 2683 | 2378 | 88.63 | 305 | 11.37 |
| 6 | Mymensingh | 2118 | 1869 | 88.24 | 249 | 11.76 |
| 7 | Rajshahi | 2891 | 2672 | 92.42 | 219 | 7.58 |
| 8 | Rangpur | 3024 | 2692 | 89.02 | 332 | 10.98 |
| 9 | Sylhet | 847 | 790 | 93.27 | 57 | 6.73 |
|  | Total | 18425 | 16717 | 90.73 | 1708 | 9.27 |

The above table shows the zone -wise performance of the schools in the area of 'Condition of toilets' by clustering all the schools into two groups: A, B\&C (Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). 16717 schools with a percentage of 90.73 have adequate toilet facilities whereas 1708 schools with a percentage of 9.27 have acute problems in this area.

## CHAPTER - V

## Zone-wise performance of the institutions as per Indicator 2 and its sub-indictors

This chapter shows the performance of 9 zones in the area of Ind-2 and its sub-indictors. The information will help to assess the prevailing role of the Head of the institutions towards institutional development:

Table -18: Zone wise performance of schools in the area of Head of the Institution's Leadership (Ind. 2)

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | Category wise Nos. of institution with Percentage |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1. | Barisal | 1609 | 80 | 4.97 | 448 | 27.84 | 715 | 44.44 | 345 | 21.44 | 21 | 1.31 |
| 2. | Chittagong | 1573 | 352 | 22.38 | 674 | 42.85 | 466 | 29.62 | 80 | 5.09 | 0 | 0.00 |
| 3. | Comilla | 1264 | 275 | 21.76 | 595 | 47.07 | 342 | 27.06 | 52 | 4.11 | 0 | 0.00 |
| 4. | Dhaka | 2416 | 462 | 19.12 | 1128 | 46.69 | 676 | 27.98 | 147 | 6.08 | 3 | 0.12 |
| 5. | Khulna | 2683 | 242 | 9.02 | 1276 | 47.56 | 995 | 37.09 | 170 | 6.34 | 0 | 0.00 |
| 6. | Mymensingh | 2118 | 296 | 13.98 | 893 | 42.16 | 754 | 35.60 | 173 | 8.17 | 3 | 0.14 |
| 7. | Rajshahi | 2891 | 476 | 16.46 | 1421 | 49.15 | 824 | 28.50 | 167 | 5.78 | 3 | 0.10 |
| 8. | Rangpur | 3024 | 190 | 6.28 | 936 | 30.95 | 1381 | 45.67 | 507 | 16.77 | 10 | 0.33 |
| 9. | Sylhet | 847 | 95 | 11.22 | 389 | 45.93 | 265 | 31.29 | 96 | 11.33 | 2 | 0.24 |
|  | Total | 18425 | 2468 | 13.39 | 7760 | 42.12 | 6418 | 34.83 | 1737 | 9.43 | 42 | 0.23 |

The data on the above table indicates the zone-wise performance of the Head of the institution towards institutional development (Ind.-2) :
Barisal zone has 1243 (77.25 \%) A, B \& C scored schools with a number of 366 (22.75\%) D \& E scored schools in this area.

Chittagong zone has 1492 ( 94.91 \%) A, B \& C scored schools with a number of 80 ( 5.09 \%) D scored schools in this area.
Comilla zone has 1212 (95.89\%) A, B \& C scored schools with a number of 52 ( 4.11 \%) D \& E scored schools in this area.

Dhaka zone has 2266 (93.79 \%) A, B \& C scored schools with a number of 150 (6.21 \%) D \& E scored schools in this area.

Khulna zone has 2513 ( 93.66 \%) A, B \& C scored schools with a number of 170 (6.34\%) D scored schools in this area.

Mymensingh zone has 1943 ( 91.69 \%) A, B \& C scored schools with a number of 176 ( 8.31 \% ) D \& E scored schools in this area.

Rajshahi zone has 2721 ( 94.12 \%) A, B \& C scored schools with a number of 170 ( 5.88 \%) D \& E scored schools in this area.
Rangpur zone has 2507 ( 82.90 \%) A, B \& C scored schools with a number of 517 (17.10 \% ) D \& E scored schools in this area.

Sylhet zone has 749 ( 88.43 \%) A, B \& C scored schools with a number of 98 ( $11.57 \%$ ) D \& E scored schools in this area.

Table -19: Zone wise performance of schools as per Indicator 2 and Sub-indicator 2.1 "Head of the Institution's role in developing strategic five years / annual plan for institutional development".

| SI. No. | Names of zone | TOTAL No of <br> Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 1144 | 71.10 | 465 | 28.90 |
| $\mathbf{2}$ | Chittagong | 1573 | 1416 | 90.02 | 157 | 9.98 |
| $\mathbf{3}$ | Comilla | 1264 | 1166 | 92.25 | 98 | 7.75 |
| $\mathbf{4}$ | Dhaka | 2416 | 2218 | 91.80 | 198 | 8.20 |
| $\mathbf{5}$ | Khulna | 2683 | 2355 | 87.77 | 328 | 12.23 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1908 | 90.08 | 210 | 9.92 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2594 | 89.73 | 297 | 10.27 |
| $\mathbf{8}$ | Rangpur | 3024 | 2663 | 88.06 | 361 | 11.94 |
| $\mathbf{9}$ | Sylhet | 847 | 729 | 86.07 | 118 | 13.93 |
|  | Total | 18425 | 16193 | 87.89 | 2232 | 12.11 |

The above table shows the zone -wise performance of the schools in the area of ' HT 's role in developing strategic five years/annual plan for institutional development' by clustering all the schools into two groups: A, B\&C(Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of $\mathbf{1 6 1 9 3}$ schools with a percentage of $\mathbf{8 7 . 8 9}$ prepares development plan as per instruction. HTs of $\mathbf{2 2 3 2}$ schools with a percentage of $\mathbf{1 2 . 1 1}$ do not carry out the instruction properly.

Table-20: Zone wise performance of the schools as per Indicator 2 and Sub-indicator 2.2 "Head of the Institution's role in discussing with each of the subject teachers regularly regarding teaching-learning".

| $\begin{gathered} \hline \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | TOTAL No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% ( A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1155 | 71.78 | 454 | 28.22 |
| 2 | Chittagong | 1573 | 1387 | 88.18 | 186 | 11.82 |
| 3 | Comilla | 1264 | 1157 | 91.53 | 107 | 8.47 |
| 4 | Dhaka | 2416 | 2151 | 89.03 | 265 | 10.97 |
| 5 | Khulna | 2683 | 2255 | 84.05 | 428 | 15.95 |
| 6 | Mymensingh | 2118 | 1773 | 83.71 | 345 | 16.29 |
| 7 | Rajshahi | 2891 | 2490 | 86.13 | 402 | 13.91 |
| 8 | Rangpur | 3024 | 2373 | 78.47 | 650 | 21.49 |
| 9 | Sylhet | 847 | 738 | 87.13 | 109 | 12.87 |
|  | Total | 18425 | 15479 | 84.01 | 2946 | 15.99 |

The above table shows the zone -wise performance of the schools in the area of ' HT 's role in discussing regularly with subject teacher on Teaching \& Learning' by clustering all the schools into two groups: A, B\&C(Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of 15479
schools with a percentage of 84.01 perform their duties properly. HTs of 2946 schools with a percentage of 15.99 do not follow the instruction.

Table -21: Zone wise performance of the schools as per Indicator 2 and Sub-indicator 2.3 "Head of the Institutions' role in organizing full staff meeting".

| SI. <br> No. | Names of zone | TOTAL No. of <br> Assessed |  | Category wise Nos. of institution with Percentage |  |  |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 1470 | 91.36 | 139 | 8.64 |
| $\mathbf{2}$ | Chittagong | 1573 | 1497 | 95.17 | 76 | 4.83 |
| $\mathbf{3}$ | Comilla | 1264 | 1231 | 97.39 | 33 | 2.61 |
| $\mathbf{4}$ | Dhaka | 2416 | 2347 | 97.14 | 69 | 2.86 |
| $\mathbf{5}$ | Khulna | 2683 | 2515 | 93.74 | 168 | 6.26 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1997 | 94.29 | 121 | 5.71 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2771 | 95.85 | 120 | 4.15 |
| $\mathbf{8}$ | Rangpur | 3024 | 2759 | 91.24 | 265 | 8.76 |
| $\mathbf{9}$ | Sylhet | 847 | 807 | 95.28 | 40 | 4.72 |
|  | Total | 18425 | 17394 | 94.40 | 1031 | 5.60 |

The above table shows the zone -wise performance of the schools in the area of ' HT 's role in organizing formal meetings for the subject teachers' by clustering all the schools into two groups: A,B\&C (Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of 17394 schools with a percentage of 94.40 follow out the instruction accurately. HTs of 1031 schools with a percentage of 5.60 do not follow out the instruction properly.

Table -22: Zone wise performance of the schools as per Indicator 2 and Sub-indicator 2.4 "Head of the Institution's role in organizing formal meetings for the subject teachers".

| SI. <br> No. | Names of zone | TOTAL No. of <br> Assessed |  | Category wise Nos. of institution with Percentage |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{n n n y y y}$ |  | Barisal | 1609 | 1219 | 75.76 | 390 |
| $\mathbf{2}$ | Chittagong | 1573 | 1468 | 93.32 | 105 | 24.24 |
| $\mathbf{3}$ | Comilla | 1264 | 1214 | 96.04 | 50 | 6.68 |
| $\mathbf{4}$ | Dhaka | 2416 | 2213 | 91.60 | 203 | 3.96 |
| $\mathbf{5}$ | Khulna | 2683 | 2414 | 89.97 | 269 | 8.40 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1904 | 89.90 | 214 | 10.03 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2661 | 92.04 | 230 | 10.10 |
| $\mathbf{8}$ | Rangpur | 3024 | 2501 | 82.71 | 523 | 7.96 |
| $\mathbf{9}$ | Sylhet | 847 | 704 | 83.12 | 143 | 17.29 |
|  | Total | 18425 | 16298 | 88.46 | 2127 | 16.88 |

The above table shows the zone -wise performance of the schools in the area of ' HT 's role in organizing formal meetings for the subject teachers' by clustering all the schools into two groups: A, B\&C (Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of 16298 schools with a percentage of 88.46 follow out the instruction accurately. HTs of 2127 schools with a percentage of 11.54 do not follow out the instruction properly.

Table -23: Zone wise performance of the schools as per Indicator 2 and Sub-indicator 2.5 "Head of the Institution's role in facilitating in-service training for the teachers".

| SI. <br> No. | Names of zone | TOTAL No. of <br> Assessed |  | Category wise Nos. of institution with Percentage |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |  |
| $\mathbf{1}$ | Barisal | 1609 | 970 | 60.29 | 639 | 39.71 |
| $\mathbf{2}$ | Chittagong | 1573 | 1133 | 72.03 | 440 | 27.97 |
| $\mathbf{3}$ | Comilla | 1264 | 908 | 71.84 | 356 | 28.16 |
| $\mathbf{4}$ | Dhaka | 2416 | 1823 | 75.46 | 593 | 24.54 |
| $\mathbf{5}$ | Khulna | 2683 | 1919 | 71.52 | 764 | 28.48 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1517 | 71.62 | 601 | 28.38 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2247 | 77.72 | 644 | 22.28 |
| $\mathbf{8}$ | Rangpur | 3024 | 1775 | 58.70 | 1249 | 41.30 |
| $\mathbf{9}$ | Sylhet | 847 | 609 | 71.90 | 238 | 28.10 |
|  | Total | 18425 | 12901 | 70.02 | 5524 | 29.98 |

The above table shows the zone -wise performance of the schools in the area of 'HT's role in facilitating in-service training for the teachers' by clustering all the schools into two groups: A, B\&C(Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of 12901 schools with a percentage of 70.02 take proper steps in this area. HTs of 5524 schools with a percentage of 29.98 do not take active measures to carry out the instruction.

Table- 24: Zone wise performance of schools as per Indicator 2 and Sub-indicator 2.6" Head of the Institution's role in completion of Annual Confidential Report (ACR)".

| SI. <br> No. | Names of zone | TOTAL No. of <br> Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 108 | 6.71 | 1501 | 93.29 |
| $\mathbf{2}$ | Chittagong | 1573 | 428 | 27.21 | 1145 | 72.79 |
| $\mathbf{3}$ | Comilla | 1264 | 183 | 14.48 | 1081 | 85.52 |
| $\mathbf{4}$ | Dhaka | 2416 | 454 | 18.79 | 1962 | 81.21 |
| $\mathbf{5}$ | Khulna | 2683 | 594 | 22.14 | 2089 | 77.86 |
| $\mathbf{6}$ | Mymensingh | 2118 | 555 | 26.20 | 1563 | 73.80 |
| $\mathbf{7}$ | Rajshahi | 2891 | 637 | 22.03 | 2254 | 77.97 |
| $\mathbf{8}$ | Rangpur | 3024 | 267 | 8.83 | 2757 | 91.17 |
| $\mathbf{9}$ | Sylhet | 847 | 105 | 12.40 | 742 | 87.60 |
|  | Total | 18425 | 3331 | 18.08 | 15094 | 81.92 |

The above table shows the zone -wise performance of the schools in the area of 'HTs role in completion of ACR' by clustering all the schools into two groups: A, B\&C(Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of 3331 schools with a percentage of 18.08 perform the task properly. HTs of 15094 schools with a percentage of 81.92 do not take active measures to materialize the instruction.

Table -25: Zone wise performance of schools as per Indicator 2 and Sub-indicator 2.7 "Head of the Institution's role towards professional development".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | TOTAL No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1140 | 70.85 | 469 | 29.15 |
| 2 | Chittagong | 1573 | 1259 | 80.04 | 314 | 19.96 |
| 3 | Comilla | 1264 | 1049 | 82.99 | 215 | 17.01 |
| 4 | Dhaka | 2416 | 1955 | 80.92 | 461 | 19.08 |
| 5 | Khulna | 2683 | 2050 | 76.41 | 633 | 23.59 |
| 6 | Mymensingh | 2118 | 1606 | 75.83 | 512 | 24.17 |
| 7 | Rajshahi | 2891 | 2375 | 82.15 | 517 | 17.88 |
| 8 | Rangpur | 3024 | 2303 | 76.16 | 720 | 23.81 |
| 9 | Sylhet | 847 | 690 | 81.46 | 157 | 18.54 |
|  | Total | 18425 | 14427 | 78.30 | 3998 | 21.70 |

The above table shows the zone -wise performance of the schools in the area of 'HTs' role towards professional development' by clustering all the schools into two groups: A, B\&C (Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of 14427 schools with a percentage of 78.30 take active measures in this area. HTs of 3998 schools with a percentage of 21.70 do not carry out the instruction properly.

Table -26: Zone wise performance of the schools as per Indicator 2 and Sub-indicator 2.8 "Head of the Institutions' awareness about the conditions of the institution".

| SI. No. | Names of zone | TOTAL No. of <br> Assessed |  | Category wise Nos. of institution with Percentage |  |  |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |  |  |  |
| $\mathbf{n n n y y y y}$ |  | 1609 | 1453 | 90.30 | 156 | 9.70 |  |  |  |
| $\mathbf{1}$ | Barisal | Chittagong | 1573 | 1524 | 96.88 | 49 |  |  |  |
| $\mathbf{3}$ | Comilla | 1264 | 1247 | 98.66 | 17 | 1.34 |  |  |  |
| $\mathbf{4}$ | Dhaka | 2416 | 2347 | 97.14 | 69 | 2.86 |  |  |  |
| $\mathbf{5}$ | Khulna | 2683 | 2502 | 93.25 | 181 | 6.75 |  |  |  |
| $\mathbf{6}$ | Mymensingh | 2118 | 2002 | 94.52 | 116 | 5.48 |  |  |  |
| $\mathbf{7}$ | Rajshahi | 2891 | 2789 | 96.47 | 102 | 3.53 |  |  |  |
| $\mathbf{8}$ | Rangpur | 3024 | 2792 | 92.33 | 232 | 7.67 |  |  |  |
| $\mathbf{9}$ | Sylhet | 847 | 814 | 96.10 | 33 | 3.90 |  |  |  |
|  | Total | 18425 | 17470 | 94.82 | 955 | 5.18 |  |  |  |

The above table shows the zone -wise performance of the schools in the area of 'HTs awareness about the condition of the institution' by clustering all the schools into two groups: A, B \& C (Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of 17470 schools with a percentage of 94.82 take active part in this regard. HTs of 955 schools with a percentage of 5.18 do not follow out the instruction properly.

Table- 27: Zone wise performance of the schools as per Indicator 2 and Sub-indicator 2.9 "Head of the Institutions' role in collecting and supplying teaching-learning materials".

| SI. <br> No. | Names of <br> zone | TOTAL No. of <br> Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |  |
| $\mathbf{1}$ | Barisal | 1609 | 1181 | 73.40 | 428 | 26.60 |
| $\mathbf{2}$ | Chittagong | 1573 | 1319 | 83.85 | 254 | 16.15 |
| $\mathbf{3}$ | Comilla | 1264 | 1099 | 86.95 | 165 | 13.05 |
| $\mathbf{4}$ | Dhaka | 2416 | 2020 | 83.61 | 396 | 16.39 |
| $\mathbf{5}$ | Khulna | 2683 | 2319 | 86.43 | 364 | 13.57 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1731 | 81.73 | 387 | 18.27 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2408 | 83.29 | 484 | 16.74 |
| $\mathbf{8}$ | Rangpur | 3024 | 2201 | 72.78 | 822 | 27.18 |
| $\mathbf{9}$ | Sylhet | 847 | 662 | 78.16 | 185 | 21.84 |
|  | Total | 18425 | 14940 | 81.09 | 3485 | 18.91 |

The above table shows the zone -wise performance of the schools in the area of ' HT 's role in collecting and supplying teaching-learning materials' by clustering all the schools into two groups: A, B\&C (Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of 14940 schools with a percentage of 81.09 take active measures in this regard. HTs of 3485 schools with a percentage of 18.91 do not carry out the instruction properly.

Table -28: Zone wise performance of the schools as per Indicator 2 and Sub-indicator 2.10 "Role of Head of the Institution regarding stop gap arrangement in absence of any teacher".

| SI. <br> No. | Names of zone | TOTAL No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1262 | 78.43 | 347 | 21.57 |
| 2 | Chittagong | 1573 | 1491 | 94.79 | 82 | 5.21 |
| 3 | Comilla | 1264 | 1164 | 92.09 | 100 | 7.91 |
| 4 | Dhaka | 2416 | 2218 | 91.80 | 198 | 8.20 |
| 5 | Khulna | 2683 | 2442 | 91.02 | 241 | 8.98 |
| 6 | Mymensingh | 2118 | 1895 | 89.47 | 223 | 10.53 |
| 7 | Rajshahi | 2891 | 2653 | 91.77 | 238 | 8.23 |
| 8 | Rangpur | 3024 | 2636 | 87.17 | 388 | 12.83 |
| 9 | Sylhet | 847 | 785 | 92.68 | 62 | 7.32 |
|  | Total | 18425 | 16546 | 89.80 | 1879 | 10.20 |

The above table shows the zone -wise performance of the schools in the area of 'Ht's role regarding stop -gap arrangement 'by clustering all the schools into two groups: A, B\&C(Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of 16546 schools with a percentage of 89.80 take proper steps in this area. HTs of 1879 schools with a percentage of 10.20 do not take active measures in this area.

Table -29: Zone wise performance of schools as per Indicator 2 and Sub-indicator 2.11 "Head of the Institution ensures classes to be held as per teaching-learning days".

| SI. <br> No. | Names of zone | TOTAL No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1431 | 88.94 | 178 | 11.06 |
| 2 | Chittagong | 1573 | 1415 | 89.96 | 158 | 10.04 |
| 3 | Comilla | 1264 | 1161 | 91.85 | 103 | 8.15 |
| 4 | Dhaka | 2416 | 2004 | 82.95 | 412 | 17.05 |
| 5 | Khulna | 2683 | 2332 | 86.92 | 351 | 13.08 |
| 6 | Mymensingh | 2118 | 1835 | 86.64 | 283 | 13.36 |
| 7 | Rajshahi | 2891 | 2570 | 88.90 | 321 | 11.10 |
| 8 | Rangpur | 3024 | 2368 | 78.31 | 656 | 21.69 |
| 9 | Sylhet | 847 | 680 | 80.28 | 167 | 19.72 |
|  | Total | 18425 | 15796 | 85.73 | 2629 | 14.27 |

The above table shows the zone -wise performance of the schools in the area of 'HTs' role in ensuring classes to be held as per teaching-learning days' by clustering all the schools into two groups: A, B\&C(Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HT's of 15796
schools with a percentage of 85.73 perform their tasks properly while HTs of 2629 schools with a percentage of 14.27 do not follow the instruction.

Table-30: Zone wise performance of the schools as per Indicator 2 and Sub-indicator 2.12 "Head of the Institution ensures classes are to be taken by each of the teachers as per approved teaching periods in a week".

| SI. <br> No. | Names of zone | TOTAL No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | $\% \text { (A, B \& }$ <br> C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1421 | 88.32 | 188 | 11.68 |
| 2 | Chittagong | 1573 | 1470 | 93.45 | 103 | 6.55 |
| 3 | Comilla | 1264 | 1206 | 95.41 | 58 | 4.59 |
| 4 | Dhaka | 2416 | 2241 | 92.76 | 175 | 7.24 |
| 5 | Khulna | 2683 | 2390 | 89.08 | 293 | 10.92 |
| 6 | Mymensingh | 2118 | 1867 | 88.15 | 251 | 11.85 |
| 7 | Rajshahi | 2891 | 2562 | 88.62 | 330 | 11.41 |
| 8 | Rangpur | 3024 | 2526 | 83.53 | 497 | 16.44 |
| 9 | Sylhet | 847 | 767 | 90.55 | 80 | 9.45 |
|  | Total | 18425 | 16450 | 89.28 | 1975 | 10.72 |

The above table shows the zone -wise performance of the schools in the area of 'HTs role in ensuring classes are to be taken by the teachers as per teaching-learning days' by clustering all the schools into two categories: A, B \& C (Top/well/moderate performing schools) and D\&E (Poor/Non-performing schools). HTs of $\mathbf{1 6 4 5 0}$ schools with a percentage of $\mathbf{8 9 . 2 8}$ take active measures in this regard. HTs of 1975 schools with a percentage of $\mathbf{1 0 . 7 2}$ do not follow the instruction properly.

## CHAPTER - VI

## Zone-wise performance of the institutions as per Indicator 3 and its sub-indictors

This chapter shows the performance of 9 zones in the area of Ind-3 and its sub-indictors. The information will help to assess the effectiveness of $\mathrm{SMC} / \mathrm{GB} /$ Committee for improving the conditions of the institution.

Table- 31: Zone wise performance of schools in the area of Effectiveness of the School Management Committee (SMC) /GB / Committee. (Ind. 3)

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | Category wise Nos. of institution with Percentage |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1. | Barisal | 1609 | 346 | 21.50 | 631 | 39.22 | 230 | 14.29 | 316 | 19.64 | 86 | 5.34 |
| 2. | Chittagong | 1573 | 678 | 43.10 | 538 | 34.20 | 128 | 8.14 | 196 | 12.46 | 33 | 2.10 |
| 3. | Comilla | 1264 | 740 | 58.54 | 384 | 30.38 | 60 | 4.75 | 54 | 4.27 | 26 | 2.06 |
| 4. | Dhaka | 2416 | 1222 | 50.58 | 767 | 31.75 | 187 | 7.74 | 181 | 7.49 | 59 | 2.44 |
| 5. | Khulna | 2683 | 978 | 36.45 | 1043 | 38.87 | 308 | 11.48 | 311 | 11.59 | 43 | 1.60 |
| 6. | Mymensingh | 2118 | 850 | 40.13 | 748 | 35.32 | 209 | 9.87 | 214 | 10.10 | 97 | 4.58 |
| 7. | Rajshahi | 2891 | 1436 | 49.67 | 887 | 30.68 | 248 | 8.58 | 265 | 9.17 | 55 | 1.90 |
| 8. | Rangpur | 3024 | 889 | 29.40 | 1066 | 35.25 | 444 | 14.68 | 539 | 17.82 | 86 | 2.84 |
| 9. | Sylhet | 847 | 491 | 57.97 | 219 | 25.86 | 62 | 7.32 | 60 | 7.08 | 15 | 1.77 |
|  | Total | 18425 | 7630 | 41.41 | 6283 | 34.10 | 1876 | 10.18 | 2136 | 11.59 | 500 | 2.71 |

The data shown on the above table indicate the zone-wise performance of the SMC/GB/Committee towards institutional effectiveness (as per Ind.-3).
Barisal zone has 1207 (75.02 \%) A, B \& C scored schools with a number of 402 (24.98 \%) D \& E scored schools in this area.
Chittagong zone has 1344 (85.44\%) A, B \& C scored schools with a number of 229 (14.56\%) D \& E scored schools in this area.

Comilla zone has 1184 (93.67\%) A, B \& C scored schools with a number of 80 (6.33\%) D \& E scored schools in this area.

Dhaka zone has 2176 ( 90.07 \%) A, B \& C scored schools with a number of 240 ( $9.93 \%$ ) D \& E scored schools in this area.

Khulna zone has 2319 ( 86.81 \%) A, B \& C scored schools with a number of 354 (13.19\%) D \& E scored schools in this area.

Mymensingh zone has 1807 (85.32 \%) A, B \& C scored schools with a number of 311 (14.68 \%) D \& E scored schools in this area.

Rajshahi zone has 2571 ( 88.93 \%) A, B \& C scored schools with a number of 320 (11.073\%) D \& E scored schools in this area.

Rangpur zone has 2399 (79.33\%) A, B \& C scored schools with a number of 625 (20.67\%) D \& E scored schools in this area.

Sylhet zone has 772 (91.15\%) A, B \& C scored schools with a number of 75 (8.85\%) D \& E scored schools in this area.

Table-32: Zone wise performance of schools in Indicator 3 and Sub-indicator 3.1 "Involvement of SMC/ GB/Committee in developing institutional annual development plan with implementation policies".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | TOTAL <br> No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1132 | 70.35 | 477 | 29.65 |
| 2 | Chittagong | 1573 | 1312 | 83.41 | 261 | 16.59 |
| 3 | Comilla | 1264 | 1144 | 90.51 | 120 | 9.49 |
| 4 | Dhaka | 2416 | 2015 | 83.40 | 401 | 16.60 |
| 5 | Khulna | 2683 | 2151 | 80.17 | 532 | 19.83 |
| 6 | Mymensingh | 2118 | 1717 | 81.07 | 401 | 18.93 |
| 7 | Rajshahi | 2891 | 2407 | 83.26 | 484 | 16.74 |
| 8 | Rangpur | 3024 | 2076 | 68.65 | 948 | 31.35 |
| 9 | Sylhet | 847 | 706 | 83.35 | 141 | 16.65 |
|  | Total | 18425 | 14660 | 79.57 | 3765 | 20.43 |

The above table shows the zone -wise performance of the schools in the area of 'Involvement of SMC/GB/Committee in developing institutional development plan' by clustering all the schools into two groups: $A, B \& C$ and $D \& E . S M C / G B / C o m m i t t e e ~ o f ~ 14660$ schools with a percentage of 79.57 perform their tasks properly while SMC/GB/Committee of 3765 schools with a percentage of 20.43 do not follow the instruction.

Table -33: Zone wise performance in Indicator 3 and Sub-indicator 3.2 "SMC/ GB/Committee's meeting on budget and resource allocations".

| SI. No. | Names of zone | TOTAL <br> No. of <br> Assessed |  | Category wise Nos. of institution with Percentage |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | 1609 | 1242 | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1573 | 1372 | 77.19 | 367 | 22.81 |
| $\mathbf{2}$ | Chittagong | 157.22 | 201 | 12.78 |  |  |
| $\mathbf{3}$ | Comilla | 1264 | 1192 | 94.30 | 72 | 5.70 |
| $\mathbf{4}$ | Dhaka | 2416 | 2204 | 91.23 | 212 | 8.77 |
| $\mathbf{5}$ | Khulna | 2683 | 2342 | 87.29 | 341 | 12.71 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1818 | 85.84 | 300 | 14.16 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2612 | 90.35 | 279 | 9.65 |
| $\mathbf{8}$ | Rangpur | 3024 | 2510 | 83.00 | 514 | 17.00 |
| $\mathbf{9}$ | Sylhet | 847 | 785 | 92.68 | 62 | 7.32 |
|  | Total | 18425 | 16077 | 87.26 | 2348 | 12.74 |

The above table shows the zone -wise performance of the schools in the area of 'SMC/GB/Committee 's meeting on budget and resource allocation ' by clustering all the schools into two groups: $A, B \& C$ and $D \& E$.

SMC/GB/Committee of 16077 schools with a percentage of 87.26 perform their tasks properly while SMC/GB/Committee of 2348 schools with a percentage of 12.74 do not follow the instruction.

Table-34: Zone wise performance of schools in Indicator 3 and Sub-indicator 3.3 "SMC/ GB/Committee's meeting on admission, attendance and performance of the students".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | ( $A, B$ \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1228 | 76.32 | 381 | 23.68 |
| 2 | Chittagong | 1573 | 1380 | 87.73 | 193 | 12.27 |
| 3 | Comilla | 1264 | 1194 | 94.46 | 70 | 5.54 |
| 4 | Dhaka | 2416 | 2218 | 91.80 | 198 | 8.20 |
| 5 | Khulna | 2683 | 2426 | 90.42 | 257 | 9.58 |
| 6 | Mymensingh | 2118 | 1890 | 89.24 | 228 | 10.76 |
| 7 | Rajshahi | 2891 | 2634 | 91.11 | 257 | 8.89 |
| 8 | Rangpur | 3024 | 2556 | 84.52 | 468 | 15.48 |
| 9 | Sylhet | 847 | 785 | 92.68 | 62 | 7.32 |
|  | Total | 18425 | 16311 | 88.53 | 2114 | 11.47 |

The above table shows the zone -wise performance of the schools in the area of 'SMC/GB/Committee's meeting on admission, attendance and performance of the students' by clustering all the schools into two groups: $\mathrm{A}, \mathrm{B} \& \mathrm{C}$ and D\&E. SMC/GB/Committee of 16311 schools with a percentage of 88.53 perform their tasks properly while $\mathrm{SMC} / \mathrm{GB} / \mathrm{Committee}$ of 2114 schools with a percentage of 11.47 do not follow the instruction.

## CHAPTER - VII

## Zone-wise performance of the institutions as per Indicator 4 and its sub-indictors

This chapter shows the performance of 9 zones in the area of Ind-4 and its sub-indictors. The data will help to assess the performance of teachers towards institutional development.

Table- 35: Zone wise performance of schools in Teachers' Professionalism (Ind. 4)

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | Category wise Nos. of institution with Percentage |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1. | Barisal | 1609 | 174 | 10.81 | 641 | 39.84 | 511 | 31.76 | 250 | 15.54 | 33 | 2.05 |
| 2. | Chittagong | 1573 | 358 | 22.76 | 757 | 48.12 | 396 | 25.17 | 59 | 3.75 | 3 | 0.19 |
| 3. | Comilla | 1264 | 413 | 32.67 | 572 | 45.25 | 238 | 18.83 | 41 | 3.24 | 0 | 0.00 |
| 4. | Dhaka | 2416 | 721 | 29.84 | 1066 | 44.12 | 484 | 20.03 | 140 | 5.79 | 5 | 0.21 |
| 5. | Khulna | 2683 | 544 | 20.28 | 1295 | 48.27 | 703 | 26.20 | 140 | 5.22 | 1 | 0.04 |
| 6. | Mymensingh | 2118 | 416 | 19.64 | 941 | 44.43 | 589 | 27.81 | 162 | 7.65 | 10 | 0.47 |
| 7. | Rajshahi | 2891 | 882 | 30.50 | 1226 | 42.39 | 636 | 21.99 | 143 | 4.95 | 4 | 0.14 |
| 8. | Rangpur | 3024 | 346 | 11.45 | 1030 | 34.07 | 1094 | 36.19 | 526 | 17.39 | 28 | 0.93 |
| 9. | Sylhet | 847 | 136 | 16.06 | 373 | 44.04 | 261 | 30.81 | 72 | 8.50 | 5 | 0.59 |
|  | Total | 18425 | 3990 | 21.66 | 7901 | 42.88 | 4912 | 26.66 | 1533 | 8.32 | 89 | 0.48 |

The data shown on the above table indicate the zone-wise performance of the teachers towards institutional development (as per Ind.-4).
Barisal zone has 1386 (82.41 \%) A, B \& C scored schools with a number of 283 (17.59\%) D \& E scored schools in this area.
Chittagong zone has 1511 (96.06 \%) A, B \& C scored schools with a number of 62 ( 15.77 \%) D \& E scored schools in this area.
Comilla zone has 1223 ( 96.76 \%) A, B \& C scored schools with a number of 41 ( $3.24 \%$ ) D \& E scored schools in this area.
Dhaka zone has 2271 ( 94.00 \%) A, B \& C scored schools with a number of 145 (6 \%) D \& E scored schools in this area.

Khulna zone has 2542 ( 94.74 \%) A, B \& C scored schools with a number of 141 (5.16 \% ) D \& E scored schools in this area.

Mymensingh zone has 1946 ( 91.88 \%) A, B \& C scored schools with a number of 172 ( 8.12 \%) D \& E scored schools in this area.
Rajshahi zone has 2744 (94.92\%) A, B \& C scored schools with a number of 147 ( $5.08 \%$ ) D \& E scored schools in this area.

Rangpur zone has 2470 (81.68\%) A, B \& C scored schools with a number of 554 (18.32\% ) D \& E scored schools in this area.

Sylhet zone has 770 ( 90.91 \%) A, B \& C scored schools with a number of 77 ( 9.09 \%) D \& E scored schools in this area.

Table -36: Zone wise performance of the schools in Indicator 4 and Sub-indicator "4.1 Punctuality and attendance of teacher".

| SI. No. | Names of zone | TOTAL No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1310 | 81.42 | 299 | 18.58 |
| 2 | Chittagong | 1573 | 1404 | 89.26 | 169 | 10.74 |
| 3 | Comilla | 1264 | 1186 | 93.83 | 78 | 6.17 |
| 4 | Dhaka | 2416 | 2236 | 92.55 | 180 | 7.45 |
| 5 | Khulna | 2683 | 2427 | 90.46 | 256 | 9.54 |
| 6 | Mymensing h | 2118 | 1897 | 89.57 | 221 | 10.43 |
| 7 | Rajshahi | 2891 | 2659 | 91.98 | 232 | 8.02 |
| 8 | Rangpur | 3024 | 2559 | 84.62 | 465 | 15.38 |
| 9 | Sylhet | 847 | 763 | 90.08 | 84 | 9.92 |
|  | Total | 18425 | 16441 | 89.23 | 1984 | 10.77 |

The above table shows the zone wise performance of the schools in the area of 'Punctuality and Attendance of teachers' by clustering all the schools into two groups: A, B \& C and D \& E. T's of 16441 schools with a percentage of 89.23 are punctual in attending classes while Ts of 1984 schools with a percentage of 10.77 are not punctual.

Table -37: Zone wise performance of schools in Indicator 4 and Sub-indicator 4.2 "Percentage of teachers who prepare written lesson plan".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | TOTAL <br> No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 897 | 55.75 | 712 | 44.25 |
| 2 | Chittagong | 1573 | 1013 | 64.40 | 560 | 35.60 |
| 3 | Comilla | 1264 | 882 | 69.78 | 382 | 30.22 |
| 4 | Dhaka | 2416 | 1532 | 63.41 | 884 | 36.59 |
| 5 | Khulna | 2683 | 1805 | 67.28 | 878 | 32.72 |
| 6 | Mymensingh | 2118 | 1124 | 53.07 | 994 | 46.93 |
| 7 | Rajshahi | 2891 | 1881 | 65.06 | 1010 | 34.94 |
| 8 | Rangpur | 3024 | 1372 | 45.37 | 1652 | 54.63 |
| 9 | Sylhet | 847 | 359 | 42.38 | 488 | 57.62 |
|  | Total | 18425 | 10865 | 58.97 | 7560 | 41.03 |

The above table shows the zone -wise performance of the schools in the area of 'Preparing written Lesson Plan by the teachers' by clustering all the schools into two groups: A, B\&C and D\&E. T's of 10865 schools with a percentage of 58.97 perform their tasks properly while Ts of 7560 schools with a percentage of 41.03 do not follow the instruction.

Table -38: Zone wise performance of schools in Indicator 4 and Sub-indicator 4.3 "Collection and use of local teaching aids by the teacher".

| SI. <br> No. | Names of zone | TOTAL <br> No. of <br> Assessed |  | Category wise Nos. of institution with Percentage |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | 1609 | 1070 | $\mathbf{\% ( A , B}$ \& C) | D \& E | (D \& E) |
| $\mathbf{1}$ | Barisal | 1573 | 66.50 | 539 | 33.50 |  |
| $\mathbf{2}$ | Chittagong | 1573 | 1337 | 85.00 | 236 | 15.00 |
| $\mathbf{3}$ | Comilla | 1264 | 1084 | 85.76 | 180 | 14.24 |
| $\mathbf{4}$ | Dhaka | 2416 | 2033 | 84.15 | 383 | 15.85 |
| $\mathbf{5}$ | Khulna | 2683 | 2286 | 85.20 | 397 | 14.80 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1755 | 82.86 | 363 | 17.14 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2472 | 85.51 | 419 | 14.49 |
| $\mathbf{8}$ | Rangpur | 3024 | 2152 | 71.16 | 872 | 28.84 |
| $\mathbf{9}$ | Sylhet | 847 | 678 | 80.05 | 169 | 19.95 |
|  | Total | 18425 | 14867 | 80.69 | 3558 | 19.31 |

The above table shows the zone -wise performance of the schools in the area of 'Collecting and using of local teaching aids by the teachers' by clustering all the schools into two groups: A, B\&C and D\&E. T's of 14867 schools with a percentage of 80.69 perform their tasks properly while Ts of 3558 schools with a percentage of 19.31 do not follow the instruction.

Table- 39: Zone wise performance of schools as per Indicator 4 and Sub-indicator 4.4 "Identification \& additional support to the low performing students".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | TOTAL <br> No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1170 | 72.72 | 439 | 27.28 |
| 2 | Chittagong | 1573 | 1414 | 89.89 | 159 | 10.11 |
| 3 | Comilla | 1264 | 1106 | 87.50 | 158 | 12.50 |
| 4 | Dhaka | 2416 | 2100 | 86.92 | 316 | 13.08 |
| 5 | Khulna | 2683 | 2375 | 88.52 | 308 | 11.48 |
| 6 | Mymensingh | 2118 | 1775 | 83.81 | 343 | 16.19 |
| 7 | Rajshahi | 2891 | 2525 | 87.34 | 366 | 12.66 |
| 8 | Rangpur | 3024 | 2299 | 76.03 | 725 | 23.97 |
| 9 | Sylhet | 847 | 738 | 87.13 | 109 | 12.87 |
|  | Total | 18425 | 15502 | 84.14 | 2923 | 15.86 |

The above table shows the zone -wise performance of the schools in the area of 'Identifying and providing additional support to the low performing students' by clustering all the schools into two groups: $\mathrm{A}, \mathrm{B} \& \mathrm{C}$ and D\&E. Ts of 15502 schools with a percentage of 84.14 perform their tasks properly while Ts of 2923 schools with a percentage of 15.86 do not follow the instruction.

Table -40: Zone wise performance of schools as per Indicator 4 and Sub-indicator 4.5 "Number of teachers who attend and participate in full staff meetings".

| SI. <br> No. | Names of zone | Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | $\mathbf{A , B} \boldsymbol{*} \mathbf{C}$ | \% (A, B \& C) | D \& E | \% (D \& E) |  |
| $\mathbf{1}$ | Barisal | 1609 | 1463 | 90.93 | 146 | 9.07 |
| $\mathbf{2}$ | Chittagong | 1573 | 1524 | 96.88 | 49 | 3.12 |
| $\mathbf{3}$ | Comilla | 1264 | 1245 | 98.50 | 19 | 1.50 |
| $\mathbf{4}$ | Dhaka | 2416 | 2340 | 96.85 | 76 | 3.15 |
| $\mathbf{5}$ | Khulna | 2683 | 2501 | 93.22 | 182 | 6.78 |
| $\mathbf{6}$ | Mymensingh | 2118 | 2005 | 94.66 | 113 | 5.34 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2761 | 95.50 | 130 | 4.50 |
| $\mathbf{8}$ | Rangpur | 3024 | 2725 | 90.11 | 299 | 9.89 |
| $\mathbf{9}$ | Sylhet | 847 | 803 | 94.81 | 44 | 5.19 |
|  | Total | 18425 | 17367 | 94.26 | 1058 | 5.74 |

The above table shows the zone -wise performance of the schools in the area of 'Number of teachers who attend and participate full staff meeting' by clustering all the schools into two groups: A, B\&C and D\&E. Teachers of 17367 schools with a percentage of 94.26 perform their tasks properly while Ts of 1058 schools with a percentage of 5.74 do not follow the instruction.

Table -41: Zone wise performance of schools as per Indicator 4 and Sub-indicator 4.6 "Number of Teachers who attend and participate in subject meeting".

| SI. <br> No. | Names of Zone | TOTAL <br> No. of <br> Assessed |  |  | Category wise Nos. of institution with Percentage |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1270 | 78.93 | 339 | 21.07 |
| 2 | Chittagong | 1573 | 1463 | 93.01 | 110 | 6.99 |
| 3 | Comilla | 1264 | 1190 | 94.15 | 74 | 5.85 |
| 4 | Dhaka | 2416 | 2190 | 90.65 | 226 | 9.35 |
| 5 | Khulna | 2683 | 2440 | 90.94 | 243 | 9.06 |
| 6 | Mymensingh | 2118 | 1868 | 88.20 | 250 | 11.80 |
| 7 | Rajshahi | 2891 | 2676 | 92.56 | 215 | 7.44 |
| 8 | Rangpur | 3024 | 2439 | 80.65 | 585 | 19.35 |
| 9 | Sylhet | 847 | 711 | 83.94 | 136 | 16.06 |
|  | Total | 18425 | 16247 | 88.18 | 2178 | 11.82 |

The above table shows the zone -wise performance of the schools in the area of 'Number of Teachers who attend and participate in subject meeting' by clustering all the schools into two groups: A, B\&C and D\&E. Teachers of 16247 schools with a percentage of 88.18 perform their tasks properly while Ts of 2178 schools with a percentage of 11.82 do not follow the instruction.

Table- 42: Zone wise performance of schools as per indicator 4 and Sub-indicator 4.7 "Participation of teachers in in-service teachers' training for professional development".

| SI. No. | Names of zone | TOTAL No. of | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Assessed | A, B \& C | \%(A, B \& C) | D \& E | (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 1115 | 69.30 | 494 | 30.70 |
| $\mathbf{2}$ | Chittagong | 1573 | 1095 | 69.61 | 478 | 30.39 |
| $\mathbf{3}$ | Comilla | 1264 | 938 | 74.21 | 326 | 25.79 |
| $\mathbf{4}$ | Dhaka | 2416 | 1941 | 80.34 | 475 | 19.66 |
| $\mathbf{5}$ | Khulna | 2683 | 1861 | 69.36 | 822 | 30.64 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1609 | 75.97 | 509 | 24.03 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2021 | 69.91 | 870 | 30.09 |
| $\mathbf{8}$ | Rangpur | 3024 | 1619 | 53.54 | 1405 | 46.46 |
| $\mathbf{9}$ | Sylhet | 847 | 543 | 64.11 | 304 | 35.89 |
|  | Total | 18425 | 12742 | 69.16 | 5683 | 30.84 |

The above table shows the zone -wise performance of the schools in the area of 'Participation of teachers in in-service teachers' training for professional development' by clustering all the schools into two groups: A,B\&C and D\&E. Teachers of 12742 schools with a percentage of 69.16 perform their tasks properly whereas teachers of 5683 schools with a percentage of 30.84 do not follow the instruction.

Table -43: Zone wise performance of schools as per Indicator 4 and Sub-indicator 4.8 "Percentage of teachers who keep students' record".

| SI. <br> No. | Names of zone | TOTAL No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 961 | 59.73 | 648 | 40.27 |
| 2 | Chittagong | 1573 | 1134 | 72.09 | 439 | 27.91 |
| 3 | Comilla | 1264 | 966 | 76.42 | 298 | 23.58 |
| 4 | Dhaka | 2416 | 1814 | 75.08 | 602 | 24.92 |
| 5 | Khulna | 2683 | 1970 | 73.43 | 713 | 26.57 |
| 6 | Mymensingh | 2118 | 1523 | 71.91 | 595 | 28.09 |
| 7 | Rajshahi | 2891 | 2133 | 73.78 | 758 | 26.22 |
| 8 | Rangpur | 3024 | 1758 | 58.13 | 1266 | 41.87 |
| 9 | Sylhet | 847 | 639 | 75.44 | 208 | 24.56 |
|  | Total | 18425 | 12898 | 70.00 | 5527 | 30.00 |

The above table shows the zone -wise performance of the schools in the area of 'Percentage of teachers who keep students' record' by clustering all the schools into two groups: $A, B \& C$ and $D \& E$. Teachers of 12898 schools with a percentage of 70.00 perform their tasks properly whereas Ts of 5527 schools with a percentage of 30.00 do not follow the instruction.

## CHAPTER - VIII

## Zone-wise performance of the institutions as per Indicator 5 and its sub-indictors

This chapter shows the performance of 9 zones in the area of Ind-5 with its sub-indictors. This will help to evaluate the performance of the students and find out the causes behind the low performance.

Table -44: Zone wise performance in the "Student Performance" (Ind. 5)

| $\begin{aligned} & \text { SI. } \\ & \text { No. } \end{aligned}$ | Names of zone | Category wise Nos. of institution with Percentage |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1. | Barisal | 1609 | 47 | 2.92 | 337 | 20.94 | 732 | 45.49 | 467 | 29.02 | 26 | 1.62 |
| 2. | Chittagong | 1573 | 66 | 4.20 | 360 | 22.89 | 661 | 42.02 | 477 | 30.32 | 9 | 0.57 |
| 3. | Comilla | 1264 | 55 | 4.35 | 399 | 31.57 | 562 | 44.46 | 247 | 19.54 | 1 | 0.08 |
| 4. | Dhaka | 2416 | 145 | 6.00 | 561 | 23.22 | 1002 | 41.47 | 689 | 28.52 | 19 | 0.79 |
| 5. | Khulna | 2683 | 73 | 2.72 | 567 | 21.13 | 1308 | 48.75 | 723 | 26.95 | 12 | 0.45 |
| 6. | Mymensingh | 2118 | 81 | 3.82 | 446 | 21.06 | 855 | 40.37 | 719 | 33.95 | 17 | 0.80 |
| 7. | Rajshahi | 2891 | 100 | 3.46 | 764 | 26.43 | 1252 | 43.31 | 742 | 25.67 | 33 | 1.14 |
| 8. | Rangpur | 3024 | 79 | 2.61 | 523 | 17.29 | 1236 | 40.87 | 1138 | 37.63 | 48 | 1.59 |
| 9. | Sylhet | 847 | 28 | 3.31 | 175 | 20.66 | 380 | 44.86 | 259 | 30.58 | 5 | 0.59 |
|  | Total | 18425 | 674 | 3.66 | 4132 | 22.43 | 7988 | 43.35 | 5461 | 29.64 | 170 | 0.92 |

The data shown on the above table indicate the zone-wise performance of the institution on Student Performance as per Ind.-5.

Barisal zone has 1116 (69.36 \%) A, B \& C scored schools with a number of 493 (30.64 \%) D \& E scored schools in this area.

Chittagong zone has 1087 (69.10 \%) A, B \& C scored schools with a number of 486 ( 30.90 \%) D \& E scored schools in this area.

Comilla zone has 1016 (80.38 \%) A, B \& C scored schools with a number of 248 (19.62\% ) D \& E scored schools in this area.

Dhaka zone has 1708 (70.70 \%) A, B \& C scored schools with a number of 708 (29.30 \%) D \& E scored schools in this area.

Khulna zone has 1948 (72.61 \%) A, B \& C scored schools with a number of 735 (27.39 \%) D \& E scored schools in this area.

Mymensingh zone has 1382 (65.25 \%) A, B \& C scored schools with a number of 736 (34.75 \%) D \& E scored schools in this area.

Rajshahi zone has 2116 (73.19\%) A, B \& C scored schools with a number of 775 (26.81\%) D \& E scored schools in this area.

Rangpur zone has 1838 (60.78\%) A, B \& C scored schools with a number of 1186 (39.22\%) D \& E scored schools in this area.

Sylhet zone has 583 (68.83\%) A, B \& C scored schools with a number of 264 (31.17\%) D \& E scored schools in this area.

Table- 45: Zone wise performance in Indicator 5 and sub indicator 5.1 "Student attendance for minimum $80 \%$ of the scheduled class days in a year".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1232 | 76.57 | 377 | 23.43 |
| 2 | Chittagong | 1573 | 1306 | 83.03 | 267 | 16.97 |
| 3 | Comilla | 1264 | 1084 | 85.76 | 180 | 14.24 |
| 4 | Dhaka | 2416 | 2014 | 83.36 | 402 | 16.64 |
| 5 | Khulna | 2683 | 2255 | 84.05 | 428 | 15.95 |
| 6 | Mymensingh | 2118 | 1673 | 78.99 | 445 | 21.01 |
| 7 | Rajshahi | 2891 | 2416 | 83.57 | 475 | 16.43 |
| 8 | Rangpur | 3024 | 2396 | 79.23 | 628 | 20.77 |
| 9 | Sylhet | 847 | 674 | 79.57 | 173 | 20.43 |
|  | Total | 18425 | 15050 | 81.68 | 3375 | 18.32 |

The above table shows the zone -wise performance of the schools in the area of 'Student attendance for minimum $80 \%$ of the scheduled class days in a year' by clustering all the schools into two groups: $A, B \& C$ and $D \& E$. Students of 15050 schools with a percentage of 81.68 attend of the scheduled class days regularly whereas students of 3375 schools with a percentage of 18.32 (attend $40 \%-60 \%$ scheduled class days) are irregular in attending schools.

Table -46: Zone wise performance in Indicator 5 and sub indicator 5.2 "Average number of students that remain absent during the year".

| SI. | Names of zone | Total No. of |  |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
| No. |  | Category wise Nos. of institution with Percentage |  |  |  |  |
|  |  |  | As B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 1307 | 81.23 | 302 | 18.77 |
| $\mathbf{2}$ | Chittagong | 1573 | 1294 | 82.26 | 279 | 17.74 |
| $\mathbf{3}$ | Comilla | 1264 | 1077 | 85.21 | 187 | 14.79 |
| $\mathbf{4}$ | Dhaka | 2416 | 1937 | 80.17 | 479 | 19.83 |
| $\mathbf{5}$ | Khulna | 2683 | 2078 | 77.45 | 605 | 22.55 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1687 | 79.65 | 431 | 20.35 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2292 | 79.28 | 599 | 20.72 |
| $\mathbf{8}$ | Rangpur | 3024 | 2314 | 76.52 | 710 | 23.48 |
| $\mathbf{9}$ | Sylhet | 847 | 670 | 79.10 | 177 | 20.90 |
|  | Total | 18425 | 14656 | 79.54 | 3769 | 20.46 |

The above table shows the zone -wise performance of the schools in the area of 'Average number of students that remain absent during the year' by clustering all the schools into two groups: A, B\&C and D\&E. Students of 14656 schools with a percentage of 79.54 attend the classes regularly whereas students( $10 \%$ to $20 \%$ more than the previous year) of 3769 schools with a percentage of 20.46 remain absent in the classes during the year.

Table- 47: Zone wise performance of schools as per Indicator 5 and sub indicator 5.3 "Average number of students that repeated in the same class".

| SI. <br> No. | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1305 | 81.11 | 304 | 18.89 |
| 2 | Chittagong | 1573 | 1262 | 80.23 | 311 | 19.77 |
| 3 | Comilla | 1264 | 1071 | 84.73 | 193 | 15.27 |
| 4 | Dhaka | 2416 | 1871 | 77.44 | 545 | 22.56 |
| 5 | Khulna | 2683 | 2074 | 77.30 | 609 | 22.70 |
| 6 | Mymensingh | 2118 | 1621 | 76.53 | 497 | 23.47 |
| 7 | Rajshahi | 2891 | 2216 | 76.65 | 675 | 23.35 |
| 8 | Rangpur | 3024 | 2277 | 75.30 | 747 | 24.70 |
| 9 | Sylhet | 847 | 637 | 75.21 | 210 | 24.79 |
|  | Total | 18425 | 14334 | 77.80 | 4091 | 22.20 |

The above table shows the zone -wise performance of the schools in the area of 'Average number of students that repeated in the same class' by clustering all the schools into two groups: $A, B \& C$ and D\&E. Students of 14334 schools with a percentage of 77.80 are regular students whereas students (10\% to $20 \%$ more than the previous year) of 4091 schools with a percentage of 22.20 repeated in the same class.

Table -48: Zone wise performance of schools as per Indicator 5 and sub indicator 5.4 "Number of students that completed assignments \& projects and made continuous progress throughout the year".

| SI. <br> No. | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 880 | 54.69 | 729 | 45.31 |
| 2 | Chittagong | 1573 | 1153 | 73.30 | 420 | 26.70 |
| 3 | Comilla | 1264 | 971 | 76.82 | 293 | 23.18 |
| 4 | Dhaka | 2416 | 1782 | 73.76 | 634 | 26.24 |
| 5 | Khulna | 2683 | 1997 | 74.43 | 686 | 25.57 |
| 6 | Mymensingh | 2118 | 1494 | 70.54 | 624 | 29.46 |
| 7 | Rajshahi | 2891 | 1799 | 62.23 | 1092 | 37.77 |
| 8 | Rangpur | 3024 | 2314 | 76.52 | 710 | 23.48 |
| 9 | Sylhet | 847 | 532 | 62.81 | 315 | 37.19 |
| Total |  | 18425 | 12922 | 70.13 | 5503 | 29.87 |

The above table shows the zone -wise performance of the schools in the area of 'Number of students that completed assignments \& projects and made continuous progress throughout the year' by clustering all the schools into two groups: A,B\&C and D\&E. Students of 12922 schools with a percentage of 70.13 complete assignments \& projects and make continuous progress throughout the year whereas students ( $40 \%$ to $59 \%$ ) of 5503 schools with a percentage of 29.87 do not follow the instruction.

Table -49: Zone wise performance of schools as per Indicator 5 and sub indicator 5.5 "Number of students those enrolled in Grade-VIII/X/XII and sit the JSC/ SSC/ HSC Examinations".

| SI. <br> No. | Names of zone | Total No. of <br> Assessed |  | Category wise Nos. of institution with Percentage |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 1370 | 85.15 | 239 | 14.85 |
| $\mathbf{2}$ | Chittagong | 1573 | 1436 | 91.29 | 137 | 8.71 |
| $\mathbf{3}$ | Comilla | 1264 | 1183 | 93.59 | 81 | 6.41 |
| $\mathbf{4}$ | Dhaka | 2416 | 2243 | 92.84 | 173 | 7.16 |
| $\mathbf{5}$ | Khulna | 2683 | 2299 | 85.69 | 384 | 14.31 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1823 | 86.07 | 295 | 13.93 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2518 | 87.10 | 373 | 12.90 |
| $\mathbf{8}$ | Rangpur | 3024 | 2567 | 84.89 | 457 | 15.11 |
| $\mathbf{9}$ | Sylhet | 847 | 806 | 95.16 | 41 | 4.84 |
|  | TOTAL | 18425 | 16245 | 88.17 | 2180 | 11.83 |

The above table shows the zone -wise performance of the schools in the area of 'Number of students those enrolled in Grade-VIII/X/XII and sit the JSC/ SSC/ HSC Examination' by clustering all the schools into two groups: A, B\&C and D\&E. Students of 16245 schools with a percentage of 88.17 sit for the public examination whereas students ( $40 \%$ or less/40\% to $59 \%$ ) of 2180 schools with a percentage of 11.83 do not sit for the public exam. timely.

Table -50: Zone wise performance of schools as per Indicator 5 and sub indicator 5.6 "Results of JSC/ SSC/ HSC examination similar to or better than SBA scores".

| SI.No. | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1045 | 64.95 | 564 | 35.05 |
| 2 | Chittagong | 1573 | 1115 | 70.88 | 458 | 29.12 |
| 3 | Comilla | 1264 | 1031 | 81.57 | 233 | 18.43 |
| 4 | Dhaka | 2416 | 1764 | 73.01 | 652 | 26.99 |
| 5 | Khulna | 2683 | 1920 | 71.56 | 763 | 28.44 |
| 6 | Mymensingh | 2118 | 1429 | 67.47 | 689 | 32.53 |
| 7 | Rajshahi | 2891 | 2182 | 75.48 | 709 | 24.52 |
| 8 | Rangpur | 3024 | 1996 | 66.01 | 1028 | 33.99 |
| 9 | Sylhet | 847 | 636 | 75.09 | 211 | 24.91 |
| TOTAL |  | 18425 | 13118 | 71.20 | 5307 | 28.80 |

The above table shows the zone -wise performance of the schools in the area of 'Results of JSC/ SSC/ HSC examination similar to or better than SBA scores' by clustering all the schools into two groups: $A, B \& C$ and $D \& E$. The results of the students of 13118 schools with a percentage of 71.20 is similar or better than SBA score whereas the results of students ( $40 \%$ or less/40\% to 59\%) of 5307 schools with a percentage of 28.80 is below to SBA score.

Table -51: Zone wise performance of schools as per Indicator 5 and sub indicator 5.7 "Pass rate of JSC/ SSC/ HSC passed students is more or less than the national average".

| SI. | Names of zone | Total No. of | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
| No. |  |  | Assessed |  |  |  |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 1326 | 82.41 | 283 | 17.59 |
| $\mathbf{2}$ | Chittagong | 1573 | 1110 | 70.57 | 463 | 29.43 |
| $\mathbf{3}$ | Comilla | 1264 | 1018 | 80.54 | 246 | 19.46 |
| $\mathbf{4}$ | Dhaka | 2416 | 1583 | 65.52 | 833 | 34.48 |
| $\mathbf{5}$ | Khulna | 2683 | 1916 | 71.41 | 767 | 28.59 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1329 | 62.75 | 789 | 37.25 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2200 | 76.10 | 691 | 23.90 |
| $\mathbf{8}$ | Rangpur | 3024 | 1853 | 61.28 | 1171 | 38.72 |
| $\mathbf{9}$ | Sylhet | 847 | 612 | 72.26 | 235 | 27.74 |
|  | TOTAL | 18425 | 12947 | 70.27 | 5478 | 29.73 |

The above table shows the zone -wise performance of the schools in the area of 'Pass rate of JSC/ SSC/ HSC passed students is more or less than the national average ' by clustering all the schools into two groups: $A, B \& C$ and $D \& E$. The results of the students of 12947 schools with a percentage of 70.27 is similar to national average whereas the results of students of 5478 schools ( $10 \%$ to $30 \%$ less than national average) with a percentage of 29.73 is less than national average.

Table -52: Zone wise performance of schools as per Indicator 5 and sub indicator 5.8 "Percentage of student those achieved the highest score (A+) in JSC/SSC/HSC examination".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 129 | 8.02 | 1480 | 91.98 |
| 2 | Chittagong | 1573 | 139 | 8.84 | 1434 | 91.16 |
| 3 | Comilla | 1264 | 53 | 4.19 | 1211 | 95.81 |
| 4 | Dhaka | 2416 | 174 | 7.20 | 2242 | 92.80 |
| 5 | Khulna | 2683 | 202 | 7.53 | 2481 | 92.47 |
| 6 | Mymensingh | 2118 | 339 | 16.01 | 1779 | 83.99 |
| 7 | Rajshahi | 2891 | 233 | 8.06 | 2658 | 91.94 |
| 8 | Rangpur | 3024 | 238 | 7.87 | 2786 | 92.13 |
| 9 | Sylhet | 847 | 31 | 3.66 | 816 | 96.34 |
|  | TOTAL | 18425 | 1538 | 8.35 | 16887 | 91.65 |

The above table shows the zone -wise performance of the schools in the area of 'Percentage of student those achieved the highest score ( $\mathrm{A}+$ ) in JSC/SSC/HSC examination 'record by clustering all the schools into two groups: A,B\&C and D\&E. The results of the students of 1538 schools ( $31 \%-80 \%$ or more) with a percentage of 8.35 have achieve A+ mark in public examination where the students of 16887 schools ( $10 \%$ or less or $11 \%$ to $30 \%$ ) with a percentage have achieve it.

## CHAPTER - IX

## Zone-wise performance of the institutions as per Indicator 6 and its sub-indictors

This chapter covers the performance of the zones in the area of Ind-6 with its sub-indictors. This will help to find out the performance of the institutions in the area of Co-curricular Activities.

Table- 53: Zone wise performance in the "Co-curricular Activities" (Ind. 6)

| Names of zone | Category wise Nos. of institution with Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1. Barisal | 1609 | 280 | 17.40 | 699 | 43.44 | 271 | 16.84 | 269 | 16.72 | 90 |
| 2. Chittagong | 1573 | 397 | 25.24 | 769 | 48.89 | 247 | 15.70 | 154 | 9.79 | 6 |
| 3. Comilla | 1264 | 489 | 38.69 | 539 | 42.64 | 154 | 12.18 | 80 | 6.33 | 2 |
| 4. Dhaka | 2416 | 706 | 29.22 | 994 | 41.14 | 434 | 17.96 | 260 | 10.76 | 22 |
| 5. Khulna | 2683 | 579 | 21.58 | 1310 | 48.83 | 426 | 15.88 | 342 | 12.75 | 26 |
| 6. Mymensingh | 2118 | 679 | 32.06 | 919 | 43.39 | 283 | 13.36 | 204 | 9.63 | 33 |
| 7. Rajshahi | 2891 | 929 | 32.13 | 1207 | 41.75 | 366 | 12.66 | 361 | 12.49 | 28 |
| 8. Rangpur | 3024 | 543 | 17.96 | 1412 | 46.69 | 584 | 19.31 | 426 | 14.09 | 59 |
| 9. Sylhet | 847 | 264 | 31.17 | 398 | 46.99 | 116 | 13.70 | 63 | 7.44 | 6 |
| Total | 18425 | 4866 | 26.41 | 8247 | 44.76 | 2881 | 15.64 | 2159 | 11.72 | 272 |

The data shown on the above table indicate the zone-wise performance of the institution in Co-curricular Activities as per Ind.-6.
Barisal zone has 1250 (77.69 \%) A, B \& C scored schools with a number of 359 ( 22.31 \%) D \& E scored schools in this area.

Chittagong zone has 1413 (89.82\%) A, B \& C scored schools with a number of 160 (10.17\%) D \& E scored schools in this area.

Comilla zone has 1182 (93.51\%) A, B \& C scored schools with a number of 82 ( $6.49 \%$ ) D \& E scored schools in this area.

Dhaka zone has 2134 (88.33\%) A, B \& C scored schools with a number of 282 (11.67\%) D \& E scored schools in this area.

Khulna zone has 2315 ( 86.28 \%) A, B \& C scored schools with a number of 368 (13.72\%) D \& E scored schools in this area.

Mymensingh zone has 1881 ( 88.81 \%) A, B \& C scored schools with a number of 237 (11.89 \%) D \& E scored schools in this area.
Rajshahi zone has 2502 (86.54\%) A, B \& C scored schools with a number of 389 (13.46\%) D \& E scored schools in this area.
Rangpur zone has 2539 ( 83.94 \%) A, B \& C scored schools with a number of 485 (16.04 \%) D \& E scored schools in this area.

Sylhet zone has 778 ( $91.85 \%$ ) A, B \& C scored schools with a number of 69 ( $8.15 \%$ ) D \& E scored schools in this area.

Table -54: Zone wise performance of schools as per Indicator 6 and Sub-indicator 6.1 "Planning of Co-curricular Activities".

| SI.No. | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1251 | 77.75 | 358 | 22.25 |
| 2 | Chittagong | 1573 | 1414 | 89.89 | 159 | 10.11 |
| 3 | Comilla | 1264 | 1189 | 94.07 | 75 | 5.93 |
| 4 | Dhaka | 2416 | 2248 | 93.05 | 168 | 6.95 |
| 5 | Khulna | 2683 | 2399 | 89.41 | 284 | 10.59 |
| 6 | Mymensingh | 2118 | 1918 | 90.56 | 200 | 9.44 |
| 7 | Rajshahi | 2891 | 2541 | 87.89 | 350 | 12.11 |
| 8 | Rangpur | 3024 | 2600 | 85.98 | 424 | 14.02 |
| 9 | Sylhet | 847 | 781 | 92.21 | 66 | 7.79 |
| Total |  | 18425 | 16341 | 88.69 | 2084 | 11.31 |

The above table shows the zone -wise performance of the schools in the area of 'Planning of Co-curricular Activities' by clustering all the schools into two groups: A, B\&C and D\&E. The teachers of 16341 schools with a percentage of 88.63 make planning of co-curricular activities whereas the teacher $s$ of 2084 schools with a percentage of 11.31 do not make any plan in this regard.

Table -55: Zone wise performance of schools as per Indicator 6 and Sub-indicator 6.2 "Implementation of co-curricular activities".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1319 | 81.98 | 290 | 18.02 |
| 2 | Chittagong | 1573 | 1481 | 94.15 | 92 | 5.85 |
| 3 | Comilla | 1264 | 1215 | 96.12 | 49 | 3.88 |
| 4 | Dhaka | 2416 | 2303 | 95.32 | 113 | 4.68 |
| 5 | Khulna | 2683 | 2434 | 90.72 | 249 | 9.28 |
| 6 | Mymensingh | 2118 | 1979 | 93.44 | 139 | 6.56 |
| 7 | Rajshahi | 2891 | 2669 | 92.32 | 222 | 7.68 |
| 8 | Rangpur | 3024 | 2649 | 87.60 | 375 | 12.40 |
| 9 | Sylhet | 847 | 805 | 95.04 | 42 | 4.96 |
|  | TOTAL | 18425 | 16854 | 91.47 | 1571 | 8.53 |

The above table shows the zone -wise performance of the schools in the area of 'Implementation of cocurricular activities' by clustering all the schools into two groups: A,B\&C and D\&E 16854 schools with a percentage of 91.47 implement co-curricular activities whereas 1571 schools with a percentage of 8.53 do not take active steps in this regard.

Table -56: Zone wise performance of schools as per Indicator 6 and Sub-indicator 6.3 "Participation rates of student in co-curricular activities".

| SI. <br> No. | Names of zone | Total No. of | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Assessed |  |  |  |
|  |  | Barisal | 1609 | 958 | 59.54 | 651 |
| $\mathbf{2}$ | Chittagong | 1573 | 940 | 59.76 | 633 | 40.46 |
| $\mathbf{3}$ | Comilla | 1264 | 753 | 59.57 | 511 | 40.43 |
| $\mathbf{4}$ | Dhaka | 2416 | 1177 | 48.72 | 1239 | 51.28 |
| $\mathbf{5}$ | Khulna | 2683 | 1655 | 61.68 | 1028 | 38.32 |
| $\mathbf{6}$ | Mymensingh | 2118 | 1377 | 65.01 | 741 | 34.99 |
| $\mathbf{7}$ | Rajshahi | 2891 | 1803 | 62.37 | 1088 | 37.63 |
| $\mathbf{8}$ | Rangpur | 3024 | 1504 | 49.74 | 1520 | 50.26 |
| $\mathbf{9}$ | Sylhet | 847 | 515 | 60.80 | 332 | 39.20 |
| Total |  | 18425 | 10682 | 57.98 | 7743 | 42.02 |

The above table shows the zone -wise performance of the schools in the area of 'Participation rates of student in co-curricular activities' by clustering all the schools into two groups: A, B\&C and D\&E. The students of 10682 schools with a percentage of 57.98 participate in co-curricular activities whereas the students of 7743 schools with a percentage of 42.02 do not have active participation in this regard.

## CHAPTER - X

## Zone-wise performance of the institutions as per Indicator 7 and its sub-indictors

This chapter covers the performance of the zones in the area of Ind-7 with its sub-indictors. This will help to find out the performance of the institutions in the area of Teacher\& Community /Guardians

Table -57: Zone wise performance of schools in the area of "Teacher \& Community/ Guardian Relationships" (Ind. 7)

| SI. No. | Names of zone | Category wise Nos. of institution with Percentage |  |  |  |  |  |  |  |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1. | Barisal | 1609 | 494 | 30.70 | 807 | 50.16 | 154 | 9.57 | 141 | 8.76 | 13 |  |
| 2. | Chittagong | 1573 | 706 | 44.88 | 752 | 47.81 | 59 | 3.75 | 56 | 3.56 | 0 |  |
| 3. | Comilla | 1264 | 752 | 59.49 | 450 | 35.60 | 35 | 2.77 | 27 | 2.14 | 0 |  |
| 4. | Dhaka | 2416 | 1432 | 59.27 | 859 | 35.55 | 68 | 2.81 | 52 | 2.15 | 5 |  |
| 5. | Khulna | 2683 | 1317 | 49.09 | 1213 | 45.21 | 96 | 3.58 | 56 | 2.09 | 1 |  |
| 6. | Mymensingh | 2118 | 877 | 41.41 | 1009 | 47.64 | 141 | 6.66 | 81 | 3.82 | 10 |  |
| 7. | Rajshahi | 2891 | 1222 | 42.27 | 1454 | 50.29 | 139 | 4.81 | 71 | 2.46 | 5 |  |
| 8. | Rangpur | 3024 | 985 | 32.57 | 1609 | 53.21 | 246 | 8.13 | 167 | 5.52 | 17 |  |
| 9. | Sylhet | 847 | 476 | 56.20 | 304 | 35.89 | 41 | 4.84 | 26 | 3.07 | 0 |  |
|  | TOTAL | 18425 | 8261 | 44.84 | 8457 | 45.90 | 979 | 5.31 | 677 | 3.67 | 51 |  |

The data shown on the above table indicate the zone-wise performance of the institution on Teacher \& Community/Guardian Relationship as per Ind.-7.

Barisal zone has 1455 ( 90.46 \%) A, B \& C scored schools with a number of 154 (9.57\%) D \& E scored schools in this area.

Chittagong zone has 1517 (96.44 \%) A, B \& C scored schools with a number of 56 (3.56\%) D \& E scored schools in this area.

Comilla zone has 1237 ( 97.86 \%) A, B \& C scored schools with a number of 27 (2.14\%) D \& E scored schools in this area.

Dhaka zone has 2359 (97.64\%) A, B \& C scored schools with a number of 57 ( 2.36 \%) D \& E scored schools in this area.

Khulna zone has 2626 ( 97.88 \%) A, B \& C scored schools with a number of 57 ( 2.12 \%) D \& E scored schools in this area.

Mymensingh zone has 2027 (95.70\%) A, B \& C scored schools with a number of 91 (4.3\%) D \& E scored schools in this area.

Rajshahi zone has 2815 (97.37\%) A, B \& C scored schools with a number of 76 (2.63 \%) D \& E scored schools in this area.

Rangpur zone has 2840 ( 93.92 \%) A, B \& C scored schools with a number of 184 ( $6.08 \%$ ) D \& E scored schools in this area.

Sylhet zone has 821 (96.93 \%) A, B \& C scored schools with a number of 26 ( 3.07 \%) D \& E scored schools in this area.

Table-58: Zone wise performance of schools as per Indicator 7 and Sub-indicator 7.1 "Communications between institution and guardians".

| SI. <br> No. | Names of zone | Total No. of | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| $\mathbf{1}$ | Barisal | 1609 | 1420 | 88.25 | 189 | 11.75 |
| $\mathbf{2}$ | Chittagong | 1573 | 1501 | 95.42 | 72 | 4.58 |
| $\mathbf{3}$ | Comilla | 1264 | 1230 | 97.31 | 34 | 2.69 |
| $\mathbf{4}$ | Dhaka | 2416 | 2359 | 97.64 | 57 | 2.36 |
| $\mathbf{5}$ | Khulna | 2683 | 2599 | 96.87 | 84 | 3.13 |
| $\mathbf{6}$ | Mymensingh | 2118 | 2015 | 95.14 | 103 | 4.86 |
| $\mathbf{7}$ | Rajshahi | 2891 | 2791 | 96.54 | 100 | 3.46 |
| $\mathbf{8}$ | Rangpur | 3024 | 2825 | 93.42 | 199 | 6.58 |
| $\mathbf{9}$ | Sylhet | 847 | 820 | 96.81 | 27 | 3.19 |
| TOTAL |  | $\mathbf{1 8 4 2 5}$ | 17560 | 95.31 | $\mathbf{8 6 5}$ | 4.69 |

The above table shows the zone -wise performance of the schools in the area of 'Communications between institution and guardians' by clustering all the schools into two groups: A,B\&C and D\&E. A total number of 17560 schools with a percentage of 95.31 make regular communication with the guardians of the students and 865 schools with a percentage of 4.69 do not communicate with the guardians properly.

Table-59: Zone wise performance of schools as per Indicator 7 and Sub-indicator 7.2 "Invitation of guardians to attend the meetings on student progress".

| $\begin{aligned} & \text { SI. } \\ & \text { No. } \end{aligned}$ | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1373 | 85.33 | 236 | 14.67 |
| 2 | Chittagong | 1573 | 1465 | 93.13 | 108 | 6.87 |
| 3 | Comilla | 1264 | 1182 | 93.51 | 82 | 6.49 |
| 4 | Dhaka | 2416 | 2291 | 94.83 | 125 | 5.17 |
| 5 | Khulna | 2683 | 2536 | 94.52 | 147 | 5.48 |
| 6 | Mymensingh | 2118 | 1870 | 88.29 | 248 | 11.71 |
| 7 | Rajshahi | 2891 | 2671 | 92.39 | 220 | 7.61 |
| 8 | Rangpur | 3024 | 2626 | 86.84 | 398 | 13.16 |
| 9 | Sylhet | 847 | 775 | 91.50 | 72 | 8.50 |
| Total |  | 18425 | 16789 | 91.12 | 1636 | 8.88 |

The above table shows the zone -wise performance of the schools in the area of 'Invitation of guardians to attend the meetings on student progress' by clustering all the schools into two groups: A, B\&C and

D\&E. A total number of 16789 schools with a percentage of 91.12 invite the guardians of the students regularly whereas 1636 schools with a percentage of 8.88 do not take active measures in this regard.

Table-60: Zone wise performance of schools as per Indicator 7 and Sub-indicator 7.3 "Communications between institution and community groups".

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Names of zone | Total No. of Assessed | Category wise Nos. of institution with Percentage |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A, B \& C | \% (A, B \& C) | D \& E | \% (D \& E) |
| 1 | Barisal | 1609 | 1469 | 91.30 | 140 | 8.70 |
| 2 | Chittagong | 1573 | 1519 | 96.57 | 54 | 3.43 |
| 3 | Comilla | 1264 | 1235 | 97.71 | 29 | 2.29 |
| 4 | Dhaka | 2416 | 2337 | 96.73 | 79 | 3.27 |
| 5 | Khulna | 2683 | 2608 | 97.20 | 75 | 2.80 |
| 6 | Mymensingh | 2118 | 2027 | 95.70 | 91 | 4.30 |
| 7 | Rajshahi | 2891 | 2790 | 96.51 | 101 | 3.49 |
| 8 | Rangpur | 3024 | 2856 | 94.44 | 168 | 5.56 |
| 9 | Sylhet | 847 | 804 | 94.92 | 43 | 5.08 |
|  | TOTAL | 18425 | 17645 | 95.77 | 780 | 4.23 |

The above table shows the zone -wise performance of the schools in the area of 'Communications between institution and community groups' by clustering all the schools into two groups: A,B\&C and D\&E. A total number of 17645 schools with a percentage of 95.77 communicate with the community groups regularly whereas 780 schools with a percentage of 4.23 do not take active measures in this regard.

## CHAPTER - XI

## Indicator -wise some special findings

This chapter covers some special findings based on different categories of schools:
Table-61: A category institution scored D category in different Indicators.

| SI. <br> No. | Name of Zones | Indicator | Indicator | Indicator | Indicator | Indicator | Indicator | Indicator |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | BARISAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | CHITTAGONG | 2 | 0 | 0 | 0 | 2 | 0 | 0 |
| 3 | COMILLA | 4 | 0 | 0 | 0 | 1 | 0 | 1 |
| 4 | DHAKA | 3 | 0 | 4 | 0 | 3 | 2 | 0 |
| 5 | KHULNA | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| 6 | MYMENSINGH | 1 | 0 | 0 | 0 | 3 | 0 | 0 |
| 7 | RAJSHAHI | 2 | 0 | 0 | 0 | 1 | 1 | 0 |
| 8 | RANGPUR | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | SYLHET | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | $\mathbf{1 4}$ | $\mathbf{0}$ | $\mathbf{5}$ | $\mathbf{0}$ | $\mathbf{1 0}$ | $\mathbf{3}$ | $\mathbf{1}$ |  |

- The data reflected on the above table show that a total number of 14 A category institutions of 9 zones have achieved $D$ category score in the area of Teaching-Learning Environment (ind-1).
- In the area of leadership of HT/Super (ind-2) a total number of 0 A category institutions of 9 zones have achieved D category score.
- In indicator-3 role of SMC/GB/Committee 5 institutions achieved the same. As per indicator-4 (Teachers professionalism) the number of institutions 0 whereas in indicator-5 (students performance) 10 A category institutions achieved D category score.
- In the area of co-curricular activities (ind-6) total number of 3 A category institutions achieved $D$ category and as per indicator-7, institution/community and Guardian/Teacher relationship total number of 1 ' $A$ ' category institutions achieved $D$ category score.

Table-62: A category institutions scored E category in different Indicators.

| SI. <br> No. | Name of <br> Zones | Indicator 1 | Indicator 2 | Indicator 3 | Indicator 4 | Indicator 5 | Indicator6 | Indicator 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | BARISAL | $\mathbf{0}$ | $\mathbf{0}$ | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{2}$ | CHITTAGONG | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| $\mathbf{3}$ | COMILLA | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 4 | DHAKA | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | KhULNA | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | MYMENSINGH | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | RASHAAH | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | RANGPUR | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | SYLHEt | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |

No A category institution scored E category in any indicators of any Zone.

Table-63: B category institutions scored E category in different Indicators

| $\begin{aligned} & \hline \text { Sl. } \\ & \text { No. } \end{aligned}$ | Name of Zones | Indicator <br> 1 | Indicator 2 | Indicator 3 | Indicator <br> 4 | Indicator <br> 5 | Indicator <br> 6 | Indicator <br> 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | BARISAL | 2 | 0 | 1 | 0 | 0 | 1 | 0 |
| 2 | CHITTAGONG | 2 | 0 | 5 | 0 | 0 | 0 | 0 |
| 3 | COMILLA | 9 | 0 | 6 | 0 | 0 | 0 | 0 |
| 4 | DHAKA | 9 | 0 | 24 | 0 | 1 | 0 | 0 |
| 5 | KHULNA | 7 | 0 | 3 | 0 | 0 | 6 | 0 |
| 6 | MYMENSINGH | 10 | 0 | 13 | 0 | 0 | 0 | 2 |
| 7 | RAJSHAHI | 5 | 0 | 1 | 0 | 0 | 3 | 0 |
| 8 | RANGPUR | 0 | 0 | 6 | 0 | 0 | 2 | 0 |
| 9 | SYLHET | 6 | 0 | 1 | 0 | 0 | 0 | 0 |
| TOTAL |  | 50 | 0 | 60 | 0 | 1 | 12 | 2 |

A total of $\mathbf{1 2 5}$ B category institutions have achieved E category score in different areas as reflected in 7 indicators. In Ind-3 Teaching-Learning Area the number is comparatively large.

Table -64: D category institution scored A category in different Indicators

| SI. <br> No. | Name of Zone | Indicator 1 | Indicator 2 | Indicator 3 | Indicator 4 | Indicator5 | Indicator 6 | Indicator 7 |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | BARISAL | 1 | 0 | 0 | 1 | 1 | 2 | 5 |
| 2 | CHITTAGONG | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 3 | COMILLA | 0 | 0 | 0 | 1 | 0 | 0 | 3 |


| 4 | DHAKA | 0 | 0 | 0 | 2 | 0 | 0 | 3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 | KHULNA | 1 | 0 | 0 | 1 | 0 | 1 | 5 |
| 6 | MYMENSINGH | 0 | 0 | 0 | 6 | 0 | 3 | 15 |
| 7 | RAJSHAHI | 0 | 1 | 1 | 3 | 0 | 2 | 8 |
| 8 | RANGPUR | 2 | 0 | 0 | 4 | 0 | 1 | 11 |
| 9 | SYLHET | 0 | 0 | 0 | 1 | 0 | 1 | 3 |
| TOTAL | $\mathbf{4}$ | $\mathbf{1}$ | $\mathbf{1}$ | 19 | 1 | 10 | 54 |  |

The above data show that a total number of 90 D category schools have achieved A category score in different areas as reflected in 7 indicators. The number is comparatively large in the area of SMC/GB role (Ind.-3) and Institution-community relationship (Ind.-7).

Table -65: Nos. of E category institution scored A category in different Indicators

| SI. <br> No. | Name of <br> Zone | Indicator 1 | Indicator 2 | Indicator 3 | Indicator 4 | Indicator 5 | Indicator 6 | Indicator 7 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{1}$ | BARISAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{2}$ | CHITTAGONG | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{3}$ | COMILLA | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{4}$ | DHAKA | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{5}$ | KHULNA | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{6}$ | MYMENSINGH | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{7}$ | RAJSHAHI | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{8}$ | RANGPUR | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| $\mathbf{9}$ | SYLHET | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 0 | 0 | 0 |  |  |

The above data show that no E category schools in Rangpur zone achieved A category score in any areas.

## CHAPTER - XII

## PBM Performance of the government secondary schools

An overview of the performance of Government schools as per PBM standards is presented in this chapter. A total of 317 Government schools under 9 zones throughout the country were assessed. Through the assessment, each of the schools was put into one of the five preset categories, ie, A, B, C, D, and E. The categorization of schools was meant to facilitate a clear understanding of the overall performance of the Government schools as per PBM standards.

Table-66: Zone wise nos. of Govt. secondary school achieved different category score.

| SI. No. | Name of Zone | Nos. of Govt. assessed Inst. | Numbers as per category and in percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A | \% <br> (A) | B | \% (B) | C | \% <br> (C) | D | \% <br> (D) | E | \% <br> (E) |
| 1 | BARISAL | 20 | 7 | 35.00 | 12 | 60.00 | 1 | 5.00 | 0 | 0.00 | 0 | 0 |
| 2 | CHITTAGONG | 51 | 7 | 13.73 | 30 | 58.82 | 14 | 27.45 | 0 | 0.00 | 0 | 0 |
| 3 | COMILLA | 26 | 15 | 57.69 | 8 | 30.77 | 3 | 11.54 | 0 | 0.00 | 0 | 0 |
| 4 | DHAKA | 58 | 10 | 17.24 | 34 | 58.62 | 13 | 22.41 | 1 | 1.72 | 0 | 0 |
| 5 | KHULNA | 36 | 12 | 33.33 | 21 | 58.33 | 3 | 8.33 | 0 | 0.00 | 0 | 0 |
| 6 | MYMENSINGH | 31 | 9 | 29.03 | 9 | 29.03 | 13 | 41.94 | 0 | 0.00 | 0 | 0 |
| 7 | RAJSHAHI | 37 | 16 | 43.24 | 14 | 37.84 | 7 | 18.92 | 0 | 0.00 | 0 | 0 |
| 8 | RANGPUR | 38 | 12 | 31.58 | 20 | 52.63 | 6 | 15.79 | 0 | 0.00 | 0 | 0 |
| 9 | SYLHET | 20 | 7 | 35.00 | 11 | 55.00 | 2 | 10.00 | 0 | 0.00 | 0 | 0 |
| TOTAL |  | 317 | 95 | 29.97 | 159 | 50.16 | 62 | 19.56 | 1 | 0.32 | 0 | 0 |

Chart -20: Zone wise nos. of Govt. secondary school achieved different category score.


- The above data show the zone-wise PBM performance of govt. secondary schools located in 9 zones.
- Out of $\mathbf{3 1 7}$ govt. secondary schools, 95 govt. A category score with a percentage of only 29.97. The number of schools achieved $B$ category score is 159 with the highest percentage of 50.16.
- The number of $C$ category scored school is $\mathbf{6 2}$ with a percentage of $\mathbf{1 9 . 5 6}$ and with zero number of E category schools.
- The total nos. of $\mathrm{A}, \mathrm{B} \& \mathrm{C}$ category schools is 316 with a percentage of 99.68 whereas the number of $\mathbf{D}$ scored schools is 1 with a percentage of $\mathbf{0 . 3 2}$. All these indicate that more than $\mathbf{9 9 . 6 8}$ percent govt. schools in the country are functioning properly whereas near about $0.32 \%$ govt. schools have problems in various areas related to school management.


## CHAPTER - XIII

## PBM Performance of the girls' secondary schools

This chapter presents the findings on the performance of girls' secondary schools of the country as per PBM standards. The total number of schools assessed was 3165 . According to their overall performance, all the schools - divided into 9 zones - were categorized from A to D. Zone wise tabular data on three vital sub-indicators are also presented. These sub-indicators are: toilet facilities (1.8), pass rate of JSC/SSC/HSC exam (5.7), and percentage of students achieving A+ in JSC/SSC/HSC (5.8).

Table-67: Zone wise nos. of girls'. Secondary school achieved different category score

| SI. No. | Name of Zones | TOTAL nos. of Institution assessed (Girls') | Numbers as per category and in percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1. | BARISAL | 339 | 8 | 2.36 | 116 | 34.22 | 152 | 44.84 | 60 | 17.70 | 3 | 0.88 |
| 2. | CHITTAGONG | 214 | 14 | 6.54 | 116 | 54.21 | 77 | 35.98 | 7 | 3.27 | 0 | 0.00 |
| 3. | COMILLA | 155 | 22 | 14.19 | 82 | 52.90 | 45 | 29.03 | 6 | 3.87 | 0 | 0.00 |
| 4. | DHAKA | 338 | 30 | 8.88 | 178 | 52.66 | 111 | 32.84 | 17 | 5.03 | 2 | 0.59 |
| 5. | KHULNA | 473 | 14 | 2.96 | 223 | 47.15 | 229 | 48.41 | 7 | 1.48 | 0 | 0.00 |
| 6. | MYMENSINGH | 357 | 25 | 7.00 | 151 | 42.30 | 166 | 46.50 | 15 | 4.20 | 0 | 0.00 |
| 7. | RAJSHAHI | 539 | 25 | 4.64 | 294 | 54.55 | 196 | 36.36 | 23 | 4.27 | 1 | 0.19 |
| 8. | RANGPUR | 667 | 14 | 2.10 | 217 | 32.53 | 345 | 51.72 | 87 | 13.04 | 4 | 0.60 |
| 9. | SYLHET | 83 | 3 | 3.61 | 59 | 71.08 | 19 | 22.89 | 2 | 2.41 | 0 | 0.00 |
|  | Total | 3165 | 155 | 4.90 | 1436 | 45.37 | 1340 | 42.34 | 224 | 7.08 | 10 | 0.32 |

Chart -21: Zone wise nos. of girls'. Secondary School achieved different category score.


Out of 3165 girls' secondary schools, according to the above chart, 155 schools corresponding to a percentage of only of 4.90 have achieved $A$ category score while the number and percentage of $B$ category schools being 1436 and 45.37 respectively. The number of $C$ scored school is 1340 with a highest percentage of 42.34.

The number of $D$ scored school is quite large having with a number and percent of 224 and 7.08 whereas $\mathbf{1 0}$ schools are classified into E category with a percentage of $\mathbf{0 . 3 2}$.

The total number of A, B \& C scored girls' schools is 2931 with a percentage of 92.61 which indicates that more than $90 \%$ girls' schools in the country are functioning properly. The number of $D \& E$ category schools is 234 with a percentage of 7.4 which indicates that more than $7 \%$ girls' schools have problems in various areas related to school management.

Table-68: Zone wise nos. of girls' secondary school achieved D \& E category score in Indictor 1 SubIndicator 1.8: Toilet Facilities

| SI. No | Name of zones | TOTAL nos. of Girls' Institution | Category |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | D | E |
| 1. | BARISAL | 339 | 4 | 2 |
| 2. | CHITTAGONG | 214 | 1 | 1 |
| 3. | COMILLA | 155 | 0 | 0 |
| 4. | DHAKA | 338 | 3 | 0 |
| 5. | KHULNA | 473 | 2 | 1 |
| 6. | MYMENSINGH | 357 | 6 | 0 |
| 7. | RAJSHAHI | 539 | 7 | 0 |
| 8. | RANGPUR | 667 | 14 | 4 |
| 9. | SYLHET | 83 | 1 | 0 |
| TOTAL |  | 3165 | 38 | 8 |

- As per Ind-1 Sub Ind. 1.8, the zone wise condition of toilet facilities in girls' secondary schools has been assessed.
- It has been found that 38 girls' schools (1.20\%) suffer a lot due to unsuitable toilets facilities and in 8 schools toilets are not available.

Table-69: Zone wise nos. of girls' secondary school achieved D \& E category score in Indicator -5 Sub-Indicator 5.7: Pass rate of JSC/SSC/HSC exam. is similar to or better than the national average.

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Name of zones | TOTAL nos. of Girls' Institution | Category |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | D | E |
| 1. | BARISAL | 339 | 21 | 16 |
| 2. | CHITTAGONG | 214 | 11 | 7 |
| 3. | COMILLA | 155 | 5 | 1 |
| 4. | DHAKA | 338 | 18 | 8 |
| 5. | KHULNA | 473 | 29 | 19 |
| 6. | MYMENSINGH | 357 | 18 | 10 |
| 7. | RAJSHAHI | 539 | 35 | 18 |
| 8. | RANGPUR | 667 | 45 | 26 |
| 9. | SYLHET | 83 | 2 | 2 |
| TOTAL |  | 3165 | 184 | 107 |

- As per Ind. 5 Sub. Ind. 5.7, the performance of 3165 girls' secondary schools in the area of' Pass rate o JSC/SSC/HSC exam (higher or lower than national average)' has been assessed.
- It has been found that 184 schools with a percentage of 5.81 have achieved D category score and this indicates that these schools have a pass rate $10 \%-29 \%$ less than national average.
- 107 schools with a percentage of 3.38 have achieved E category score which indicate that these schools have a pass rate $30 \%$ less than national average.

Table-70: Zone wise nos. of girls' secondary school achieved A \& B in Indicator -5 Sub-Indicator 5.8 Percentage of students achieved A+ score in JSC/SSC/HSC exam.

| SI. No. | Name of zones | Nos. of Girls' Institution | Category |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | A | B |
| 1. | BARISAL | 339 | 6 | 16 |
| 2. | CHITTAGONG | 214 | 9 | 10 |
| 3. | COMILLA | 155 | 2 | 4 |
| 4. | DHAKA | 338 | 9 | 15 |
| 5. | KHULNA | 473 | 15 | 24 |
| 6. | MYMENSINGH | 357 | 18 | 43 |
| 7. | RAJSHAHI | 539 | 21 | 26 |
| 8. | RANGPUR | 667 | 21 | 39 |
| 9. | SYLHET | 83 | 0 | 4 |
|  | TOTAL | 3165 | 101 | 181 |

- The above table indicates the 'percentage of girls' students achieved A+ score in JSC/SSC/HSC (highest grade is preferred) exam' as per Ind. 5 Sub. Ind.5.8.
- 101 schools (3.19\%) have achieved A category score. which indicates that $87 \%$ or more students of these schools have achieved $A+$ score in public examination.
- 181 schools (5.72\%) have achieved B category score in this area and this indicates that 60\%-79\% students of these schools have achieved A+ score in public examination.


## CHAPTER - XIV

PBM Performance of schools situated in different under-served areas

Table -71: PBM performance of schools situated in Hilly Districts.

| Name of Districts | Institution Nos. as per Category |  |  |  |  |  | Percentage as per category |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Assessed | A | B | C | D | E | A | B | C | D | E |
| Bandarban | 44 | 1 | 31 | 12 | 0 | 0 | 2.27 | 70.45 | 27.27 | 0.00 | 0.00 |
| Rangamati | 125 | 8 | 83 | 31 | 3 | 0 | 6.40 | 66.40 | 24.80 | 2.40 | 0.00 |
| Khagrachory | 73 | 1 | 18 | 44 | 10 | 0 | 1.37 | 24.66 | 60.27 | 13.70 | 0.00 |
| TOTAL | 242 | 10 | 132 | 87 | 13 | 0 | 4.13 | 54.55 | 35.95 | 5.37 | 0.00 |

Chart-22: PBM performance of schools situated in Hilly Districts.


The PBM performance of $\mathbf{2 4 2}$ secondary schools situated at $\mathbf{3}$ hilly districts i.e. Bandarban, Rangamati and Khagrachori has been assessed. It is found that 10 schools have achieved $\mathbf{A}$ category score only with a percentage of 4.13. The B scored schools is 132 with $54.55 \%$ and C scored schools is 87 with the highest percentage of $\mathbf{3 5 . 9 5}$.
The D scored school is 13 with a percentage of 5.37 and E scored schools is 0 . This indicates that 13 schools with a percentage of 5.37 are not functioning properly.

Table-72: PBM performance of schools situated in Coastal areas of the Country.

| SI. <br> No. | Name of District | Name of Upa-zila | Institution Nos. as per Category |  |  |  |  |  | Percentage as per category |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | Assessed | A | B | C | D | E | A | B | C | D | E |
| 1 | Cox's <br> Bazar | Chakaria | 48 | 4 | 11 | 33 | 0 | 0 | 8.33 | 22.92 | 68.75 | 0.00 | 0.00 |
|  |  | Cox's Bazar Sadar | 43 | 0 | 25 | 18 | 0 | 0 | 0.00 | 58.14 | 41.86 | 0.00 | 0.00 |
|  |  | Kutubdia | 9 | 0 | 7 | 2 | 0 | 0 | 0.00 | 77.78 | 22.22 | 0.00 | 0.00 |
|  |  | Moheshkhali | 21 | 0 | 0 | 21 | 0 | 0 | 0.00 | 0.00 | $\begin{gathered} 100.0 \\ 0 \end{gathered}$ | 0.00 | 0.00 |
|  |  | Pekua | 11 | 5 | 4 | 2 | 0 | 0 | 45.45 | 36.36 | 18.18 | 0.00 | 0.00 |
|  |  | Teknaf | 19 | 1 | 13 | 5 | 0 | 0 | 5.26 | 68.42 | 26.32 | 0.00 | 0.00 |
|  |  | Ukhiya | 16 | 0 | 11 | 5 | 0 | 0 | 0.00 | 68.75 | 31.25 | 0.00 | 0.00 |
| 2 | Chittagong | Banskhali | 26 | 1 | 16 | 7 | 2 | 0 | 3.85 | 61.54 | 26.92 | 7.69 | 0.00 |
|  |  | Sawndip | 27 | 6 | 16 | 5 | 0 | 0 | 22.22 | 59.26 | 18.52 | 0.00 | 0.00 |
|  |  | Anowara | 25 | 2 | 7 | 16 | 0 | 0 | 8.00 | 28.00 | 64.00 | 0.00 | 0.00 |
| 3 | Noakhali | Hatiya | 30 | 1 | 16 | 11 | 2 | 0 | 3.33 | 53.33 | 36.67 | 6.67 | 0.00 |
|  |  | Companigonj | 32 | 1 | 5 | 24 | 2 | 0 | 3.13 | 15.63 | 75.00 | 6.25 | 0.00 |
|  |  | Subarna Char | 20 | 0 | 5 | 9 | 6 | 0 | 0.00 | 25.00 | 45.00 | 30.00 | 0.00 |
| 4 | Bhola | All Upa-Zila | 246 | 6 | 124 | 83 | 33 | 0 | 2.44 | 50.41 | 33.74 | 13.41 | 0.00 |
| 5 | Barguna | All Upa- Zila | 173 | 0 | 40 | $\begin{gathered} 11 \\ 5 \end{gathered}$ | 18 | 0 | 0.00 | 23.12 | 66.47 | 10.40 | 0.00 |
| 6 | Patuakhali | Bauphal | 60 | 0 | 12 | 44 | 4 | 0 | 0.00 | 20.00 | 73.33 | 6.67 | 0.00 |
|  |  | Dashmina | 25 | 0 | 7 | 15 | 1 | 2 | 0.00 | 28.00 | 60.00 | 4.00 | 8.00 |
|  |  | Galachipa | 56 | 0 | 7 | 27 | 22 | 0 | 0.00 | 12.50 | 48.21 | 39.29 | 0.00 |
|  |  | Kalapara | 33 | 1 | 20 | 10 | 1 | 1 | 3.03 | 60.61 | 30.30 | 3.03 | 3.03 |
| 7 | Bagerhat | Mongla | 27 | 1 | 13 | 13 | 0 | 0 | 3.70 | 48.15 | 48.15 | 0.00 | 0.00 |
|  |  | Sarankhola | 19 | 0 | 6 | 12 | 1 | 0 | 0.00 | 31.58 | 63.16 | 5.26 | 0.00 |
|  |  | Morrelgonj | 64 | 1 | 30 | 32 | 1 | 0 | 1.56 | 46.88 | 50.00 | 1.56 | 0.00 |
| 8 | Khulna | Koyra | 37 | 0 | 10 | 27 | 0 | 0 | 0.00 | 27.03 | 72.97 | 0.00 | 0.00 |
|  |  | Paikgacha | 54 | 1 | 31 | 20 | 2 | 0 | 1.85 | 57.41 | 37.04 | 3.70 | 0.00 |
|  |  | Dacope | 40 | 0 | 18 | 22 | 0 | 0 | 0.00 | 45.00 | 55.00 | 0.00 | 0.00 |
| 9 | Satkhira | Shyamnagar | 42 | 0 | 28 | 14 | 0 | 0 | 0.00 | 66.67 | 33.33 | 0.00 | 0.00 |
|  |  | TOTAL | 1203 | 31 | 482 | 592 | 95 | 3 | 2.58 | 40.07 | 49.21 | 7.90 | 0.25 |

Chart-23: PBM performance of schools situated in coastal areas.


The table and chart shown above reflect the PBM performance of $\mathbf{1 2 0 3}$ assessed schools situated in coastal areas of the country. Out of 1203 schools, only 31 schools with a percentage of 2.58 have achieved A category score and $B$ category scored schools are 482 in number with $40.07 \%$. The C scored schools is 592 with a percentage of $\mathbf{4 9 . 2 1}$.
The number of $D$ scored schools is 95 with a percentage of 7.90 whereas the number and percentage of $\mathbf{E}$ category schools is $\mathbf{3}$ and $\mathbf{0 . 2 5}$ respectively.

Table -73: PBM performance of schools situated in Haor areas of the Country.


Chart-24: PBM performance of schools situated in Haor areas.


The above table shows that the Hoar area wise five districts PBM performance of 312 assessed schools. The number of A category schools is $13(4.17 \%)$, The B and C category score schools are 164 and 122 with percentage of 52.56 and 39.10 . The D category score school is 13 where as the E category score school is 0 number.

## PART - III

## DISTRICT WISE CLASSIFICATION OF INSTITUTIONS AS PER PBM ISAS CATEGORY 2014

Table-74: Districts of Barisal Zone.

| SI. <br> No. | Name of District | Nos. of | Institution Nos. as per Category and in Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Assessed | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1 | Barisal | 431 | 5 | 1.16 | 172 | 39.91 | 225 | 52.20 | 29 | 6.73 | 0 | 0.00 |
| 2 | Barguna | 173 | 0 | 0.00 | 40 | 23.12 | 115 | 66.47 | 18 | 10.40 | 0 | 0.00 |
| 3 | Bhola | 246 | 6 | 2.44 | 124 | 50.41 | 83 | 33.74 | 33 | 13.41 | 0 | 0.00 |
| 4 | Jhalakhati | 192 | 2 | 1.04 | 66 | 34.38 | 94 | 48.96 | 31 | 16.15 | 0 | 0.00 |
| 5 | Patuakhali | 292 | 2 | 0.68 | 69 | 23.63 | 167 | 57.19 | 51 | 17.47 | 3 | 1.03 |
| 6 | Pirojpur | 275 | 8 | 2.91 | 101 | 36.73 | 81 | 29.45 | 76 | 27.64 | 8 | 2.91 |
| TOTAL |  | 1609 | 23 | 1.43 | 572 | 35.55 | 765 | 47.55 | 238 | 14.79 | 11 | 0.68 |

Barisal zone has $\mathbf{6}$ districts and total nos. of institution is $\mathbf{1 6 3 9}$ and assessed institutions is $\mathbf{1 6 0 9}$. Percentage of assessed institutions of the zone is $\mathbf{9 8 . 1 6}$. There is no A category institutions in Barguna district on the other hand Barisal, Barguna, Bhola, Jhalakhati have no $\mathbf{E}$ category institutions.Patuakhali and Pirojpur have $\mathbf{3}$ and $8 \mathbf{E}$ category institutions respectively.

Table-75: Districts of Chittagong Zone.

| SI. <br> No. | District Name | Nos. of Institution <br> Assessed | Institution Nos. as per Category and in Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A | \% | B | \% | C | \% | D | \% | E | \% |
| 01 | BANDARBAN | 44 | 1 | 2.27 | 31 | 70.45 | 12 | 27.27 | 0 | 0.00 | 0 | 0 |
| 02 | CHITTAGONG | 676 | 51 | 7.54 | 365 | 53.99 | 243 | 35.95 | 17 | 2.51 | 0 | 0 |
| 03 | COX`S BAZAR | 182 | 10 | 5.49 | 84 | 46.15 | 88 | 48.35 | 0 | 0.00 | 0 | 0 |
| 04 | FENI | 177 | 9 | 5.08 | 131 | 74.01 | 35 | 19.77 | 2 | 1.13 | 0 | 0 |
| 05 | KHAGRACHARI | 73 | 1 | 1.37 | 18 | 24.66 | 44 | 60.27 | 10 | 13.70 | 0 | 0 |
| 06 | NOAKHALI | 296 | 9 | 3.04 | 161 | 54.39 | 111 | 37.50 | 15 | 5.07 | 0 | 0 |
| 07 | RANGAMATI | 125 | 8 | 6.40 | 83 | 66.40 | 31 | 24.80 | 3 | 2.40 | 0 | 0 |
|  | Total | 1573 | 89 | 5.66 | 873 | 55.50 | 564 | 35.86 | 47 | 2.99 | 0 | 0 |

Chittagong zone has $\mathbf{7}$ districts and total nos. of institution is 1581 and assessed institutes is 1573. Percentage of assessed institutions of the zone is 99.49 . There is no E category institute in
this zone. Highest percentage of $A$ category institutes is in Chittagong district (7.54) and $B$ category is in Fani (74.01\%).

Table-76: Districts of Comilla Zone.

| SI. <br> No. | Name of District | Nos. of Institution | Institution Nos. as per Category and in Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Assessed | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1 | Brahmanbaria | 235 | 37 | 15.74 | 145 | 61.70 | 51 | 21.70 | 2 | 0.85 | 0 | 0.00 |
| 2 | Chandpur | 274 | 52 | 18.98 | 179 | 65.33 | 39 | 14.23 | 4 | 1.46 | 0 | 0.00 |
| 3 | Comilla | 586 | 49 | 8.36 | 339 | 57.85 | 191 | 32.59 | 7 | 1.19 | 0 | 0.00 |
| 4 | Laxmipur | 169 | 13 | 7.69 | 99 | 58.58 | 51 | 30.18 | 6 | 3.55 | 0 | 0.00 |
|  | TOTAL | 1264 | 151 | 11.95 | 762 | 60.28 | 332 | 26.27 | 19 | 1.50 | 0 | 0.00 |

Comilla zone has $\mathbf{4}$ districts and total nos. of institution is $\mathbf{1 2 6 9}$ and assessed institutions is $\mathbf{1 2 6 4}$. Percentage of assessed institutions of the zone is $\mathbf{9 9 . 6 0}$. There is no $\mathbf{E}$ category institutes in this zone. Chandpur districts has highest percentage of A category institutes (18.98) and on the other hand highest percentage of $D$ category institutes ( 3.55 ) is in Laxmipur.

Table-77: Districts of Dhaka Zone.

| SI. <br> No. | Name of Districts | Nos. of <br> Institution <br> Assessed | Institution Nos. as per Category |  |  |  |  | Percentage as per category |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | A | B | C | D | E | A | B | c | D | E |
| 1 | Dhaka | 591 | 156 | 334 | 97 | 3 | 1 | 26.40 | 56.51 | 16.41 | 0.51 | 0.17 |
| 2 | Faridpur | 240 | 6 | 99 | 125 | 10 | 0 | 2.50 | 41.25 | 52.08 | 4.17 | 0.00 |
| 3 | Gazipur | 314 | 21 | 178 | 113 | 2 | 0 | 6.69 | 56.69 | 35.99 | 0.64 | 0.00 |
| 4 | Gopalgonj | 190 | 2 | 154 | 34 | 0 | 0 | 1.05 | 81.05 | 17.89 | 0.00 | 0.00 |
| 5 | Madaripur | 161 | 1 | 88 | 63 | 9 | 0 | 0.62 | 54.66 | 39.13 | 5.59 | 0.00 |
| 6 | Manikgonj | 155 | 7 | 92 | 50 | 6 | 0 | 4.52 | 59.35 | 32.26 | 3.87 | 0.00 |
| 7 | Munshigonj | 122 | 22 | 75 | 22 | 3 | 0 | 18.03 | 61.48 | 18.03 | 2.46 | 0.00 |
| 8 | Narayangonj | 158 | 14 | 108 | 36 | 0 | 0 | 8.86 | 68.35 | 22.78 | 0.00 | 0.00 |
| 9 | Narsingdi | 224 | 4 | 76 | 123 | 21 | 0 | 1.79 | 33.93 | 54.91 | 9.38 | 0.00 |
| 10 | Rajbari | 148 | 1 | 102 | 41 | 4 | 0 | 0.68 | 68.92 | 27.70 | 2.70 | 0.00 |
| 11 | Sariatpur | 113 | 9 | 43 | 42 | 18 | 1 | 7.96 | 38.05 | 37.17 | 15.93 | 0.88 |
|  | TOTAL | 2416 | 243 | 1349 | 746 | 76 | 2 | 10.06 | 55.84 | 30.88 | 3.15 | 0.08 |

Dhaka zone has $\mathbf{1 1}$ districts and total nos. of institution is $\mathbf{2 4 1 7}$ and assessed institutions is $\mathbf{2 4 1 6}$. Percentage of assessed institutions of the zone is $\mathbf{9 9 . 9 5}$. Dhaka district has the highest percentage of (26.40) A category institute. Dhaka and Sariatpur districts have 1 E category institutes each.

Table-78: Districts of Khulna Zone.

| SI. <br> No. | Name of Districts | Nos. of Institution | Institution Nos. as per Category |  |  |  |  | Percentage as per category |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Assessed | A | B | C | D | E | A | B | C | D | E |
| 1 | Bagerhat | 323 | 3 | 115 | 202 | 3 | 0 | 0.93 | 35.6 | 62.54 | 0.93 | 0.00 |
| 2 | Chuadanga | 132 | 2 | 32 | 77 | 21 | 0 | 1.52 | 24.24 | 58.33 | 15.91 | 0.00 |
| 3 | Jessore | 519 | 26 | 309 | 166 | 18 | 0 | 5.01 | 59.54 | 31.98 | 3.47 | 0.00 |
| 4 | Jhenaidah | 290 | 35 | 169 | 81 | 5 | 0 | 12.07 | 58.28 | 27.93 | 1.72 | 0.00 |
| 5 | Khulna | 390 | 18 | 191 | 178 | 3 | 0 | 4.62 | 48.97 | 45.64 | 0.77 | 0.00 |
| 6 | Kustia | 289 | 7 | 144 | 138 | 0 | 0 | 2.42 | 49.83 | 47.75 | 0.00 | 0.00 |
| 7 | Magura | 172 | 0 | 106 | 65 | 1 | 0 | 0.00 | 61.63 | 37.79 | 0.58 | 0.00 |
| 8 | Meherpur | 124 | 0 | 75 | 49 | 0 | 0 | 0.00 | 60.48 | 39.52 | 0.00 | 0.00 |
| 9 | Narail | 127 | 0 | 74 | 53 | 0 | 0 | 0.00 | 58.27 | 41.73 | 0.00 | 0.00 |
| 10 | Satkhira | 317 | 5 | 174 | 138 | 0 | 0 | 1.58 | 54.89 | 54.89 | 0.00 | 0.00 |
| TOTAL |  | 2683 | 96 | 1389 | 1147 | 51 | 0 | 3.58 | 51.77 | 42.75 | 1.90 | 0.00 |

Khulna zone has $\mathbf{1 0}$ districts and total nos. of institution is $\mathbf{2 6 9 2}$ and assessed institutions is $\mathbf{2 6 8 3}$. Percentage of assessed institutions of the zone is 99.66. Jhenaidah district has the highest percentage of (12.0) A category institute. There is no E category score institutes in this zone.

Table-79: Districts of Mymensingh Zone.

| SI. <br> No. | Name of Districts | Nos. of Institution |  | itut | $\begin{aligned} & \text { n No } \\ & \text { tego } \end{aligned}$ | as $p$ |  |  | rcent | as pe | tegor |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Assessed | A | B | C | D | E | A | B | C | D | E |
| 1 | MYMENSINGH | 598 | 56 | 235 | 244 | 60 | 3 | 9.36 | 39.30 | 40.80 | 10.03 | 0.50 |
| 2 | TANGAIL | 496 | 16 | 206 | 274 | 0 | 0 | 3.23 | 41.53 | 55.24 | 0.00 | 0.00 |
| 3 | JAMALPUR | 345 | 14 | 157 | 154 | 20 | 0 | 4.06 | 45.51 | 44.64 | 5.80 | 0.00 |
| 4 | KISHOREGANJ | 253 | 17 | 110 | 106 | 20 | 0 | 6.72 | 43.48 | 41.90 | 7.91 | 0.00 |
| 5 | NETRAKONA | 254 | 27 | 136 | 81 | 10 | 0 | 10.63 | 53.54 | 31.89 | 3.94 | 0.00 |
| 6 | SHERPUR | 172 | 2 | 114 | 54 | 2 | 0 | 1.16 | 66.28 | 31.40 | 1.16 | 0.00 |
| TOTAL |  | 2118 | 132 | 958 | 913 | 112 | 3 | 6.23 | 45.23 | 43.11 | 5.29 | 0.14 |

Mymensingh zone has $\mathbf{6}$ districts and total nos. of institution is 2124 and assessed institutions is 2118. Percentage of assessed institutions of the zone is $\mathbf{9 9 . 7 1}$. Netrokona district has the highest percentage of (10.63) A category institute on the other hand Sherpur distirct has highest percentage of (66.28) B category institutes. Only Mymensingh district has 3 E category score institutes in this zone.

## Table-80: Districts of Rajshahi Zone

| $\begin{gathered} \hline \text { Sl. } \\ \text { No. } \end{gathered}$ | Name of District | Nos. of | Institution Nos. as per Category and in Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Assessed | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1 | BOGRA | 454 | 37 | 8.15 | 314 | 69.16 | 96 | 21.15 | 7 | 1.54 | 0 | 0.00 |
| 2 | CHAPAINAWABGANJ | 250 | 17 | 6.80 | 139 | 55.60 | 89 | 35.60 | 5 | 2.00 | 0 | 0.00 |
| 3 | JOYPURHAT | 158 | 14 | 8.86 | 85 | 53.80 | 46 | 29.11 | 13 | 8.23 | 0 | 0.00 |
| 4 | NAOGAON | 465 | 39 | 8.39 | 282 | 60.65 | 125 | 26.88 | 18 | 3.87 | 1 | 0.22 |
| 5 | NATORE | 315 | 34 | 10.79 | 194 | 61.59 | 84 | 26.67 | 3 | 0.95 | 0 | 0.00 |
| 6 | PABNA | 312 | 9 | 2.88 | 160 | 51.28 | 132 | 42.31 | 11 | 3.53 | 0 | 0.00 |
| 7 | RAJSHAHI | 559 | 15 | 2.68 | 217 | 38.82 | 300 | 53.67 | 27 | 4.83 | 0 | 0.00 |
| 8 | SIRAJGANJ | 378 | 14 | 3.70 | 224 | 59.26 | 137 | 36.24 | 2 | 0.53 | 1 | 0.26 |
|  | Total | 2891 | 179 | 6.19 | 1615 | 55.86 | 1009 | 34.90 | 86 | 2.97 | 2 | 0.07 |

Rajshahi zone has $\mathbf{8}$ districts and total nos. of institution is 2940 and assessed institutions is 2891. Percentage of assessed institutions of the zone is 98.33. Nator district has the highest percentage of (10.79) A category institute and Bogra distirct has highest percentage of (69.16). Naogaon and Sirajgonj districts have 1 E category institute each in this zone.

## Table-81: Districts of Rangpur Zone.

| $\begin{aligned} & \hline \text { SI } \\ & \text { No } \end{aligned}$ | Name of Districts | Nos. of Institution | Institution Nos. as per Category |  |  |  |  | Percentage as per category |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Assessed | A | B | C | D | E | A | B | C | D | E |
| 1 | DINAJPUR | 664 | 04 | 217 | 396 | 47 | 0 | 0.60 | 32.68 | 59.63 | 7.07 | 0.00 |
| 2 | GAIBANHGA | 397 | 04 | 119 | 207 | 64 | 3 | 1.00 | 29.97 | 52.14 | 16.12 | 0.75 |
| 3 | KURIGRAN | 347 | 03 | 158 | 158 | 28 | 0 | 0.86 | 45.53 | 45.53 | 8.06 | 0.00 |
| 4 | LALMONIRHAT | 204 | 02 | 35 | 131 | 34 | 2 | 0.98 | 17.15 | 64.21 | 16.66 | 0.98 |
| 5 | NILPHAMARI | 297 | 10 | 92 | 170 | 24 | 1 | 2.51 | 23.17 | 42.82 | 6.04 | 0.25 |
| 6 | PANCHAGARH | 259 | 00 | 93 | 120 | 40 | 6 | 0.00 | 35.90 | 46.33 | 15.44 | 2.31 |
| 7 | RANGPUR | 493 | 41 | 290 | 128 | 33 | 1 | 8.31 | 58.82 | 25.96 | 6.69 | 0.20 |
| 8 | THAKURGAON | 362 | 05 | 82 | 244 | 32 | 0 | 1.38 | 22.65 | 67.40 | 8.56 | 0.00 |
| TOTAL |  | 3024 | 69 | 1086 | 1554 | 302 | 13 | 2.28 | 35.92 | 51.40 | 9.95 | 0.43 |

Rangpur zone has $\mathbf{8}$ districts and total nos. of institution is $\mathbf{3 0 8 0}$ and assessed institutions is $\mathbf{3 0 2 4}$. Percentage of assessed institutions of the zone is 98.18 . Rangpur district has the highest percentage of (8.31) A category institute. Gaibandha, Lalmonirhat, Nilphamary, Panchagarh and Rangpur have 3, 2, 1, 6, 1 E category schools respectively.

Table -82: Districts of Sylhet Zone

| $\begin{gathered} \text { SI. } \\ \text { No. } \end{gathered}$ | Name of District | Nos. of | Institution Nos. as per Category and in Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Assessed | A | \% | B | \% | C | \% | D | \% | E | \% |
| 1 | Habigonj | 147 | 5 | 3.40 | 98 | 66.67 | 44 | 29.93 | 0 | 0.00 | 0 | 0 |
| 2 | Moulvibazar | 183 | 20 | 10.93 | 115 | 62.84 | 44 | 24.04 | 4 | 2.19 | 0 | 0 |
| 3 | Sunamgonj | 197 | 2 | 1.02 | 85 | 43.15 | 98 | 49.75 | 12 | 6.09 | 0 | 0 |
| 4 | Sylhet | 320 | 11 | 3.44 | 196 | 61.25 | 103 | 32.19 | 10 | 3.13 | 0 | 0 |
|  | Total | 847 | 38 | 4.49 | 494 | 58.32 | 289 | 34.12 | 26 | 3.07 | 0 | 0 |

Sylhet zone has 4 districts and total nos. of institutes is 856 and assessed institutes is $\mathbf{8 4 7}$. Percentage of assessed institutes is $\mathbf{9 8 . 9 4}$. Moulvibazar district has the highest percentage of (10.93) A category institutes while Hobigonj district score most percentage of B category institutes 66.67. There is no E category institutes in this zone.

## PART - IV <br> YEAR WISE PBM IMPLEMENTATION COMPARISON REPORT: 2013 \& 2014

Table-83: Year-wise PBM implementation Comparison report for all zones.

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 704 | 6818 | 7719 | 3066 | 177 |
| 2014 | 1020 | 9098 | 7319 | 957 | 31 |

Chart -25: Year-wise PBM implementation comparison report for all zones.


As per ISAS 2013 data, out of 18484 (99.39\%) assessed secondary schools, 704 (3.64\%) schools are classified into A category, 6818 (36.89\%) B category, 7719 (41.76\%) C category, 3066 (16.57\%) D and 177(0.97\%) E category.

The above table and chart indicate that as per ISAS 2014 data, out of 18598 (99.07\%) assessed schools, 1020 ( $5.54 \%$ ) are classified into A category, 9098 ( $49.38 \%$ ) B category, 7319 (39.72\%) C category, 957 (5.19\%) D category and 31 ( $0.17 \%$ ) E category.

By comparing 2013 and 2014 ISAS data, it is quite evident that the implementation of PBM is taking the status of the institutions in better form i.e. the condition of the Institutions is improving by executing the PBM more effectively.

## A comparative picture of zone-wise PBM performance (2013 \& 2014) is highlighted below:

Table -84: Year -wise comparison report: Barisal Zone

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 18 | 374 | 754 | 438 | 41 |
| 2014 | 23 | 572 | 765 | 238 | 11 |

## chart -26: Year -wise comparison report of Barisal Zone.



- The above table and chart indicate that in the year of 2013 \& 2014 in Barisal zone, the institutional classification outcome (as per ISAS data) has shown a different result.
- The fewer number of A category schools with higher number of D category schools indicates neutrality of information provided by the institutions.

Table- 85: Year - wise comparison report: Chittagong Zone

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 3}$ | 46 | 629 | 712 | 174 | 4 |
| $\mathbf{2 0 1 4}$ | 89 | 873 | 564 | 47 | 0 |

Chart -27 : Year-wise comparison report of Chittagong Zone


- The above table and chart indicate that in the year 2013 \& 2014 in Chittagong zone, the institutional categorization upshot (as per ISAS data) has shown some different result.

Table- 86: Year -wise Comparison Report: Camilla Zone

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 98 | 610 | 462 | 95 | 0 |
| 2014 | 151 | 762 | 332 | 19 | 0 |

Chart-28: Year comparison report of Camilla Zone


- The above table and chart indicate that in the year 2013 \& 2014 in Comilla zone, the institutional classification (as per ISAS data) consequences a slender different result.
- Comparing with preceding year, more schools achieved A B \& C category and therefore number of $D \& E$ category schools decreased. It is because due to proper implementation of PBM.

Table-87: Year-wise comparison report: Dhaka Zone

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 176 | 1008 | 916 | 303 | 13 |
| 2014 | 243 | 1349 | 746 | 76 | 2 |

Chart- 29: Year-wise comparison report of Dhaka Zone


- The above table and chart indicate that in the year 2013 \& 2014 in Dhaka zone, the institutional classification outcome (as per ISAS data) has exposed some contrasting result.
- However, increasing of A B category schools confirms that PBM implementation is improving the respective schools.

Table-88: Year-wise comparison report: Khulna Zone

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 67 | 1294 | 1089 | 233 | 4 |
| 2014 | 96 | 1389 | 1147 | 51 | 0 |

Chart-30: Year-wise comparison report of Khulna Zone


- The above table and chart indicate that in the year 2013 \& 2014 in Khulna zone, the institutional classification outcome (as per ISAS data) has shown some different result.
- Though A category schools increase in this year, the number of $D$ and category schools increased in this Zone.

Table-89: Year -wise comparison report: Mymensingh Zone.

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 123 | 825 | 822 | 345 | 08 |
| 2014 | 132 | 958 | 913 | 112 | 3 |

Chart -31: Year-wise comparison report of Mymensingh Zone


- The above table and chart specify that in the year $\mathbf{2 0 1 3}$ \& 2014 in Mymensingh zone, the institutional classification outcome (as per ISAS data) has shown some different result.
- $A, B \& C$ category school increased in this year and D \& E category school decease. It indicates that PBM is well running in this zone.

Table-90: Year-wise comparison report: Rajshahi Zone.

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 99 | 1034 | 1266 | 476 | 20 |
| 2014 | 179 | 1615 | 1009 | 86 | 2 |

Chart -32: Year-wise comparison report of Rajshahi Zone


- The above table and chart indicate that in the year 2013 \& 2014 in Rajshahi zone, the institutional arrangement product (as per ISAS data) has shown some different result.
- This comparison conveys that A B category school increased and C, D \& E category school decreased proportionally. It indicates well performance of PBM.

Table -91: Year -wise comparison report: Rangpur Zone.

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 46 | 643 | 1374 | 907 | 83 |
| 2014 | 69 | 1086 | 1554 | 302 | 13 |

Chart-33: Year-wise comparison report of Rangpur Zone


- The above table and chart indicate that in the year 2013 \& 201 in Rangpur zone, the institutional classification outcome (as per ISAS data) has shown some different result.
- This evaluation points that the number of A, B \& C category schools increase and the number of D \& E category school decrease. Whereas, D category schools decrease significantly. Therefore, PBM should have to be implemented extensively in this area.

Table-92: Year-wise comparison report: Sylhet Zone

| Year | Grade A | Grade B | Grade C | Grade D | Grade E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | 31 | 401 | 324 | 91 | 04 |
| 2014 | 38 | 494 | 289 | 26 | 0 |

## Chart-34: Year-wise comparison report of Sylhet Zone



- The above table and chart indicate that in the year 2013 \& 2014 in Sylhet zone, the institutional classification outcome (as per ISAS data) has shown some different result.
- The number of A \& B category schools increased in this year but the number of C category schools decreased. Decreasing D category also indicates that the PBM activities working well.


# PART - V <br> CITY CORPORATION WISE PBM IMPLEMENTATION COMPARISON REPORT 

Table 93: Number of institutions achieved different category under City Corporation.

| City Corporation | No. of Institutions |  | Institution Nos. as per Category and in Percentage |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Assessed | A | \% | B | \% | C | \% | D | \% | E | \% |
| Dhaka | 405 | 405 | 122 | 30.12 | 231 | 57.04 | 49 | 12.10 | 2 | 0.49 | 1 | 0.25 |
| Chittagong | 34 | 34 | 2 | 5.88 | 15 | 44.12 | 16 | 47.06 | 1 | 2.94 | 0 | 0.00 |
| Khulna | 102 | 102 | 17 | 16.67 | 45 | 44.12 | 40 | 39.22 | 0 | 0.00 | 0 | 0.00 |
| Rajshahi | 53 | 53 | 10 | 18.87 | 28 | 52.83 | 15 | 28.30 | 0 | 0.00 | 0 | 0.00 |
| Barisal | 47 | 47 | 5 | 10.64 | 27 | 57.45 | 13 | 27.66 | 2 | 4.26 | 0 | 0.00 |
| Sylhet | 29 | 29 | 3 | 10.34 | 20 | 68.97 | 6 | 20.69 | 0 | 0.00 | 0 | 0.00 |
| Rangpur | 73 | 73 | 17 | 23.29 | 42 | 57.53 | 11 | 15.07 | 3 | 4.11 | 0 | 0.00 |
| Comilla | 32 | 32 | 32 | 25.00 | 16 | 50.00 | 8 | 25.00 | 0 | 0.00 | 0 | 0.00 |
| Total | 775 | 775 | 184 | 23.74 | 424 | 54.71 | 158 | 20.39 | 8 | 1.03 | 1 | 0.13 |

From the above data table we can easily observed that the percentage of $\mathbf{A}$ category institutes in Dhaka city corporation (30.12\%) is the highest and in the Chittagong city corporation (5.88\%) is the lowest among the 8 city corporation of the country. Percentage of $\mathbf{B}$ category institutes in Sylhet city corporations (68.97\%) is the highest and in the Chittagong and Khulna city corporations ( $\mathbf{4 4 . 1 2 \%}$ ) in both city corporations is the lowest. It is also notice that only the Dhaka city corporation has 1 E category institutes among the 8 city corporations.

## Comparative study between a set of top ranking Government and Non-government schools in Dhaka city.

Table- 94: PBM ISAS Category for some renowned Government institutions of Dhaka city.

| No. | Name of Institution |  | $\begin{aligned} & \text { ㄹ } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | DHANMONDI GOVT. GIRLS HIGH SCHOOL | 83.81 | B | 90.00 | 93.33 | 20.00 | 97.50 | 92.50 | 93.33 | 100.00 |
| 2 | GOVERNMENT LABORATORY HIGH SCHOOL | 86.43 | B | 85.00 | 100.00 | 20.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 3 | KHILGAON GOVT. HIGH SCHOOL | 88.93 | B | 87.50 | 90.00 | 100.00 | 92.50 | 92.50 | 80.00 | 80.00 |
| 4 | DHANMONDI GOVT BOYS SCHOOL | 92.86 | A | 92.50 | 90.00 | 93.33 | 92.50 | 95.00 | 86.67 | 100.00 |
| 5 | MOHAMMADPUR GOVT. HIGH SCHOOL | 92.62 | A | 95.00 | 90.00 | 100.00 | 95.00 | 95.00 | 73.33 | 100.00 |
| 6 | SHER-E-BANLA NAGAR GOVT. BOYS HIGH SCHOOL | 90.71 | A | 92.50 | 95.00 | 80.00 | 97.50 | 90.00 | 80.00 | 100.00 |
| 7 | MOTIJHEEL GOVT. BOYS HIGH SCHOOL | 96.31 | A | 95.00 | 93.33 | 100.00 | 97.50 | 95.00 | 93.33 | 100.00 |
| 8 | MOTIJHEEL GOVT. GIRLS HIGH SCHOOL | 93.10 | A | 90.00 | 93.33 | 86.67 | 100.00 | 95.00 | 93.33 | 93.33 |
| 9 | SHER-E-BANGLA NAGAR GOVT. GIRLS HIGH SCHOOL | 90.71 | A | 95.00 | 93.33 | 80.00 | 92.50 | 87.50 | 86.67 | 100.00 |
| 10 | TEJGAON GOVT. GIRLS HIGH SCHOOL | 85.83 | B | 90.00 | 98.33 | 20.00 | 97.50 | 95.00 | 100.00 | 100.00 |
| 11 | TEJGAON GOVT. HIGH SCHOOL | 81.67 | B | 75.00 | 88.33 | 46.67 | 92.50 | 82.50 | 86.67 | 100.00 |
|  | Total | 89.36 |  | 89.77 | 93.18 | 67.88 | 95.91 | 92.73 | 88.48 | 97.58 |

Table- 95 : PBM ISAS Category for some renowned Non-government institutions of Dhaka city.

| No. | Name of Institution | $\begin{aligned} & \text { d } \\ & \stackrel{0}{C} \\ & \underset{ভ}{U} \\ & \frac{0}{0} \end{aligned}$ | $\begin{aligned} & \text { Z } \\ & 0 \\ & 00 \\ & \text { © } \\ & \text { U } \end{aligned}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Rajuk Uttara Model School and College, Uttara | 93.1 | A | 97.50 | 93.33 | 100.00 | 92.50 | 95.00 | 86.67 | 86.67 |
| 2 | Ideal School and College, Motijheel | 97.74 | A | 87.50 | 96.67 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 3 | Viqarunnisa Noon School, Ramna | 95.24 | A | 92.50 | 93.33 | 100.00 | 97.50 | 90.00 | 93.33 | 100.00 |
| 4 | Milestone School \& College, Uttara | 92.26 | A | 95.00 | 93.33 | 93.33 | 90.00 | 87.50 | 93.33 | 93.33 |
| 5 | Motijheel Model High School \& College, Motijheel | 99.29 | A | 100.00 | 95.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 6 | Dhaka Residential Model College, Mohammadpur | 92.98 | A | 97.50 | 95.00 | 93.33 | 95.00 | 90.00 | 86.67 | 93.33 |
| 7 | Shamsul Hoque Khan School \& College, Demra | 98.69 | A | 95.00 | 98.33 | 100.00 | 97.50 | 100.00 | 100.00 | 100.00 |
| 8 | Holy Cross Girls' High School, Tejgaon | 93.93 | A | 87.50 | 95.00 | 100.00 | 97.50 | 97.50 | 80.00 | 100.00 |
| 9 | Mohammadpur Preparatory Higher Secondary School, Mohammadpur | 92.14 | A | 95.00 | 85.00 | 100.00 | 92.50 | 92.50 | 86.67 | 93.33 |
| 10 | St. Joseph High School, Mohammadpur | 90.83 | A | 97.50 | 86.67 | 93.33 | 90.00 | 95.00 | 93.33 | 80.00 |
| 11 | Monipur High School, Mirpur | 96.79 | A | 92.50 | 100.00 | 100.00 | 90.00 | 95.00 | 100.00 | 100.00 |
|  | Total | 94.82 |  | 94.32 | 93.79 | 98.18 | 94.77 | 94.77 | 92.73 | 95.15 |

Chart- 35: Comparative study between a set of top ranking Government and Non-government schools in Dhaka city.


It is also notice that among the $\mathbf{1 1}$ Government schools and $\mathbf{1 1}$ Non-government schools of the Dhaka city all 11 Non-government schools have achieve A category score on the other hand 6 Government schools have achieve A category and remaining 5 Government schools achieve B category and it is due to the low marking in "Effectiveness of the Management Committee (SMC) /GB / Committee" that is in indicator 3.

The above figure represents a comparative analysis of two set of data viz. average of $\mathbf{1 1}$ govt. schools verses $\mathbf{1 1}$ non-govt. schools with $\mathbf{7}$ indicators. The figure reveals that there is a minor difference in all of the indicators except indicator-3 (Effectiveness of the Management Committee (SMC) /GB / Committee). This difference of (98.18\% - 67.88\%) $\mathbf{= 3 0 . 3 0 \%}$ indicates a substantial difference between the Government schools and Non-government schools in the area of effectiveness of "Effectiveness of the Management Committee (SMC) /GB / Committee". So the present form/structure of the indicator $\mathbf{3}$ needs to modify for Government schools.

## PART VI <br> KEY FINDINGS AND RECOMMENDATIONS

## A: Findings

Using ISAS data generated through EMIS on-line data based program up to May 7, 2014, this is for the Forth time the nationwide PBM performance of 18425 ( $99.07 \%$ ) secondary schools has been assessed as per PBM criteria and standard. The institutional performance is measured with a total weighted score of 413 scaling the performance of the institutions from $\mathbf{1}$ to $\mathbf{1 0 0}$ and thereby ranking the institutions into $\mathbf{5}$ ( $\mathrm{A}, \mathrm{B}, \mathbf{C}, \mathbf{D} \& \mathrm{E}$ ) categories.

The findings on 2014 PBM implementations are presented in the preceding chapters of this report and these findings provide a snapshot on PBM implementation of secondary schools in the country. This part presents the core results of PBM performances of secondary schools located in 9 zones and with necessary recommendations thereof.

1. Nationwide classification of secondary schools as per PBM criteria \& standards: The performance of $\mathbf{1 8 4 2 5}$ secondary schools has been assessed as per PBM criteria and standard. Among these schools, 1020 achieved A category score, $9098-\mathrm{B}, 7319-\mathrm{C}, 957-\mathrm{D}$ and 31 - E with a percentage of $5.54,49.38,39.72,5.19 \& 0.17$ respectively.

The data indicate that the percentage of A category schools is quite low and lifted up to 5.54 \% from previous year's 2013, 3.81\%. Dhaka zone has the highest number of A category schools with 243 ( $10.06 \%$ ), then comes Rajshahi zone with 179 ( $6.19 \%$ ) \& Comilla zone with 151(11.95\%). As per percentage Comilla zone has the highest with 151(11.95\%).

The percentage of B category schools is, 49.38. which is higher than previous year's percentage of 36.89 . The number of B category Schools is highest in Rajshahi zone with 1615 ( $55.86 \%$ ) and the highest percentage is in Comilla zone with 60.28 (762).

The two zones, i.e. Barisal and Rangpur have till a considerable number of $D$ category schools that constitutes a number of 238 and 302 . Barisal and Rangpur zones have till two digit number of E category schools.
2. Categorization of schools clustering into $A, B \& C$ and D\&E categories: Performance of the zones has been analyzed by clustering the number of $A, B \& C$ category institutions and thereby has an idea about top, well and moderate performing schools in the country. The total nos. of $A, B$ \& C category schools in the country is 17437 with a percentage of 94.65 . This indicates more than 95 percents schools in the country are functioning properly.

The total number of D \& E category schools (poor and non-performing) is relatively large having with a number and percentage of 988 and 5.36 respectively. This indicates that more than 5 percent schools in the country are fundamentally dysfunctional. In 2013 it was 17.52. So, it is a significant improvement that D\&E category schools' percentage decreases in 2014.
3. Zone-wise PBM Performance of schools: The zone-wise PBM performance of the institutions has been assessed by clustering the schools into $A, B \& C$ and $D \& E$ with the following result :

- Comilla zone is in the top position with a percentage of 98.50 (1245) $A, B \& C$ category schools
- Khulna zone is in the second position with $98.10 \%$ (2632) A, B \& C category schools
- Cihttagong zone is in the third position with a percentage of 97.07 (1526) A,B \& C category schools
- Rajshahi zone is in the fourth position with a percentage of 96.96 (2803) A,B\& C category schools
- Sylhet zone with a percentage of 96.93 (821) A,B \& C category schools is in the fifth position.
- Dhaka zone is in the sixth position with a percentage of 96.77 (2338) A, B\& C category schools
- Mymensingh zone with a percentage of 94.57 (2003) $A, B \& C$ category schools is in the seventh position
- Rangpur zone is in the eight opposition with a percentage of 89.61 (2709 A,B \& C category schools
- Barisal zone is the last position with a percentage of 84.58 (1360) A, B \& C category institutions.

The zone-wise number and percentage of D \& E category schools are: Barisal - 249 ( $15.48 \%$ ), Rangpur -315(10.42\%), Mymnesingh -115 (5.43\%), Dhaka-78 (3.23\%), Sylhet -26 (3.07\%), Rajshahi - 88 (3.04\%) , Chittagong-47(2.99\%), Khulna -51 (1.90\%) and Comilla-19 (1.50\%).
4. PBM Performance of districts: The districts play a vital role in implementing PBM. The zonewise performance of 64 districts has been assessed with the following results:
Barisal zone has 6 districts with a total nos. of 1609 assessed schools. The number of A category schools in this zone is 23 (1.43\%), B -572 (35.55\%), C- 765 ( $47.55 \%$ ), D- 238 (14.79\%) \& E$11(0.68 \%)$. All the 6 districts have a large number of institutions ranging from 176 to 432 . Barisal district has the highest number of schools with 432 and Barguna has the lowest with 176. The percentage of $D$ category schools is remarkable in almost all the districts of the zone.
Chittagong zone has 7 districts with a total nos. of 1573 assessed schools. The number of $A$ category schools in this zone is 89 ( $5.66 \%$ ), B-873(55.50\%), C-564(35.86 \%), D-47 (2.99\%) \& E- 0 (0.00\%).

All the districts of this zone except Bandarban and Khagrachari have a large number of institutions ranging from 125 to 676. Chittagong district has the highest number of schools with 676 and Bandarbhan has the lowest with 44 . All seven districts have 0 number of E category schools.

Comilla zone has only 4 districts with a number of 1264 assessed schools. The number of $A$ category schools in this zone is 151 (11.95\%), B-762 (60.28\%), C-332(26.27 \%), D-19 (1.50\%) \& E0 . All the districts have quite a large number of schools ranging from 169 to 586 .Comilla has the highest number of schools with 586 whereas Laxipur has the lowest with 169 . There is no E category schools, The percentage of B category schools is high in almost all of the districts .

Dhaka zone has 11 districts with a total nos. of 2416 assessed schools. The number of A category schools in this zone is 243 (10.06\%), B -1349 (55.84\%), C-746(30.88 \%), D-76 (3.15\%) \& E-2 (0.08\%).

All the districts have a large number of institutions ranging from 113 to 591 . Dhaka district has the highest number of schools with 591 whereas Sariatpur has the lowest with 113. Dhaka and Shariatpur districts have 1 E category school each. Remaining all the districts of the zone have no E category School. Dhaka district has the highest number of 156 A category.

Khulna zone has 10 districts with a total nos. of 2683 assessed schools. The number of A category schools in this zone is 96 (3.58\%), B -1389 (51.77\%), C-1147 (42.75 \%), D-51(1.90 \%) \& $\mathrm{E}-\mathrm{O}(0.00 \%)$. All the districts have a large number of institutions ranging from 124 to 519 . Jessore district has the highest number of schools with 519 whereas Meherpur has the lowest with 124. The percentage of B category schools is high in almost all of the districts .
Mymensingh zone has 6 districts with a total nos. of 2118 assessed schools. The number of $A$ category schools in this zone is 132 (6.23\%), B -958(45.23\%), C-913(43.11 \%), D-112 (5.29\%) \& E-3 (0.14\%). All the districts of this zone have quite a large number of institutions ranging from 172 to 598. Mymensingh has the highest number of schools with 598 whereas Sherpur has the lowest with 172 . Except Mymensingh district all the distircts under this zone have 0 number of E category schools. The percentage of B \& C category schools is high in almost all of the districts.

Rajshahi zone has 8 districts with a total nos. of 2891 assessed schools. The number of A category schools in this zone is 179 (6.19\%), B -1615 (55.86\%), C-1009 (34.90 \%), D-86(2.97\%) \& $\mathrm{E}-2(0.07 \%)$._ All the districts of this zone have quite a large number of institutions ranging from 162 to 563 . Rajshahi has the highest number of schools with 563 whereas Joypurhat has the lowest with 162 . The percentage of C category schools is high in almost all the districts .

Rangpur zone has 8 districts with a total nos. of 3024 assessed schools. The number of A category schools in this zone is $69(2.28 \%)$, B -1086 (35.92\%), C-1554 (51.40 \%), D-302 (9.95\%) \& E$13(0.43 \%)$. All the districts of the zone have a large number of institutions ranging from 204 to 664 . Dinajpur has the largest number of schools with 664 whereas Lalmonirhat has the lowest with 204. The percentage of C category schools is quite large in almost all of the districts.

Sylhet zone has 4 districts with only a total nos. of 847 assessed schools. The number of A category schools in this zone is 38 (4.49\%), B -494 (58.32\%), C-289(34.12 \%), D-26 (3.07\%) \& E- 0
(0.00\%). Sylhet has the highest number of schools with 326 whereas Habiganj has the lowest with 148. The percentage of $B$ category schools is quite large in almost all the districts.

1. Zone-wise performance of govt. secondary schools: Out of 317 govt. secondary schools, 95 got A category score with a percentage of only 29.97. The number of schools achieved B category score is 159 with the highest percentage of 50.16. The number of $C$ scored schools is 62 with a percentage of 19.56 . The number of $D$ category scored school is 1 with a percentage of 0.32 and with zero percentage of E category schools.

The total nos. of $A, B \& C$ category schools is 316 with a percentage of 99.68 and this indicates that govt. schools in the country are functioning well. The number of $D$ scored schools is 1 with a percentage of 0.32 .

The probable factors behind achieving the schools $D$ score are: substandard teaching-learning environment, ineffective GB/Committee and inadequate link with the school and community.

Zone-wise performance of girls' secondary schools: Out of 3165 girls' secondary schools, 155 schools with a percentage of only of 4.90 have achieved A category score. The number and percentage of $B$ category schools is 1436 and 45.37 respectively. The $C$ scored school is 1340 with the percentage of 42.34 . The number of $D$ scored school is quite large having with a number and percentage of 224 and 7.08 respectively. At the same time 10 schools are classified into E category with a percentage of 0.32 .

The total number of $A, B$ \& $C$ scored girls' schools is 2931 with a percentage of 92.61 which indicates that more than $93 \%$ girls' schools in the country are functioning properly and the number of D\&E category schools is 234 with a percentage of 7.04 which indicates that around $7 \%$ girls' schools have problems in the area of school management .

Some sub-indictor wise (1.8-toilet facilities; 5.7 pass rate of public exam; 5.8 percentage of student achieved A+ score) data are desegregated by gender and it is found that a number of 46 schools have inadequate toilet facilities. A number of 107 schools have a pass rate $30 \%$ less than national average. $2.50 \%$ or more students of 101 girls' schools have achieved A+ score in public exam (JSC/SSC).

1. PBM performance of schools situated in hilly areas: The PBM performance of 242 secondary schools situated at 3 hilly districts i.e. Bandarban, Rangamati and Khagrachori has been assessed. It is found that 10 schools have achieved A category score only with a percentage of 4.13. The B scored schools is 132 with 54.55 \% and C scored schools is 87 with the highest percentage of 35.95 . The $D$ scored school is 13 with a percentage of 5.37 and $E$ scored schools is zero (0). The number of $A, B \& C$ category schools in hilly areas is 229 with a percentage of 94.62 and it indicates that more than $93 \%$ schools situated in hilly districts are
functioning well. The number of D\& E scored school is 13 with a percentage of 5.38 and these schools have problems in various areas.
2. PBM performance of schools situated in coastal areas: Out of 1203 schools situated in 9 coastal areas, only 31 schools with a percentage of 2.58 have achieved A category score and B category scored schools are 482 in number with $40.07 \%$. The C scored schools is 592 with the percentage of 49.21. The number of $D$ scored schools is 95 with the highest percentage of 7.90 and the number and percentage of $E$ category schools is 3 and 0.25 respectively. All these indicate that only 1105 ( $91.85 \%$ ) schools ( $\mathrm{A}, \mathrm{B} \& \mathrm{C}$ category ) situated in the coastal areas of the country are functioning properly and 98 (8.15\%) schools ( D \& E) are not working well.
[
3. PBM performance of schools situated in haor areas: Among 312 assessed schools situated in 5 haor districts in the country, only 13 schools scored A with a percentage of 4.17 . The B and C scored schools are 164 and 122 respectively. The D scored schools is 13 in number whereas $E$ scored schools is 0 . All these indicates that a total number of 299 with a percentage of 95.83 schools situated in haor areas of the country are functioning properly whereas a total number of 13 schools with a percentage of 4.17 are not working properly.

## 4. Year -wise PBM implementation: Comparison between 2013 \& 2014:

In the year 2013, the PBM performance of 18484 (99.39\%) secondary schools has been assessed with the following results: A- 704 (3.81\%), B- 6818 (36.89\%), C- 7719 (41.76\%), D-3066 (16.57\%) and E-177 (0.97\%).

In the year 2014, the PBM performance of 18425 ( $99.07 \%$ ) has been assessed with the following results: A- 1020 (5.54 \%) , B- 9098 (49.38\%) , C-7319 (39.72\%) , D-957(5.19\%) and E- 31 (0.17 \%).

By comparing 2013 and 2014 ISAS data (having with fewer number of A, B \&C category schools in the year 2014), it is quite evident that the 2014 data provide more reliable information regarding PBM implementation.
5. PBM performance of the institutions as per 7 indicators with 45 sub-indicators : PBM consists of 7 indictors and 45 sub-indicators which are : Ind-1:Teaching-learning environment of the institutions, Ind-2 : Leadership of HT, Ind-3: Role of SMC/GB/committee, Ind.4: Teachers' professionalism , Ind-5: Student performance , Ind-6: Co-curricular activities performed by the institution and Ind.7: Relationship between the school and the community. The indicators and sub-indicators are presented in a logical sequence that emphasize the basic requirements of a well managed and functional school or madrasah. All the indicators and sub-indicators are most apparent, readily observable and measurable.

Analysis of indictors and sub-indictors resulted in a hypothesis that some-sub- indictors have a greater impact or weight on the overall institutional performance than the other. A 5 point Likert scale is used (numbered from 1 to 5) for selecting the best statement which best describes the actual conditions in the institution. A total of maximum 413 weighted score has been fixed up for assessing the overall PBM performance of the institution based on ISAS statement. Each institution is assessed and ranked finally on a scale from the percentage 1 to 100 . There will be five (5) categories of institutions based on the results of the ISAS. The indicator and sub-indicator wise performance of the schools is stated below:
6. Performance of the schools in the area of Teaching-Learning Environment -Ind.-1: In the area of teaching-learning environment of the institutions, 68.61\% institutions (12643) have achieved $A, B \& C$ category score. This indicates that in these institutions, the teachinglearning environment is quite agreeable. A large number of schools with a percentage and number of 31.39 and 5782 respectively, have achieved D \& E category rating in the area of teaching-learning environment. This indicates that these schools are suffering a lot due to inadequate physical facilities.

Indictor -1 has 8 sub-indictors and analyzing sub-indicator wise data on D\& E category rating institutions in this area, it reveals that -

- 54.63 \% schools have shortage of classroom space(less than 0.1 to 0.34 square meter)
- $46.37 \%$ schools have stuffed (more than 80 student per classroom) or empty (less than 20 student per classroom) classrooms
- $20.3 \%$ schools have inadequate safe-drinking water facilities
- $40.80 \%$ schools have insufficient furniture for the students
- $36.34 \%$ schools have poor library facilities
- $51.59 \%$ schools have lack of adequate storage facilities for keeping official documents safely
- 34.42 \% schools have no separate common room for the teachers and
- 9.27 \% schools have inadequate toilet facilities.

7. Performance of the schools in the area of Leadership of the head of the institution -Ind.-2: In the area of the leadership of the head of the institution, $90.34 \%$ institutions (16646) have achieved $A, B$ \& C category score. This indicates that in these institutions, the institutional heads are administering the schools as per existing govt. rules and regulations. A number of 1779 schools with a percentage of 9.66 rated D\&E category score in this area which indicates that the head of the institution of these schools are not capable enough to discharge their duties.

This indicator has 12 sub-indicators and analyzing sub-indicator wise data of D\&E category rating institutions in this area, it reveals that-

- HTs of $12.11 \%$ schools do not prepare strategic five years /annual institutional development plan properly
- HTs of $15.99 \%$ schools do not discuss regularly with the subject teachers regarding teaching-learning
- HTs of $5.60 \%$ schools do not arrange full staff meeting properly as per existing rules
- HTs of $11.54 \%$ schools do not play active role in organizing formal meetings for the subject teachers
- HTs of $29.98 \%$ schools usually do not take proper steps in facilitating in-service training for the teachers
- HTs of $81.92 \%$ schools (probably non-govt. schools) do not play active role in completing ACR of the teachers
- HTs of 21.70 \% schools do not take proper steps towards professional development
- HTs of $5.18 \%$ schools do not observe properly the overall environment of the institutions
- HTs of $18.91 \%$ schools do not collect and supply teaching-learning materials as per requirements of the schools
- HTs of $10.20 \%$ schools do not take active measures regarding stop -gap arrangement in absence of any teacher
- HTs of 14.27 \% schools do not ensure classes to be held as per teaching-learning days (180 days or more -excluding exam and other important days)
- HTs of 10.72 \% schools do not ensure classes to be taken by each of the teachers as per approved teaching periods per week (from 27 to 29 periods).

8. Performance of the schools in the area of effectiveness of SMC/GB/Committee-Ind.-3: In the area of effectiveness of SMC/GB/Committee, 15789 schools ( $85.69 \%$ ) have achieved $A, B$ \& C category score. The D \&E rating schools is 2636 with $14.31 \%$. This indicates that the SMCs/GBs/Committees of these institutions are not functioning well.

This indicator has 3 sub-indicators and analyzing sub-indicator wise data of $D \& E$ category rating institutions in this area, it reveals that-

- SMC/GB/Committee of $20.43 \%$ institutions are not duly concerned about developing institutional annual development plan
- $\mathrm{SMC} / \mathrm{GB} /$ Committee of $12.74 \%$ schools do not participate regularly the meetings held on budget and resource allocation and
- SMC/GB/Committee of $11.47 \%$ schools does not attend regularly the meetings held on student enrollment, attendance and performance etc.

9. Performance of the schools in the area of teachers' professionalism -Ind.-4: In the area of teachers' professionalism 16802 schools with a percentage of 91.19 have achieved A,B \& C category score. The number and percentage of D \& E rating schools is 1623 and 8.81 respectively. This indicates that the teachers' of $8.81 \%$ institutions are not discharging their professional duties properly.

This indicator has 8 sub-indicators and analyzing sub-indicator wise data of D\& E category rating institutions in this area, it reveals that

- Teachers of 10.77 \% schools are not regular and punctual in attending schools (only $50 \%$ to $70 \%$ teachers of these schools are punctual)
- Teachers of $41.03 \%$ schools do not prepare written lesson plan( less than $25 \%$ up to $49 \%$ teachers of these schools act properly)
- Teachers of $19.31 \%$ schools do not collect local teaching aids or use teaching aids properly in the classroom
- Teachers of $15.86 \%$ schools do not take appropriate measures in identifying low performing students and providing additional support
- Teachers of $5.74 \%$ schools do not attend and participate regular staff meeting (less than $50 \%$ or from $50 \%$ to $59 \%$ teachers of these schools attend meetings)
- Teachers of 11.82 \% schools do not attend and participate subject-based meetings (less that $50 \%$ or from $50 \%$ to $59 \%$ teachers of these schools attend meetings)
- Teachers of 30.84 \% schools could not able to participate in-service teachers' training in last twelve months and
- Teachers of $30 \%$ schools do not keep student record properly (only $10 \%$ to $40 \%$ teachers of these schools act properly).

10. Performance of the schools in the area of students' performance -Ind.-5: In the area of student performance a total number of $12794(69.44 \%)$ schools achieved $A, B$ \& C category score. The percentage of D\& E scored schools is 30.56 (5631).

This indicator has 8 sub-indicators and analyzing sub-indicator wise data of D\& E category rating institutions in this area, it reveals that-

- $40 \%$ to $60 \%$ students of $18.32 \%$ schools did not attend a minimum $80 \%$ of the scheduled class days in the previous year
- $10 \%$ to $20 \%$ students of $20.46 \%$ schools remained absent in the previous year
- $10 \%$ to $20 \%$ students of $22.20 \%$ schools repeated in the same class in the previous year
- $40 \%$ to $59 \%$ students of $29.87 \%$ schools did not complete the educational assignment properly throughout the year
- Only $40 \%$ to $59 \%$ students of $11.83 \%$ schools sit for the JSC/SSC/HSC exam
- JSC results of students of $28.80 \%$ schools (results of $40 \%$ to $59 \%$ students of these schools ) is not similar to /less than SBA scores
- JSC/SSC/HSC exam. results of $29.73 \%$ schools is $10 \%$ to $30 \%$ less than national average
- Percentage of schools that achieved highest score (A+) in JSC/SSC/HSC exam. is $8.35 \%$ ( $31 \%$ to $80 \%$ or more student of these schools achieved A+ score)

11. Performance of the schools in the area of co-curricular activities -Ind.-6: In the area of cocurricular activities a total number of 15994 ( $86.81 \%$ ) schools achieved $A, B \& C$ category score. The percentage of D\& E scored schools is 13.19 (2431).

This area has 3 sub-indictors. The sub-indictor wise representation of D\& E rating institutions in this area is furnished below:

- $11.31 \%$ schools do not take any active measures in planning of co-curricular activities
- $8.53 \%$ schools implemented only 1 to 2 activities throughout the year
- $42.02 \%$ schools' participation rate in co-curricular activities is ranged from $30 \%$ to $50 \%$.

12. Performance of schools in the area of Teacher \& Community /Guardian Relationships -Ind.-7 In the area of teacher\& community/guardian relationship, a total number of 17695 (96.04\%) schools achieved A,B \& C category score. The percentage of D\& E scored schools is 3.96 with a number of 730 .

This area has 3 sub-indictors. The sub-indictor wise performance of D\& E rating institutions is furnished below:

- $4.69 \%$ schools has taken very inadequate measures to communicate with the community/guardians
- $8.88 \%$ schools has taken very little measures in inviting guardians to attend meetings on student progress
- $4.23 \%$ schools have taken very few measures in communicating with the community groups.

Some special findings: Some reverse trend of performance in regards to some highest and lowest scoring schools has been found after analyzing ISAS data.

A total of 33 A scored schools achieved D category score in different areas indicted in 7 indicators.

A total of 125 B category schools achieved E category score in different areas with a comparatively high number in the areas of Ind. -1 50 and in the area of Ind.-3 60 schools.

A total of 90 D category schools have achieved A category score in different areas as mentioned in 7 indictors. In the area of Ind-1, the number is 19 with a comparatively higher number in Ind. 4 (19), Ind.-6(10) and in the Ind.-7 (54).

## B: Recommendations

1. Two zones namely, Barisal and Rajshahi where the number and percentage of D\&E category schools is little higher, so activities of the responsible field officer/s should be increased to lift up the conditions of the D\&E category institutes;
2. Though overall number of D\&E category schools decreases from previous year, still a considering number of schools are in D\&E category. So, the D\&E category schools are to be identified properly. Their weaknesses are needed to be addressed with proper avenues to deal with their weakness on a regular basis;

03 Zonal DDs and DEOs are to be instructed to submit a time-bound action plan on PBM implementation for 2015 with district and uapzilla -wise improvement targets ;
04. D\&E category Schools are to be instructed to make a time bound action plan to change their present position with sub-indicator wise improvement targets and submit it to the DEO offices.
05. It is informed that some government schools as well some renowned non-govt schools are quite reluctant in implementing PBM properly as per PBM guidelines and instruction. These schools are needed to be assisted with particular instruction and feedback;
06. High weighted score is need to be fixed for schools examination as well as public examination results that will enable moderation of school self assessments ;
07. Strengthening of academic supervision through regular review and evaluation of the ongoing performance of the field level officials in all districts need to be initiated;
08. Continuing monitoring and support through upcoming project SESIP is required both for the continuing service of the field level officials and central monitoring of the system.
09. Workshops will have to arrange for the poor performing the govt. schools' Head Teachers to make them more aware about the PBM as well as overall improvement of the institutions.
10. Some workshops and awareness programmes should arrange about Head Teacher Leadership.
11. Specific actions should take against E category schools to improve their performance.
12. Accountability of USEO and other responsible officers should fix up for smooth operation of activities of DSHE as well as MoE in root levels.
13. Weak performing schools need special effort to overcome their weakness.
14. Adequate training on PBM and should be provided to the field level offices specially to the Upazilla Academic Supervisors, Assistant Inspectors, Research Officers, Upazilla Secondary Education Officers.
15. We found a little difficulties during preparing report due to some limitations of EMIS software. Total nos. of ISAS done Institutions in the option report on "List of Institute ISAS Done" does not match with the "ISAS year comparison Report" and there also found some statistical lacuna while assessing the performance of the institutions based on sub-
indicator in C category data. To remove or debug the software limitations steps should be taken in the next project that is upcoming SESIP.
16. Due to large volume sub indicators wise critical analysis is not done. In the next report sub indicator wise critical analysis should be done or include.
17. Step should take to strengthen existing monitoring and academic supervision system.

## PART VI

LIMITATIONS
There are some limitations to prepare the report:

- There found some statistical lacuna while assessing the performance of the institutions based on sub-indicator in C category data.
- Due to some limitations of EMIS software total nos. of ISAS done Institutions in the option report on "List of Institute ISAS Done" does not match with the "ISAS year comparison Report".


## PART VII CONCLUSION

The PBM ISAS report has provided an extremely useful overview assessment of the performance of each institution and of the institutions overall. It is deliberately based on a self assessment instrument and its strength and coverage is a result of that. At the same time, inevitably, it cannot be independent, external and bias free.

What is now essential is the cross referencing of all ISAS reporting against an external arbitration or validation of each institution' self-assessment against all indicators. Without such detailed and overall cross-referencing, the school judgments will inevitably be regarded as essentially subjective, rightly or wrongly, across all indicators. As such the system will be liable to continuing challenges across all aspects.

DSHE has instituted an extensive system of local level academic support with appropriately qualified and professional trained officers specially to provide academic support to the schools and teachers. These include (i) Upazilla Academic Supervisors, (ii) Assistant Inspectors ,(iii) Research Officers and (iv) Upazilla Secondary Education Officers.

The current number of these officers is now about almost 2,000 with 1,500 in revenue posts and 473 project posts.

These officers have received ongoing project-based training for the specific activities of academic support across the secondary institutions, and their locations have been systematically determined to ensure that all schools will receive continuing academic support at all levels over the whole school program throughout the school year.

It would appear that this support is currently not being adequately implemented in terms of direct assistance and classroom supervision of teachers.

ANNEX 1

## List of E category Schools of 2014 with MPO and Non MPO

| EIIN | INSTITUTION_NAME | ZONE | DISTRICT | UPAZILA | 2014 | MPO |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 108198 | RAJDHANI GIRLS HIGH SCHOOL | Dhaka | DHAKA | MIRPUR | E | Yes |
| 121253 | BALUA JUNIOR GIRLS SCHOOL | Rangpur | GAIBANDHA | GOBINDAGANJ | E | No |
| 121267 | PUNTAER JR. SCHOOL | Rangpur | GAIBANDHA | GOBINDAGANJ | E | No |
| 121685 | PARAN ADRASHA HIGH SCHOOL | Rangpur | GAIBANDHA | SUNDARGANJ | E | No |
| 122948 | ANANDA BAZER JUNIOR HIGH SCHOOL | Rangpur | LALMONIRHAT | $\begin{aligned} & \hline \text { LALMONIRHAT } \\ & \text { SADAR } \\ & \hline \end{aligned}$ | E | No |
| 123017 | JONGRA JUNIOR SECONDARY GIRLS SCHOOL | Rangpur | LALMONIRHAT | PATGRAM | E | No |
| 111310 | BHATGON DR. M, AMUNULLQ JUNIOR SCHOOL | Mymensingh | MYMENSINGH | BHALUKA | E | No |
| 130670 | AYESHA SAFIR JUNIOR SCHOOL | Mymensingh | MYMENSINGH | ISHWARGANJ | E | No |
| 111788 | PAIKURA JONIOR HIGH SCHOOL | Mymensingh | MYMENSINGH | ISHWARGANJ | E | Yes |
| 123453 | MARIGOLD JUNIOR SCHOOL | Rajshahi | NAOGAON | NAOGAON SADAR | E | No |
| 125222 | MADHUPUR NAYAHAT JUNIOR SECONDARY SCHOOL | Rangpur | NILPHAMARI | SAIDPUR | E | No |
| 125847 | CHAPRAJHAR ADARSHA JR SCHOOL | Rangpur | PANCHAGARH | ATWARI | E | No |
| 125934 | KALIA GONJ JUNIOR GIRLS SCHOOL | Rangpur | PANCHAGARH | BODA | E | No |
| 125926 | KANTOMONY MARNU PARA JUNIOR SCHOOL | Rangpur | PANCHAGARH | BODA | E | No |
| 125942 | KAZZI PARA JUNIR HIGH SCHOOL | Rangpur | PANCHAGARH | BODA | E | No |
| 126029 | BALARAMPUR JUNIOR HIGH SCHOOL | Rangpur | PANCHAGARH | DEBIGANJ | E | No |
| 126179 | TIRNOIHAT ADARSHA JUNIOR SCHOOL | Rangpur | PANCHAGARH | TETULIA | E | No |
| 102143 | BAHARAMPUR MODEL ACADEMY | Barisal | PATUAKHALI | DASHMINA | E | No |
| 102142 | KHALISHA KHALI B.R.K JR. GIRLS HIGH SCHOOL | Barisal | PATUAKHALI | DASHMINA | E | No |
| 102369 | TIAKHALI K I ISLAM JR SEC. SCHOOL | Barisal | PATUAKHALI | KALAPARA | E | No |
| 102629 | DARUL HUDA ADARSA JR. H/S | Barisal | PIROJPUR | BHANDARIA | E | Yes |
| 102859 | AMBHITA GIRLS HIGH SCHOOL (PROPOSE) | Barisal | PIROJPUR | NAZIRPUR | E | Yes |
| 103049 | ATA JAMUA JUNIOR HIGH SCHOOL | Barisal | PIROJPUR | NESARABAD | E | Yes |
| 103053 | BALDIA MALUHER GIRLS HIGH SCHOOL | Barisal | PIROJPUR | NESARABAD | E | Yes |
| 103052 | ISLAMPUR SECONDARY SCHOOL | Barisal | PIROJPUR | NESARABAD | E | Yes |
| 103042 | JALABARI JUNIOR HIGH SCHOOL | Barisal | PIROJPUR | NESARABAD | E | Yes |
| 103009 | SAILA BUNIA R.S JUNIOR HIGH SCHOOL | Barisal | PIROJPUR | NESARABAD | E | Yes |
| 103030 | SHSHID ASWATHAKATI HIGH SCHOOL | Barisal | PIROJPUR | NESARABAD | E | Yes |
| 127432 | JANKIDIGAR JUNIOR GIRLS HIGH SCHOOL | Rangpur | RANGPUR | RANGPUR SADAR | E | No |
| 113564 | ABDUR RAZZAK JUNIOR GIRLS HIGH SCHOOL | Dhaka | SHARIATPUR | GOSAIRHAT | E | No |
| 128575 | RAUTAN JUNIOR GIRLS HIGH SCHOOL | Rajshahi | SIRAJGANJ | ULLAPARA | E | Yes |

## List of the schools which score $E$ in sub indicator 1.3 that is "Safe drinking water facilities" of nine zone.

## Zone : Barisal(83)

| No | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 100047 | ALL HAZ N.U.JR. HIGH SCHOOL | BARGUNA | AMTALI | 20 |
| 2 | 100063 | APTUNNESA JUNIOR ACADEMY | BARGUNA | AMTALI | 20 |
| 3 | 100190 | G N S. AD. JR. GIRLS HIGH SCHOOL | BARGUNA | BARGUNA SADAR | 20 |
| 4 | 100183 | GARZANBUNIA HIGH SCHOOL | BARGUNA | BARGUNA SADAR | 20 |
| 5 | 100184 | GAZI MAHMUD JUNIOR HIGH SCHOOL | BARGUNA | BARGUNA SADAR | 20 |
| 6 | 100162 | KARAITALA SONAKHALI GAGAN MEMO. SEC. SCHOOL | BARGUNA | BARGUNA SADAR | 20 |
| 7 | 100270 | FULTALA NURUNNESSA JR. GIRLS SCHOOL | BARGUNA | BETAGI | 20 |
| 8 | 100263 | WEST KARUNA HIGH SCHOOL | BARGUNA | BETAGI | 20 |
| 9 | 131305 | KALMAGE JUNIOR GIRLS SCHOOL | BARGUNA | PATHARGHATA | 20 |
| 10 | 100321 | TALUKCHARDUANI SECONDARY GIRLS SCHOOL | BARGUNA | PATHARGHATA | 20 |
| 11 | 100398 | BAHERCHAR K.K. HIGH SCHOOL | BARISAL | BABUGANJ | 20 |
| 12 | 100419 | SAHID A. ROB SECONDARY JR. GIRLS SCHOOL | BARISAL | BABUGANJ | 20 |
| 13 | 100632 | BRAMMAN BARI MALIKANDA JR. HIGH SCHOOL | BARISAL | BANARIPARA | 20 |
| 14 | 100603 | SHER-E-BANGLA JUNIOR HIGH SCHOOL | BARISAL | BANARIPARA | 20 |
| 15 | 100810 | DHOPAKATI SECONDARY SCHOOL | BARISAL | BARISAL SADAR | 20 |
| 16 | 100684 | PINGALAKATI JUNIOR GIRLS SCHOOL | BARISAL | GOURNADI | 20 |
| 17 | 100897 | BHASAN CHAR S M H/S | BARISAL | MEHENDIGANJ | 20 |
| 18 | 100904 | DARICHAR KHAJURIA H/S | BARISAL | MEHENDIGANJ | 20 |
| 19 | 100887 | ISHAK CHOWDHURY SMRITY H/S | BARISAL | MEHENDIGANJ | 20 |
| 20 | 100902 | KASHIPUR HIGH SCHOOL | BARISAL | MEHENDIGANJ | 20 |
| 21 | 100892 | UTTAR SHAHBAZPUR GEORGE INSTITUTION | BARISAL | MEHENDIGANJ | 20 |
| 22 | 100988 | CHARKALEKHAN UNION JUNIOR SCHOOL | BARISAL | MULADI | 20 |
| 23 | 101039 | ABDUL MAZID HIGH SCHOOL | BARISAL | WAZIRPUR | 20 |
| 24 | 101063 | KURALIA GIRLS SECONDARY SCHOOL | BARISAL | WAZIRPUR | 20 |
| 25 | 101338 | AHAMMADPUR JUNIOR GIRLS SCHOOL | BHOLA | CHARFESSION | 20 |
| 26 | 101333 | NILKAMAL JUNIOR GIRLS HIGH SCHOOL | BHOLA | CHARFESSION | 20 |
| 27 | 101516 | LALMOHAN HALIPAD JUNIOR HIGH SCHOOL | BHOLA | LALMOHAN | 20 |
| 28 | 101581 | FAIZUDDIN JUNIOR HIGH SCHOOL | BHOLA | MONPURA | 20 |
| 29 | 130843 | CORALMARA BANGLA BAZAR JR. SECONDARY SCHOOL | BHOLA | TOZUMUDDIN | 20 |
| 30 | 133964 | KLASA ADARSHA JUNIOR HIGH SCHOOL | BHOLA | TOZUMUDDIN | 20 |
| 31 | 130703 | SOUTH CHANCHRA JR. SECONDARY SCHOOL | BHOLA | TOZUMUDDIN | 20 |
| 32 | 119487 | BAGBARI K.M. HIGH SCHOOL | BOGRA | GABTALI | 20 |
| 33 | 101676 | HIMANANDA KATI JUNIOR HIGH SCHOOL | JHALAKATHI | JHALAKATHI SADAR | 20 |
| 34 | 101681 | MURASATA PILOT JR. HIGH SCHOOL | JHALAKATHI | JHALAKATHI SADAR | 20 |
| 35 | 101662 | NABAGRAM NADER ALI JUNIOR GIRLS SCHOOL | JHALAKATHI | JHALAKATHI SADAR | 20 |
| 36 | 101730 | ABDUS SOMED M.L HIGH SCHOOL | JHALAKATHI | KATHALIA | 20 |
| 37 | 101740 | AL-HAJK-H.M. HIGH SCHOOL | JHALAKATHI | KATHALIA | 20 |
| 38 | 101738 | BASHBONIA SECONDARY SCHOOL | JHALAKATHI | KATHALIA | 20 |
| 39 | 101746 | BILL SONAUTATOTA MIAH SECONDARY SCHOOL | JHALAKATHI | KATHALIA | 20 |
| 40 | 101733 | NEAMATPURA GIRLS HIGH SCHOOL | JHALAKATHI | KATHALIA | 20 |
| 41 | 101743 | NORTH CHARAIL JUNIOR GIRLS SCHOOL | JHALAKATHI | KATHALIA | 20 |


| No | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 42 | 101749 | PATIKHALGATA IDEAL JUNIOR HIGH SCHOOL | JHALAKATHI | KATHALIA | 20 |
| 43 | 101734 | TARABUNIA HIGH SCHOOL | JHALAKATHI | KATHALIA | 20 |
| 44 | 130842 | GOHAILKATHI JR. HIGH SCHOOL | JHALAKATHI | NALCHITY | 20 |
| 45 | 101801 | RAYAPUR SYED ABDUL LATIF HIGH SCHOOL | JHALAKATHI | NALCHITY | 20 |
| 46 | 101905 | M.S. ALOM HIGH SCHOOL | JHALAKATHI | RAJAPUR | 20 |
| 47 | 101918 | MATH BARI JUNIOR GIRLS HIGH SCHOOL | JHALAKATHI | RAJAPUR | 20 |
| 48 | 101922 | P.M. JUNIOR GIRLS HIGH SCHOOL | JHALAKATHI | RAJAPUR | 20 |
| 49 | 102016 | ATOSHKHALI MOHASRADDI HIGH SCHOOL | PATUAKHALI | BAUPHAL | 20 |
| 50 | 102020 | V.D.C. SECONDARY SCHOOL | PATUAKHALI | BAUPHAL | 20 |
| 51 | 102143 | BAHARAMPUR MODEL ACADEMY | PATUAKHALI | DASHMINA | 20 |
| 52 | 102142 | KHALISHA KHALI B.R.K JR. GIRLS HIGH SCHOOL | PATUAKHALI | DASHMINA | 20 |
| 53 | 102431 | JHATIBUNIA JUNIOR GIRLS H/S | PATUAKHALI | MIRZAGONJ | 20 |
| 54 | 102429 | MOSZID BARI JUNIOR HIGH SCHOOL | PATUAKHALI | MIRZAGONJ | 20 |
| 55 | 102416 | RAMPUR HIGH SCHOOL | PATUAKHALI | MIRZAGONJ | 20 |
| 56 | 102531 | PURBA BARBIGHAI JANATA GIRLS JR. SCHOOL | PATUAKHALI | PATUAKHALI | 20 |
| 57 | 102629 | DARUL HUDA ADARSA JR. H/S | PIROJPUR | BHANDARIA | 20 |
| 58 | 131224 | WEST BALIPARA PILOT SECONDARY SCHOOL | PIROJPUR | GIANAGAR | 20 |
| 59 | 102748 | ABDUL HAMID HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 60 | 102738 | BHAGIRATH PUR HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 61 | 102765 | DEBIPUR HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 62 | 102730 | G.K. UNION S. SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 63 | 102759 | HAJEEGANJ HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 64 | 102768 | HOSSAN ALI JUNIOR HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 65 | 102742 | HOTHKHALI ADARSHA HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 66 | 102736 | MITHAKHALI P.G.S.A.SEC. SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 67 | 102758 | NALITULATALA JUNIOR HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 68 | 102741 | NORTH TIKIKATA HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 69 | 102754 | PATHAKATA JUNIOR HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 70 | 102739 | SHOULA ADARSHA HIGH SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 71 | 102764 | SOBHAN SHARIF JUNIOR SCHOOL | PIROJPUR | MATHBARIA | 20 |
| 72 | 102859 | AMBHITA GIRLS HIGH SCHOOL (PROPOSE) | PIROJPUR | NAZIRPUR | 20 |
| 73 | 102867 | KALARDOANIA BAZAR JR. HIGH SCHOOL | PIROJPUR | NAZIRPUR | 20 |
| 74 | 102839 | MANORANJAN VIDYANIKETAN | PIROJPUR | NAZIRPUR | 20 |
| 75 | 102857 | NORTH SHANKHARIKATI JR GIRLS HIGH SCHOOL | PIROJPUR | NAZIRPUR | 20 |
| 76 | 102869 | PALLY MANGAL JR. GIRLS HIGH SCHOOL | PIROJPUR | NAZIRPUR | 20 |
| 77 | 102835 | S.S SHAKEMATIA HIGH SCHOOL | PIROJPUR | NAZIRPUR | 20 |
| 78 | 102874 | SONAPUR JR. HIGH SCHOOL | PIROJPUR | NAZIRPUR | 20 |
| 79 | 103044 | BARAIBARI ASMATALI JR. HIGH SCHOOL | PIROJPUR | NESARABAD | 20 |
| 80 | 103029 | P.G.S. SUKADITYA KATI HIGH SCHOOL | PIROJPUR | NESARABAD | 20 |
| 81 | 102925 | AKPAI JUJKHOLA GIRLS HIGH SCHOOL | PIROJPUR | PIROJPUR SADAR | 20 |
| 82 | 102911 | JUZKHULA UNITED ML. HIGH SCHOOL | PIROJPUR | PIROJPUR SADAR | 20 |
| 83 | 102924 | SHANKAR PASHA UNION G. HAIDAR SECONDARY SCHOOOL | PIROJPUR | PIROJPUR SADAR | 20 |

## Zone : Chittagong(25)

| No. | EIIN |
| :---: | :---: |
| 1 | 103095 |
| 2 | 103100 |
| 3 | 103114 |
| 4 | 104007 |


| ISNTITUTE NAME | DISTRICT |
| :--- | :---: |
| BAGMARA JUNIOR HIGH SCHOOL | BANDARBAN |
| CHIMBUK JUNIOR HIGH SCHOOL | BANDARBAN |
| RUPASI PARA JUNIOR HIGH SCHOOL | BANDARBAN |


| UPAZILA | S. Ind. Grade |
| :--- | :---: |
| BANDARBAN SADAR | 20 |
| BANDARBAN SADAR | 20 |
| LAMA | 20 |
| ANOWARA | 20 |

| No. | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | 2604069 | HABILA SHDWIP M/L HIGH SCHOOL | CHITTAGONG | PATIYA | 20 |
| 6 | 104751 | PANCHARIA HALIMA RAHMAN HIGH SCHOOL | CHITTAGONG | PATIYA | 20 |
| 7 | 104985 | DEODIGHI K.M.HIGH SCHOOL | CHITTAGONG | SATKANIA | 20 |
| 8 | 106433 | JHALIA PALONG JUNIOR SCHOOL | COX'S BAZAR | UKHIYA | 20 |
| 9 | 106434 | RUMKA PALONG JONIOR HIGH SCHOOL | COX`S BAZAR | UKHIYA | 20 |
| 10 | 106754 | ANATH ASHRAM ABASIK HIGH SCHOOL | KHAGRACHARI | DIGHINALA | 20 |
| 11 | 107267 | BALIADHAR N. J. GIRLS SCHOOL | NOAKHALI | CHATKHIL | 20 |
| 12 | 107274 | FAORAH HIGH SCHOOL | NOAKHALI | CHATKHIL | 20 |
| 13 | 107493 | NALUA ADARSHA JUNIOR SCHOOL | NOAKHALI | SENBAG | 20 |
| 14 | 107221 | CHONGOWN GIRLS HIGH SCHOOL | NOAKHALI | SONAIMURI | 20 |
| 15 | 107382 | SONAIMURI GIRLS HIGH SCHOOL | NOAKHALI | SONAIMURI | 20 |
| 16 | 107693 | BARA HARINA JUNIOR HIGH SCHOOL | RANGAMATI | BARKAL | 20 |
| 17 | 107690 | BORUNACHARI HIGH SCHOOL | RANGAMATI | BARKAL | 20 |
| 18 | 107694 | BORUNACHARI JUNIOR HIGH SCHOOL | RANGAMATI | BARKAL | 20 |
| 19 | 107689 | SUBALONG HIGH SCHOOL | RANGAMATI | BARKAL | 20 |
| 20 | 107744 | VASANNYA ADAM ISLAMI HIGH SCHOOL | RANGAMATI | LONGADU | 20 |
| 21 | 107776 | BARAPUL PARA JUNIOR SCHOOL | RANGAMATI | NANNIARCHAR | 20 |
| 22 | 107767 | BERHARI GENERAL OSMANI HIGH SCHOOL | RANGAMATI | NANNIARCHAR | 20 |
| 23 | 107766 | MOHA PURAM HIGH SCHOOL | RANGAMATI | NANNIARCHAR | 20 |
| 24 | 107808 | BADAL CHARI JUNIOR SCHOOL | RANGAMATI | RANGAMATI SADAR | 20 |
| 25 | 107814 | JIBTALI JUNIOR SCHOOL | RANGAMATI | RANGAMATI SADAR | 20 |

## Zone : Comilla(33)

| No. | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 134844 | PURBAHATI CAPTAIN A. B TAJUL ISLAM HIGH SCHOOL | BRAHMANBARIA | BANCHNARAMPUR | 20 |
| 2 | 103183 | FARDABAD ADARSHA HIGH SCHOOL | BRAHMANBARIA | BANCHNARAMPUR | 20 |
| 3 | 103405 | KALTALA JAJNESWAR HIGH SCHOOL | BRAHMANBARIA | NABINAGAR | 20 |
| 4 | 103412 | SHAMPUR JOYDUNNESA HIGH SCHOOL | BRAHMANBARIA | NABINAGAR | 20 |
| 5 | 103598 | GAZIPUR MUSLIM HIGH SCHOL | CHANDPUR | FARIDGANJ | 20 |
| 6 | 103577 | GRIDAKALIDIA HIGH SCHOOL | CHANDPUR | FARIDGANJ | 20 |
| 7 | 103576 | SHASHEALIA HIGH SCHOOL | CHANDPUR | FARIDGANJ | 20 |
| 8 | 103725 | SAPTAGRAM GIRLS HIGH SCHOOL | CHANDPUR | HAJIGONJ | 20 |
| 9 | 103716 | SHUHILPUR HIGH SCHOOL | CHANDPUR | HAJIGONJ | 20 |
| 10 | 103790 | AINGIRI HIGH SCHOOL | CHANDPUR | KACHUA | 20 |
| 11 | 103768 | KACHUA S.S.GOVT.GIRLS H. S. | CHANDPUR | KACHUA | 20 |
| 12 | 103781 | KAHALTHURY HAMIDIA HIGH SCHOOL | CHANDPUR | KACHUA | 20 |
| 13 | 103796 | MONPURABATABARIA J. A. H. S. | CHANDPUR | KACHUA | 20 |
| 14 | 103766 | TATYIYA IDEAL HIGH SCHOOL. | CHANDPUR | KACHUA | 20 |
| 15 | 103850 | BAHARI HIGH SCHOOL | CHANDPUR | MATLAB (SOUTH) | 20 |
| 16 | 103917 | JHINAIYA HIGH SCHOOL | CHANDPUR | MATLAB(NORTH) | 20 |
| 17 | 103953 | ICHHAPURA HIGH SCHOOL | CHANDPUR | SHAHRASTI | 20 |
| 18 | 103963 | PANCHAGRAM A/R HIGH SCHOOL | CHANDPUR | SHAHRASTI | 20 |
| 19 | 105149 | LAKSHMIPUR SHAHID SMRITI GIRLS HIGH SCHOOL | COMILLA | BARURA | 20 |
| 20 | 105138 | SHASHAIYA DM HIGH SCHOOL | COMILLA | BARURA | 20 |
| 21 | 105544 | KHANDAKER KABIR UDDIN H/S | COMILLA | DAUDKANDI | 20 |
| 22 | 105624 | BHANI IDEAL HIGH SCHOOL | COMILLA | DEBIDWAR | 20 |
| 23 | 105614 | KURCHAP HIGH SCHOOL | COMILLA | DEBIDWAR | 20 |
| 24 | 105857 | LAKSAM PILOT GIRLS HIGH SCHOOL | COMILLA | LAKSAM | 20 |
| 25 | 131267 | LUTER CHAR MAFIZUL ISLAM H/S | COMILLA | MEGHNA | 20 |


| No. | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :--- | :--- | :--- | :--- | :---: |
| 26 | 105871 | KHILA AZIZ ULLAH HIGH SCHOOL | COMILLA | MONOHORGONG | 20 |
| 27 | 105861 | MIRZAPUR SATPUKURIA HIGH SCHOOL | COMILLA | MONOHORGONG | 20 |
| 28 | 105995 | BALIGHAR HUJURI SHA H/S | COMILLA | MURAD NAGAR | 20 |
| 29 | 106000 | GOMTA ISHAKIA HIGH SCHOOL | COMILLA | MURAD NAGAR | 20 |
| 30 | 105987 | METORGHAR B.R.I.M HIGH SCHOOL | COMILLA | MURAD NAGAR | 20 |
| 31 | 106027 | NARGIS NAZRUL BIDDA NIKETAN | COMILLA | MURAD NAGAR | 20 |
| 32 | 107144 | SHAHID NAGAR GIRLS JR. SCHOOL | LAXMIPUR | KOMOLNAGAR | 20 |
| 33 | 107138 | SEBAGRAM FAZLUR RAHMAN H/S | LAXMIPUR | RAMGATI | 20 |

## Zone: Dhaka(45)

| SI | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 108061 | KHILGAON GOVT. COLONY HIGH SCHOOL | DHAKA | KHILGAON | 20 |
| 2 | 108312 | SINGHOR HIGH SCHOOL | DHAKA | NAWABGANJ | 20 |
| 3 | 1338836 | UTTAR BALIKHANDA PG HIGH SCHOOL | DHAKA | NAWABGANJ | 20 |
| 4 | 108365 | SHAHEED ZIA BASHABO HIGH SCHOOL | DHAKA | SABUJBAG | 20 |
| 5 | 108622 | SONAMOYEE HIGH SCHOOL | FARIDPUR | BHANGA | 20 |
| 6 | 108716 | SHALEPUR AMIN KHARHAT JUNIOR HIGH SCHOOL | FARIDPUR | CHARBHADRASON | 20 |
| 7 | 108757 | HAL-GOBINDAPUR H/S | FARIDPUR | FARIDPUR SADAR | 20 |
| 8 | 108764 | MUNSHIR BAZAR HIGH SCHOOL | FARIDPUR | FARIDPUR SADAR | 20 |
| 9 | 108731 | PARAMANDAPUR JUNIOR H/S | FARIDPUR | FARIDPUR SADAR | 20 |
| 10 | 108767 | UTTAR BILMAMUDPUR H/S | FARIDPUR | FARIDPUR SADAR | 20 |
| 11 | 108876 | FULBARIA HIGH SCHOOL | FARIDPUR | SHALTHA | 20 |
| 12 | 109075 | ASHRAF ALI M.L HIGH SCHOOL | GAZIPUR | KALIAKAIR | 20 |
| 13 | 109084 | BANGURI ABDUL HAKIM HIGH SCHOOL | GAZIPUR | KALIAKAIR | 20 |
| 14 | 130671 | PALIONPUR JUNIOR GIRLS SCHOOL | GAZIPUR | KALIGONJ | 20 |
| 15 | 109448 | BINAPANI GOVT. GIRLS H/S | GOPALGANJ | GOPALGANJ SADAR | 20 |
| 16 | 109445 | CHARBOIRA GHONAPARA H/S | GOPALGANJ | GOPALGANJ SADAR | 20 |
| 17 | 109453 | DASHAPALLI N K HIGH SCHOOL | GOPALGANJ | GOPALGANJ SADAR | 20 |
| 18 | 109462 | DURGAPUR HIGH SCHOOL | GOPALGANJ | GOPALGANJ SADAR | 20 |
| 19 | 109454 | GOPALGONJ HIGH SCHOOL | GOPALGANJ | GOPALGANJ SADAR | 20 |
| 20 | 109472 | HAZI N S MEMORIAL HIGH SCHOOL | GOPALGANJ | GOPALGANJ SADAR | 20 |
| 21 | 109470 | NIZRA HIGH SCHOOL | GOPALGANJ | GOPALGANJ SADAR | 20 |
| 22 | 109436 | WAHAB ADARSHA HIGH SCHOOL | GOPALGANJ | GOPALGANJ SADAR | 20 |
| 23 | 109561 | RAMSHIL ADARSHA HIGH SCHOOL | GOPALGANJ | KOTALIPARA | 20 |
| 24 | 109633 | ABDUL KHALEQUE ACADEMY | GOPALGANJ | MUKSUDPUR | 20 |
| 25 | 109624 | DURBASUR MODEL HIGH SCHOOL | GOPALGANJ | MUKSUDPUR | 20 |
| 26 | 109610 | GARALGATI K.M. HIGH SCHOOL | GOPALGANJ | MUKSUDPUR | 20 |
| 27 | 109595 | GOHALA T.C.A.L HIGH SCHOOL | GOPALGANJ | MUKSUDPUR | 20 |
| 28 | 109618 | GOLABARIA HIGH SCHOOL | GOPALGANJ | MUKSUDPUR | 20 |
| 29 | 109615 | SURUPI SALINA BOXA HIGH SCHOOL | GOPALGANJ | MUKSUDPUR | 20 |
| 30 | 110663 | BAGHURIA HIGH SCHOOL | MADARIPUR | KALKINI | 20 |
| 31 | 110687 | BIDDABAGISH ADARSHA JR. HIGH SCHOOL | MADARIPUR | KALKINI | 20 |
| 32 | 110673 | C.D. KHAN GIRLS HIGH SCHOOL | MADARIPUR | KALKINI | 20 |
| 33 | 131334 | DAKKHIN CHAL BAL KHA JUNIOR SCHOOL | MADARIPUR | KALKINI | 20 |
| 34 | 110686 | MAIJ PARA JUNIOR SCHOOL | MADARIPUR | KALKINI | 20 |
| 35 | 110672 | SNANGHATA HIGH SCHOOL | MADARIPUR | KALKINI | 20 |
| 36 | 134001 | SHAHID BUCCHU HIGH SCHOOL | MADARIPUR | MADARIPUR SADAR | 20 |
| 37 | 110913 | SINGJURI UNION HIGH SCHOOL | MANIKGANJ | GHIOR | 20 |
| 38 | 110936 | DIABARI HIGH SCHOOL | MANIKGANJ | HARIRAMPUR | 20 |


| SI | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :--- | :--- | :--- | :---: |
| 39 | 110944 | M.A.. RAZZAK MODEL HIGH SCHOOL | MANIKGANJ | HARIRAMPUR | 20 |
| 40 | 110932 | PATGRAM A.B. GOVT. HIGH SCHOOL | MANIKGANJ | HARIRAMPUR | 20 |
| 41 | 111066 | GOLAIDANGA M.L. HIGH SCHOOL | MANIKGANJ | SINGAIR | 20 |
| 42 | 112316 | ATADI HIGH SCHOOL | NARAYANGANJ | ARAIHAZAR | 20 |
| 43 | 112506 | SATTAR JUTE MILLS MODEL HIGH SCHOOL | NARAYANGANJ | RUPGANJ | 20 |
| 44 | 112772 | BASHGARI HIGH SCHOOL | NARSINGDI | RAIPURA | 20 |
| 45 | 113630 | BERACHIKANDI HIGH SCHOOL | SHARIATPUR | SHARIATPUR SADAR | 20 |

## Zone: Khulna (101)

| SI | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 114758 | ADARSHA HIGH SCHOOL | BAGERHAT | BAGERHAT SADAR | 20 |
| 2 | 114771 | BARUIPARA P C ML HIGH SCHOOL | BAGERHAT | BAGERHAT SADAR | 20 |
| 3 | 114786 | KARTICDIA HIGH SCHOOL | BAGERHAT | BAGERHAT SADAR | 20 |
| 4 | 114781 | PATILAKHALI HIGH SCHOOL | BAGERHAT | BAGERHAT SADAR | 20 |
| 5 | 114783 | S B NATAIKHALI HIGH SCHOOL | BAGERHAT | BAGERHAT SADAR | 20 |
| 6 | 114861 | BARABARIA JANABALI FAKIR GIRLS H/S | BAGERHAT | CHITALMARY | 20 |
| 7 | 114840 | BOALIA HIGH SCHOOL | BAGERHAT | CHITALMARY | 20 |
| 8 | 114849 | BOALIA SANTIPUR GIRLS H/S | BAGERHAT | CHITALMARY | 20 |
| 9 | 114854 | RAHMATPUR HIGH SCHOOL | BAGERHAT | CHITALMARY | 20 |
| 10 | 114851 | S M ISHAQUE HIGH SCHOOL | BAGERHAT | CHITALMARY | 20 |
| 11 | 114863 | SOAMMILANI HIGH SCHOOL | BAGERHAT | CHITALMARY | 20 |
| 12 | 114903 | DADOS POLLI GIRLS SCHOOL | BAGERHAT | FAKIRHAT | 20 |
| 13 | 114897 | ZARIA VATTA KHAMAR SECONDARY SCHOOL | BAGERHAT | FAKIRHAT | 20 |
| 14 | 114925 | KACHUA PILOT GIRLS HIGH SCHOOL | BAGERHAT | KACHUA | 20 |
| 15 | 114967 | A.S.S.M HIGH SCHOOL | BAGERHAT | MOLLAHAT | 20 |
| 16 | 114960 | CHANDER HAT HIGH SCHOOL | BAGERHAT | MOLLAHAT | 20 |
| 17 | 114955 | SACHIADAH CHUNKHOLA M. B. HIGH SCHOOL | BAGERHAT | MOLLAHAT | 20 |
| 18 | 114968 | SHAHEED HEMAYET UDDIN GIRLS HIGH SCHOOL | BAGERHAT | MOLLAHAT | 20 |
| 19 | 115086 | BATHKASHE HIGH SCHOOL | BAGERHAT | MORRELGONJ | 20 |
| 20 | 115030 | FULHATA HIGH SCHOOL | BAGERHAT | MORRELGONJ | 20 |
| 21 | 115071 | GOLBUNIA HIGH SCHOOL | BAGERHAT | MORRELGONJ | 20 |
| 22 | 115061 | SHAHID SMRITI HIGH SCHOOL | BAGERHAT | MORRELGONJ | 20 |
| 23 | 115184 | ADAGHAT HIGH SCHOOL | BAGERHAT | RAMPAL | 20 |
| 24 | 115193 | BASTALI P.U. JUNIOR HIGH SCHOOL | BAGERHAT | RAMPAL | 20 |
| 25 | 115165 | HURKA SITANATH HIGH SCHOOL | BAGERHAT | RAMPAL | 20 |
| 26 | 115179 | RAJNAGOR UNION JR.GIRLS SCHOOL | BAGERHAT | RAMPAL | 20 |
| 27 | 115166 | RAMPAL PILOT GIRLS HIGH SCHOOL | BAGERHAT | RAMPAL | 20 |
| 28 | 115177 | UJALKUR GIRLS JR. HIGH SCHOOL | BAGERHAT | RAMPAL | 20 |
| 29 | 115265 | TAFALBARI SCHOOL \& COLLEGE | BAGERHAT | SARANKHOLA | 20 |
| 30 | 115285 | KHASHKARARA HIGH SCHOOL | CHUADANGA | ALAMDANGA | 20 |
| 31 | 115310 | OSMANPUR LUXMIPUR J.R.G HIGH SCHOOL | CHUADANGA | ALAMDANGA | 20 |
| 32 | 115267 | SRIJONEE MODEL JUNIOR HIGH BIDYAPEET | CHUADANGA | ALAMDANGA | 20 |
| 33 | 115368 | KUKIACHANDPUR ADARSHA GIRLS SCHOOL | CHUADANGA | CHUADANGA SADAR | 20 |
| 34 | 115432 | ALIPUR SECONDARY SCHOOL | CHUADANGA | JIBANNAGAR | 20 |


| SI | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 35 | 115440 | ANDULBARIA M.L. GIRLS HIGH SCHOOL | CHUADANGA | JIBANNAGAR | 20 |
| 36 | 115518 | SHERAJKATI DURGAPUR JR. HIGH SCHOOL | JESSORE | ABHAYNAGAR | 20 |
| 37 | 115488 | SUNDALI GIRLS HIGH SCHOOL | JESSORE | ABHAYNAGAR | 20 |
| 38 | 115569 | AGRA HIGH SCHOOL | JESSORE | BAGHER PARA | 20 |
| 39 | 115557 | BANDABILA B.C. ROY SECONDARY SCHOOL | JESSORE | BAGHER PARA | 20 |
| 40 | 115596 | C.S. A JUNIIOR SCHOOL | JESSORE | BAGHER PARA | 20 |
| 41 | 115558 | JAMDIA HIGH SCHOOL | JESSORE | BAGHER PARA | 20 |
| 42 | 115574 | P.H.L HIGH SCHOOL | JESSORE | BAGHER PARA | 20 |
| 43 | 115690 | GORIBPUR ADARSHA BIDDYAPEET SCHOOL | JESSORE | CHOUGASA | 20 |
| 44 | 115646 | JHAWTALA HIGH SCHOOL | JESSORE | CHOUGASA | 20 |
| 45 | 115764 | ALAUDDIN BISWAS MODEL ACADEMY | JESSORE | JHIKARGACHA | 20 |
| 46 | 115751 | CUTIPUR SECONDARY GIRLS SCHOOL | JESSORE | JHIKARGACHA | 20 |
| 47 | 115736 | N U R S SECONDARY SCHOOL | JESSORE | JHIKARGACHA | 20 |
| 48 | 115761 | NIRBASH KHOLA HIGH SCHOOL | JESSORE | JHIKARGACHA | 20 |
| 49 | 115755 | SHIMULIA S M P K HIGH SCHOOL | JESSORE | JHIKARGACHA | 20 |
| 50 | 115882 | ALTAPLE JUNIOR SCHOOL | JESSORE | KESHABPUR | 20 |
| 51 | 115876 | AULGATI IDEAL SCHOOL | JESSORE | KESHABPUR | 20 |
| 52 | 115850 | BUSIHATI ML. HIGH SCHOOL | JESSORE | KESHABPUR | 20 |
| 53 | 115843 | KAMOR POLE GIRLS HIGH SCHOOL | JESSORE | KESHABPUR | 20 |
| 54 | 115879 | M.M. GOBINDAPUR HIGH SCHOOOL | JESSORE | KESHABPUR | 20 |
| 55 | 115871 | MAGURKHALI JUNIOR SECONDARY GIRLS SCHOOL | JESSORE | KESHABPUR | 20 |
| 56 | 115851 | P.B.H. HIGH SCHOOL | JESSORE | KESHABPUR | 20 |
| 57 | 115842 | PATHRA PALLI UNNAYAN HIGH SCHOOL | JESSORE | KESHABPUR | 20 |
| 58 | 115820 | SAGARDARI M.M. INSTITUTION | JESSORE | KESHABPUR | 20 |
| 59 | 115858 | TITABAZITPUR M.K.B SECONDARY GIRLS SCHOOL | JESSORE | KESHABPUR | 20 |
| 60 | 116174 | B. H.M.S. JUNIOR GIRLS SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 61 | 116180 | BAKOSHPOL ADRSA HIGH SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 62 | 116156 | BALIDAH MODEL JUNIOR GIRLS SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 63 | 116186 | DANGA M. P. ADARSHA HIGH SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 64 | 116143 | DIGONGA KUCHLIA HARIDAS KATI ML. HIGH SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 65 | 116185 | GALDA KHARINCHI SOMMILONI HIGH SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 66 | 116161 | LAURI HIGH SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 67 | 116140 | MODHUPUR BAHADURPUR HIGH SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 68 | 116223 | PADMANATHPUR JUNIOR GIRLS SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 69 | 116225 | PHOWRA SAVA GIRLS HIGH SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 70 | 116208 | SHOILY HIGH SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 71 | 116326 | BAGANCHRA SUBA BIDYALAYA GIRLS HIGH SCHOOL | JESSORE | SARSA | 20 |
| 72 | 117489 | A.S.K.M.P. JUNIOR HIGH SCHOOL | KUSHTIA | BHERAMARA | 20 |
| 73 | 117513 | MOHISH KUNDI HIGH SCHOOL | KUSHTIA | DAULATPUR | 20 |
| 74 | 117920 | MADHABPUR HIGH SCHOOL | MAGURA | MAGURA SADAR | 20 |
| 75 | 118313 | HORIRAMPUR HIGH SCHOOL | MEHERPUR | MEHERPUR SADAR | 20 |
| 76 | 118293 | SUBID PUR J.R. HIGH SCHOOL | MEHERPUR | MEHERPUR SADAR | 20 |


| SI | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :--- | :--- | :--- | :---: |
| 77 | 118354 | BAWISHONA KAMSHIA H/S | NARAIL | KALIA | 20 |
| 78 | 118346 | KHAHAR PARO KHALI BL. HIGH S. | NARAIL | KALIA | 20 |
| 79 | 118362 | NEW MODEL ACADEMY | NARAIL | KALIA | 20 |
| 80 | 118415 | LOHAGARA GIRLS HIGH SCHOOL | NARAIL | LOHAGORA | 20 |
| 81 | 118397 | LOHAGARA LAKSHMIPASHA PILOT <br> GIRLS H/S | NARAIL | LOHAGORA | 20 |
| 82 | 118500 | HIZAL DANGA HIGH SCHOOL | NARAIL | NARAIL SADAR | 20 |
| 83 | 118491 | TRIMOHANI H. SCHOOL | NARAIL | NARAIL SADAR | 20 |
| 84 | 118465 | TULARAMPUR HIGH SCHOOL | NARAIL | NARAIL SADAR | 20 |
| 85 | 118562 | ASSASUNI GIRLS HIGH SCHOOL | SATKHIRA | ASSASUNI | 20 |
| 86 | 118547 | BADARATAL J.C HIGH SCHOOL | SATKHIRA | ASSASUNI | 20 |
| 87 | 118544 | BAINTALA R.C. SECONDARY SCHOOL | SATKHIRA | ASSASUNI | 20 |
| 88 | 118612 | DARGAHPUR S.K.R.H HIGH SECONDARY <br> SCHOOL | SATKHIRA | ASSASUNI | 20 |
| 89 | 118560 | GADAIPURJEHER ALI HIGH SCHOOL | SATKHIRA | ASSASUNI | 20 |
| 90 | 118575 | KADAKATI IDEAL JUNIOR GIRLS <br> SCHOOL | SATKHIRA | ASSASUNI | 20 |
| 91 | 118614 | DEBHATA B.B.M.P. INSTITUTION | SATKHIRA | DEBHATA | 20 |
| 92 | 118616 | TOWN SREEPUR S.C HIGH SCHOOL | SATKHIRA | DEBHATA | 20 |
| 93 | 118673 | DAM DAM HIGH SCHOOL | SATKHIRA | KALAROA | 20 |
| 94 | 118658 | HATATH GONJ HIGH SCHOOL | SATKHIRA | KALAROA | 20 |
| 95 | 118678 | KALAROA MODEL SECONDARY SCHOOL | SATKHIRA | KALAROA | 20 |
| 96 | 118943 | ATULIA A. QUADER HIGH SCHOOL | SATKHIRA | SHYAMNAGAR | 20 |
| 97 | 118937 | DHUMGHAT ADARSHA HIGH SCHOOL | SATKHIRA | SHYAMNAGAR | 20 |
| 98 | 130962 | DHUMGHAT JUNIOR GIRLS SCHOOL | SATKHIRA | SHYAMNAGAR | 20 |
| 99 | 118952 | PARAKATLA HIGH SCHOOL | SATKHIRA | SHYAMNAGAR | 20 |
| 100 | 119049 | FALAYA CHANDKATI AGRANI SECONDARY <br> SCHOOL | SATKHIRA | TALA | 20 |
| 101 | 119053 | UDDYAN SECONDARY SCHOOL | SATKHIRA | TALA | 20 |

## Zone: Myensingh (29)

| SI | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 109739 | CHAR BHABSUR SHAHABUDDIN HIGH SCHOOL | JAMALPUR | DEWANGANJ | 20 |
| 2 | 109791 | BELGACHA HIGH SCHOOL AND B.M COLLEGE | JAMALPUR | ISLAMPUR | 20 |
| 3 | 110263 | BHAIRAB M.P. PILOT GIRLS HIGH SCHOOL | KISHOREGANJ | BHAIRAB | 20 |
| 4 | 110308 | CHAR HAZIPUR HIGH SCHOOL | KISHOREGANJ | HOSSAINPUR | 20 |
| 5 | 110306 | CHARKATI HARI M. ALI JN. SCHOOL | KISHOREGANJ | HOSSAINPUR | 20 |
| 6 | 110303 | HAJI JALAL UDDIN HIGH SCHOOL | KISHOREGANJ | HOSSAINPUR | 20 |
| 7 | 110301 | LULIKANDI HIGH SCHOOL | KISHOREGANJ | HOSSAINPUR | 20 |
| 8 | 111310 | BHATGON DR. M, AMUNULLQ JUNIOR SCHOOL | MYMENSINGH | BHALUKA | 20 |
| 9 | 111371 | BALIGAON MOMEL JUNIOR HIGH SCHOOL | MYMENSINGH | DHOBAURA | 20 |
| 10 | 111372 | KHAMAR BASHA JUNIOR HIGH SCHOOL | MYMENSINGH | DHOBAURA | 20 |
| 11 | 111363 | SOHAGIPARA HIGH SCHOOL | MYMENSINGH | DHOBAURA | 20 |
| 12 | 111454 | ANDHARIA PARA BAZAR JUNIOR SCHOOL | MYMENSINGH | FULBARIA | 20 |
| 13 | 111538 | DIGHIR PAR JUNIOR GIRLS HIGH SCHOOL | MYMENSINGH | GAFARGAON | 20 |
| 14 | 111744 | B.K.K. HIGH SCHOOL | MYMENSINGH | HALUAGHAT | 20 |
| 15 | 111748 | BILDORA MASTER IDRISH ALI TALUKDER JUNIOR SCHOOL | MYMENSINGH | HALUAGHAT | 20 |
| 16 | 112034 | DEI; SANGRA BHUIYAN BARI ACADEMY | MYMENSINGH | NANDAIL | 20 |
| 17 | 112002 | DEWANGONY ISLAMIA HIGH SCHOOL | MYMENSINGH | NANDAIL | 20 |


| SI | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :--- | :--- | :--- | :---: |
| 18 | 130667 | MUKTHI JUDDHA BALIKA BIDDHA NIKETON | MYMENSINGH | NANDAIL | 20 |
| 19 | 112028 | SHAH NURUNNABI BIDDAPET TARAPASHA JR. SCHOOL | MYMENSINGH | NANDAIL | 20 |
| 20 | 112224 | SONAR BANGLA HIGH SCHOOL | MYMENSINGH | TRISHAL | 20 |
| 21 | 130665 | SAMSUDDIN CHOWDHARY MEMORIAL JONIOR HIGH <br> SCHOOL | NETRAKONA | ATPARA | 20 |
| 22 | 112950 | RANIKHONG HIGH SCHOOL | NETRAKONA | DURGAPUR | 20 |
| 23 | 113021 | SMORONIKA HIGH SCHOOL | NETRAKONA | KALMAKANDA | 20 |
| 24 | 113043 | GOPALPUR HIGH SCHOOL | NETRAKONA | KENDUA | 20 |
| 25 | 112981 | JOGANNATHPUR M/U/S/HIGH SCHOOL | NETRAKONA | KHALIAJURY | 20 |
| 26 | 112979 | SATGOAN M/B/P HIGH SCHOOL | NETRAKONA | KHALIAJURY | 20 |
| 27 | 130687 | BAGJAN KUTUREEKONA MODEL HIGH SCHOOL | NETRAKONA | MADAN | 20 |
| 28 | 113691 | BONGRAM HIGH SCHOOL | SHERPURR | JHENAIGATI | 20 |
| 29 | 113781 | NAYABIL HIGH SCHOOL | NALITABARI | 20 |  |

## Zone: Rajshahi (21)

| SI. | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 124454 | KHIKTA ADARSHO JUNIOR HIGH SCHOOL | CHAPAINAWABGANJ | NACHOLE | 20 |
| 2 | 121959 | POULUNJA JUNIOR HIGH SCHOOL | JOYPURHAT | KHETLAL | 20 |
| 3 | 123169 | PURBO TAHER JUNIOR GIRLS SCHOOL | NAOGAON | DHAMOIRHAT | 20 |
| 4 | 123519 | BHABANIPUR GIRLS HIGH SCHOOL | NAOGAON | NIAMATPUR | 20 |
| 5 | 123726 | KUJAEEL GIRLS HIGH SCHOOL | NAOGAON | RANI NAGAR | 20 |
| 6 | 123916 | NISHCHINTAPUR B.L HIGH SCHOOL | NATORE | BARAI GRAM | 20 |
| 7 | 124269 | BADOPARA HIGH SCHOOL | NATORE | SINGRA | 20 |
| 8 | 131121 | DOBAKHOLA CORONATION HIGH SCHOOL SANAYASH BADHA | PABNA | BERA | 20 |
| 9 | 126321 | KOALIPARA HIGH SCHOOL | RAJSHAHI | BAGMARA | 20 |
| 10 | 126631 | PARILA JUNIOR SCHOOL | RAJSHAHI | DURGAPUR | 20 |
| 11 | 126724 | MOHAMMADPUR NALTRI JR SCHOOL | RAJSHAHI | GODAGARI | 20 |
| 12 | 126818 | HATRA JUNIOR SCHOOL | RAJSHAHI | MOHONPUR | 20 |
| 13 | 126872 | APINEPALPARA JUNIOR HIGH SCHOOL | RAJSHAHI | PABA | 20 |
| 14 | 126883 | KHIRSHIN MODEL HIGH SCHOOL | RAJSHAHI | PABA | 20 |
| 15 | 128045 | DATTAKANDI K M M L HIGH SCHOOL | SIRAJGANJ | CHOWHALI | 20 |
| 16 | 128047 | KODALIA GIRLS SCHOOL | SIRAJGANJ | CHOWHALI | 20 |
| 17 | 128035 | POYLA HIGH SCHOOL | SIRAJGANJ | CHOWHALI | 20 |
| 18 | 128153 | REHISHURIBER JUNIOR GIRLS SCHOOL | SIRAJGANJ | KAZIPUR | 20 |
| 19 | 128227 | BEGNAI TEGHURI HIGH SCHOOL | SIRAJGANJ | RAIGONJ | 20 |
| 20 | 128416 | TATULIA CHUNIA HATY JUNIOR HIGH SCHOOL | SIRAJGANJ | SIRAJGANJ | 20 |
| 21 | 128575 | RAUTAN JUNIOR GIRLS HIGH SCHOOL | SIRAJGANJ | ULLAPARA | 20 |

## Zone: Rangpur (10)

| SI | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :--- | :--- | :--- | :---: |
| 1 | 120584 | DAKKHIN MOHES PUR ARDRASHA JUNIOR HIGH SCHOOL | DINAJPUR | KAHAROL | 20 |
| 2 | 121253 | BALUA JUNIOR GIRLS SCHOOL | GAIBANDHA | GOBINDAGANJ | 20 |
| 3 | 122472 | DANGRARHAT HIGH SCHOOL | KURIGRAM | RAJARHAT | 20 |
| 4 | 122599 | GORAI PANCH PIR H/S | KURIGRAM | ULIPUR | 20 |
| 5 | 122716 | HAZRAT FATEMA $>$ POURO GIRLS SCHOOL \& COLLLEGE | KURIGRAM | ULIPUR | 20 |
| 6 | 122948 | ANANDA BAZER JUNIOR HIGH SCHOOL | LALMONIRHAT | LALMONIRHATSADAR | 20 |
| 7 | 124828 | OAYA BARI SCHOOL \& COLLEGE | NILPHAMARI | DIMLA | 20 |
| 8 | 125222 | MADHUPUR NAYAHAT JUNIOR SECONDARY SCHOOL | NILPHAMARI | SAIDPUR | 20 |


| 9 | 125921 | GAIGHATA JUNIOR SCHOOL | PANCHAGARH | BODA | 20 |
| :---: | :--- | :--- | :--- | :--- | :--- |
| 10 | 127714 | SUBID GIRLS HIGH SCHOOL | RANGPUR | PIRGACHA | 20 |

## Zone: Sylhet (9)

| SI | EIIN | ISNTITUTE NAME | DISTRICT | UPAZILA | S. Ind. Grade |
| :---: | :---: | :--- | :--- | :--- | :---: |
| 1 | 135264 | MANDARY SESDP MODEL HIGH SCHOOL | HABIGONJ | BANIYACHONJ | 20 |
| 2 | 129394 | KALIKAPUR JUNIOR HIGH SCHOOL | HABIGONJ | CHUNARUGHAT | 20 |
| 3 | 134175 | BOBARTHOL IDEAL HIGH SCHOOL | MOULVIBAZAR | BARLEKHA | 20 |
| 4 | 131158 | POURA GIRLS HIGH SCHOOL | MOULVIBAZAR | KULAURA | 20 |
| 5 | 129653 | RAJNAGAR HIGH SCHOOL | MOULVIBAZAR | KULAURA | 20 |
| 6 | 129999 | HAFIZ ALI HIGH SCHOOL | SUNAMGANJ | SULLA | 20 |
| 7 | 130070 | BARDAL JUNIOR HIGH SCHOOL | SUNAMGANJ | TAHIRPUR | 20 |
| 8 | 130320 | DASHGAON NOA GAON HIGH SCHOOL | SYLHET | GOWAINGHAT | 20 |
| 9 | 130419 | MIRJAJANGAL JR. GIRLS HIGH SCHOOL | SYLHET | SYLHET SADAR | 20 |

## ANNEX 3

## List of the school which score E in sub indicator 1.8 that is "Condition of Toilets" of the country.

| SI | EIIN | INSTITUTE NAME | DISTRICT | UPAZILA | Selected Ind. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 115086 | BATHKASHE HIGH SCHOOL | BAGERHAT | MORRELGONJ | 20 |
| 2 | 114866 | NABAPALLY IDEAL JUNIOR HIGH SCHOOL | BAGERHAT | CHITALMARY | 20 |
| 3 | 130817 | CHAR LULIN BAZAR JUNIOR HIGH SCHOOL | BHOLA | CHARFESSION | 20 |
| 4 | 101357 | FARIDABAD JUNIOR HIGH SCHOOL | BHOLA | CHARFESSION | 20 |
| 5 | 104699 | PUNCHLAISH CITY CORPORATION GIRLS HIGH SCHOOL | CHITTAGONG | PUNCHLAISH | 20 |
| 6 | 108101 | SHAHEED PRESIDENT ZIAUR RAHMAN ADRSHA SCHOOL (HIZLA) | DHAKA | KERANIGONJ | 20 |
| 7 | 120669 | UTTAR BHERBHER SHAPLA JUNOR HIGH SCHOOL | DINAJPUR | KHANSAMA | 20 |
| 8 | 121253 | BALUA JUNIOR GIRLS SCHOOL | GAIBANDHA | GOBINDAGANJ | 20 |
| 9 | 134585 | CHORMOHOL GERE JUNIOR SCHOOL | JAMALPUR | ISLAMPUR | 20 |
| 10 | 109756 | CHAR HATIVANGA MODEL HIGH SCHOOL | JAMALPUR | DEWANGANJ | 20 |
| 11 | 116174 | B. H.M.S. JUNIOR GIRLS SCHOOL | JESSORE | MONIRAMPUR | 20 |
| 12 | 101652 | KAFURKATHI KM SECONDARY SCHOOL | JHALAKATHI | JHALAKATHI SADAR | 20 |
| 13 | 116499 | DHANAN JOYPUR SECONDARY SCHOOL | JHENAIDAH | JHENAIDAH SADAR | 20 |
| 14 | 121784 | CHAKESHA JUNIOR SECONDARY SCHOOL | JOYPURHAT | AKKELPUR | 20 |
| 15 | 110306 | CHARKATI HARI M. ALI JN. SCHOOL | KISHOREGANJ | HOSSAINPUR | 20 |
| 16 | 122192 | SAH BAZAR HIGH SCHOOL | KURIGRAM | FULBARI | 20 |
| 17 | 122948 | ANANDA BAZER JUNIOR HIGH SCHOOL | LALMONIRHAT | LALMONIRHAT SADAR | 20 |
| 18 | 110687 | BIDDABAGISH ADARSHA JR. HIGH SCHOOL | MADARIPUR | KALKINI | 20 |
| 19 | 117962 | MALKI JUNIOR SCHOOL | MAGURA | MAGURA SADAR | 20 |
| 20 | 118096 | SREE HATTO SECONDARY SCHOOL | MAGURA | SALIKA | 20 |
| 21 | 110985 | RAKIB AHMED HIGH SCHOOL | MANIKGANJ | MANIKGANJ SADAR | 20 |
| 22 | 111556 | LAMKAIN HIGH SCHOOL | MYMENSINGH | GAFARGAON | 20 |
| 23 | 112073 | UTTOR PARA ADRSHO JUNIOR HIGH SCHOOL | MYMENSINGH | PHULPUR | 20 |
| 24 | 111310 | BHATGON DR. M, AMUNULLQ JUNIOR SCHOOL | MYMENSINGH | BHALUKA | 20 |
| 25 | 124938 | BHABANCHUR JUNIOR GIRLS H/S | NILPHAMARI | JALDHAKA | 20 |
| 26 | 125903 | NUTAN HAT ADHRSHA GIRL;S HIGH SCHOOL | PANCHAGARH | BODA | 20 |
| 27 | 125925 | PATHRAJ JUNIOR GIRLS SCHOOL | PANCHAGARH | BODA | 20 |
| 28 | 102187 | SRIJANE BIDYANIKETAN | PATUAKHALI | DUMKI | 20 |
| 29 | 102143 | BAHARAMPUR MODEL ACADEMY | PATUAKHALI | DASHMINA | 20 |


| SI | EIIN | INSTITUTE NAME | DISTRICT | UPAZILA | Selected Ind. |
| :---: | :---: | :--- | :--- | :--- | :---: |
| 30 | 102142 | KHALISHA KHALI B.R.K JR. GIRLS HIGH SCHOOL | PATUAKHALI | DASHMINA | 20 |
| 31 | 103053 | BALDIA MALUHER GIRLS HIGH SCHOOL | PIROJPUR | NESARABAD | 20 |
| 32 | 107704 | UTTAR MOBACHORI JUNIOR HIGH SCHOOL | RANGAMATI | KAWKHALI | 20 |
| 33 | 107801 | BORADOM SURABALA SMARITY BIDDYPITH | RANGAMATI | RANGAMATI SADAR | 20 |
| 34 | 127264 | DHAMUR PURBAPARA M. L. HIGH SCHOOL | RANGPUR | GANGACHARA | 20 |
| 35 | 200300 | DHANSHAIL HIGH SCHOOL | SHERPUR | JHENAIGATI | 20 |
| 36 | 128032 | SADIA DEVOANTALA SHANKARHATY HIGH SCHOOL | SIRAJGANJ | CHOWHALI | 20 |
| 37 | 114200 | PAKUTIA HIGH SCHOOL \& COLLEGE | TANGAIL | GHATAIL | 20 |

# Government of the People's Republic of Bangladesh <br> Ministry of Education <br> Directorate of Secondary and Higher Education <br> Secondary Education Sector Development Project Bangladesh, Dhaka 

## INSTITUTIONAL SELF-ASSESSMENT SUMMARY (ISAS) FORM



## INSTRUCTIONS

1. The Head of the Institution should fill in the ISAS form with the assistance of Upazilla Secondary Education Officer/Research Officer/ Asstt. Inspector/ Upazilla Academic Supervisor/ Asstt. Uapzilla Education Officer and discussion with the SMC/GB/Committee (govt. school), guardians and teachers while filling the form.
2. Before filling the ISAS form, the Head of the Institution should read thoroughly the documents prepared and circulated under SESDP, DSHE on PBM titled 'Performance Based Management Implementation Policy and Procedure' and 'PBM Implementation Manual' and gathers exact knowledge on describing the condition of the institution as per 7 Indicators and 45 sub-indicators.
3. From the five options of each of the PBM sub-indicators, one is to be selected that describes most accurately the condition of the institution and should be set in number in the right side box.
4. The filled in ISAS form should be assessed and cross-checked by USEO/concerned officer (marking in red ink) and DEOs/ concerned officer (marking in green ink) with signatures.
5. The DEOs should send on line the finalized ISAS data to EMIS, DSHE as per scheduled date.
6. The zonal offices should prepare PBM implementation report of the respective zone in every year and send it to PMQAU of DSHE within stipulated time.
7. Based on ISAS data, the PMQAU, DSHE should prepare the annual PBM implementation report as per scheduled time and submit it to the proper authority for further action.
8. Teaching - Learning Environment
1.1 Minimum classroom space available for each student per shift (Ins. : Performance Based Management Implementation Policy and Procedure'-page-4, serial no 1.1) :
9. Less than 0.1 square meter
10. Between 0.1 and 0.24 square meter
11. Between 0.25 and 0.34 square meter
12. Between 0.35 and 0.49 square meter
13. Equal to or more than 0.5 square meter.
1.2 Average number of student (section wise) per classroom (Ins. : Performance Based Management Implementation Policy and Procedure'-page-4, serial no 1.2) :
14. 80 or more or less than 20
15. Between 71 and 79
16. Between 61 and 70
17. Between 41 and 60
18. Between 21 and 40.
1.3 Safe drinking water facilities (Ins. : Performance Based Management Implementation Policy and Procedure'-page-4, serial no 1.3) :
19. Not available at the institution


2.6 Head of the Institution's role in completion of Annual Confidential Report (ACR) as per the circular made by DSHE (Ins. : Performance Based Management Implementation Policy and Procedure'-page-5, serial no 2.6) :
20. Head of the institution does not prepare ACR
21. Prepared by the head of the institution but evaluated teachers are not informed
22. Prepared by the head of the institution and teachers are informed
23. Prepared by the head of the institution and $\mathrm{h} /$ she has made some formal discussion with the teachers on evaluation
24. Prepared by the head of the institution and $h /$ she has made regular constructive discussion with the teachers who are evaluated.
2.7 Head of Institution's role towards professional development(Ins. : Performance Based Management Implementation Policy and Procedure'-page-5, serial no 2.7) :
25. Considers as wastage of time and money
26. An opportunity that hampers institutional activities
27. An opportunity only for the person who gets benefits but not for the institution
28. A required activity ordered by the MOE or DSHE
29. Considers as an important step to remain with the current changes in education and technology.


|  | 2. From 150 to 159 days <br> 3. From 160 to 169 days |
| :---: | :---: |
|  | 4. From 170 to 179 days <br> 5. 180 days or more. |
|  | 2.12 Head of the Institution ensures classes are to be taken by each of the teachers as per approved teaching periods per week (Ins. : Performance Based Management Implementation Policy and Procedure'-page-6, serial no 2.12 ) : <br> 1. Less than 16 teaching periods |
|  | 2. From 16 to 18 teaching periods <br> 3. From 19 to 22 teaching periods |
|  | 4. From 23 to 26 teaching periods <br> 5. From 27 to 29 teaching periods. |
| 3. | Effectiveness of School Management Committee (SMC) /GB/Committee <br> 3.1 Involvement of SMC/GB/Committee in developing Institutional annual development plan with implementation policies (Ins. : Performance Based Management Implementation Policy and Procedure'-page-6, serial no3.1) : |
|  | 1. No steps has been undertaken in this regard in past 12 months <br> 2. 1 or 2 meetings were held and the head of the institution was assigned to prepare the annual development plan |
|  | 3. 3 meetings were held with the participation of only $50 \%$ of $\mathrm{SMC} / \mathrm{GB} /$ Committee members <br> 4. 4 or 5 meetings were held with the participation of $70 \%$ of $S M C / G B / C o m m i t t e e$ members |
|  | 5. 6 meetings were held with the participation of $80 \%$ of $\mathrm{SMC} / \mathrm{GB} /$ Committee members. The minutes of the meeting are kept rightly for further action. <br> 3.2 SMC/GB/Committee's meeting on budget and resource allocations(Ins. : Performance Based Management Implementation Policy and Procedure'-page-6, serial no 3.2 ) : |
|  | 1. No meeting was held in past 12 months <br> 2. One meeting was held with the participation of less than $50 \%$ of $S M C / G B / C o m m i t t e e$ members |
|  | 3. One meetings was held but the outcome of the meeting was confidential and only the head of the institution and selected members knew about it <br> 4. 2 meetings were held and all the members were communicated with the decisions of the meeting |
|  | 5. With the participations of all the members, 3 meetings were held (one in each term). All the members as well as the teachers were communicated with the decisions of the meeting. The minutes of the meeting are kept rightly for further action. <br> 3.3 SMC/GB/Committee's meetings on enrollment , attendance and performance of the students (Ins. : Performance Based Management Implementation Policy and Procedure'-page-6, serial no 3.3) : |
|  | 1. No meeting was held in past 12 months <br> 2. Only one meeting was held where only $50 \%$ of the members were present |
|  | 3. Only one meeting was held where discussion was made only on students' enrollment <br> 4. Only one meeting was held where discussion was made on students' enrollment and performance |
| 4. | 5. With the presence of at least $80 \%$ of members, one meeting was held in every term ( 3 in a year) where discussions were made on students' enrollment, attendance and performance. The minutes of the meeting are reserved properly for further action. <br> Teachers' Professionalism |
|  | 4.1 Punctuality and attendance of teachers (presence at least $90 \%$ of working days) (Ins. : Performance Based Management Implementation Policy and Procedure'-page-7, serial no 4.1) : |


| 1. More than $50 \%$ |  |
| :---: | :---: |
| 2. More than $70 \%$ of teachers are regular and punctual <br> 3. More than $80 \%$ of teachers are regular and punctual |  |
| 4. More than $90 \%$ of teachers are regular and punctual <br> 5. All the teachers are regular and punctual. |  |
| 4.2 Percentage of teachers who prepare written lesson plan (Ins. : Performance Based Management Implementation Policy and Procedure'-page-7, serial no 4.2): <br> 1. Less than $25 \%$ of teachers |  |
| 2. From $25 \%$ to $49 \%$ of teachers <br> 3. From $50 \%$ to $74 \%$ of teachers |  |
| 4. From $75 \%$ to $89 \%$ of teachers <br> 5. $90 \%$ or more than that. |  |
| 4.3 Collection and use of Local teaching aids by the teachers (Ins. : Performance Based Management Implementation Policy and Procedure'-page-7, serial no 4.3): <br> 1. Are not collected and used |  |
| 2. Collected but not used <br> 3. Teachers rarely feel the necessity but occasionally used the teaching aids stored in the school |  |
| 4. Low cost teaching materials are collected and usually used in the classroom <br> 5. Low cost teaching materials are collected and regularly used in the classroom. |  |
| 4.4 Identification and additional support to the low performing students (Ins. : Performance Based Management Implementation Policy and Procedure'-page-7, serial no 4.4) <br> 1. Low performing students are not identified |  |
| 2. Low performing students are identified but no corrective measures are taken <br> 3. Action plan for corrective measures is undertaken but the scope of implementation is quite inadequate |  |
| 4. Teachers are aware of the low performing students and take some additional measures for their improvement <br> 5. Teachers are aware of the low performing students and provide additional assistance for their improvement as per the action plan prepared. |  |
| 4.5 Percentage of teachers who attended and participated regular staff meetings (Ins. : Performance Based Management Implementation Policy and Procedure'-page-7, serial no 4.5 ) : <br> 1. Less than $50 \%$ of teachers |  |
| 2. From $50 \%$ to $59 \%$ <br> 3. From $60 \%$ to $69 \%$ |  |
| 4. From $70 \%$ to $79 \%$ <br> 5. All the teachers remain present in the meeting and participate in discussion and decision making. The minutes of the meeting are kept properly for further action. |  |
| 4.6 Percentage of teachers who attended and participated subject based meetings (Ins. : Performance Based Management Implementation Policy and Procedure'-page-7, serial no 4.6) : <br> 1. Less than $50 \%$ of teachers |  |
| 2. From $50 \%$ to $59 \%$ <br> 3. From $60 \%$ to $69 \%$ |  |
| 4. From $70 \%$ to $79 \%$ <br> 5. All the teachers remain present in the meeting and participate in discussion and decision making. The minutes of the meeting are kept properly for further action. |  |
| 4.7 Participation of teachers in In-service teachers' training (minimum 4 days in a year) for professional development (Ins. : Performance Based Management Implementation Policy and Procedure'-page-7, serial no 4.7 ) : |  |




3. $51 \%-70 \%$
4. $71 \%-79 \%$
5. $80 \%$ or more.
7. Teacher \& Community /Guardians Relationships
7.1 Communications between Institution and guardians(Ins. : Performance Based Management Implementation Policy and Procedure'-page-9, serial no 7.1 ):

1. No communication was made in the last 12 months
2. Has made by giving notice to the notice board of the institution
3. Communication is made only when a guardian comes to the institution for any purpose
4. The head of the institution or teachers sometimes invites the guardians formally or in writing
5. Occurs approximately 3 times in a year for seeking opinion of the guardians on various aspects.
7.2 Invitation of guardians to attend meetings on student progress(Ins. : Performance Based $\square$
6. No meeting was arranged in the last 12 months
7. Guardians are invited only when any problem occurs to any particular student
8. No invitation is issued but teachers met with the guardians of weaker students
9. Formal Invitation for attending a meeting regarding student progress is issued once in a year
10. At the end of each term (at least 3 times in a year) invitations letters are issued to guardians for attending meeting on student progress.
7.3 Communications between Institution and community groups (Ins. : Performance Based Management Implementation Policy and Procedure'-page-9, serial no 7.3 ):
11. No communication has been made in the last 12 months
12. For managing the institutional effectively, it is not considered necessary
13. Occurs occasionally when a representative of a community group contacts with the head of the institution
14. Occurs at least once a year when community representatives are invited to join any program being conducted by the institution
15. Occurs regularly through meetings or visits arranged or made between the head of the institution and or teachers and community groups.

Name of the Head of the Institution and Signature (With Seal)
Date:

USEO/ Cluster Officer/ Responsible Officer: Name \& Signature (With Seal)

Checked \& Examined:
Date:

District Education Officer: Name \& Signature

Checked \& Examined:
Date:

## ANNEX 5 <br> Determining the PBM Institutional Rating Score using Institutional Self-Assessment Summary (ISAS)

The ISAS is an instrument that has been developed to measure the 7 main indicators and 45 sub-indicators of institutional performance. The primary users of the ISAS will be:

- Head Teachers of government general secondary schools (Grades 6 to 12)
- Head Teachers of non-government general secondary school (Grades 6 to 12)
- Superintendents of government madrasahs (dakhil and alim)
- Superintendents of non-government madrasahs (dakhil and alim)

The secondary users of ISAS will be:

- Zonal Secondary Education Office personnel
- District Secondary Education Office personnel
- Upazila Secondary Education Office personnel
- Upazila Secondary Education Officers
- Upazila Academic Supervisors
- Research Officers
- Assistant Inspectors etc.


## Basis of Determining the Weighted Score

Analysis of the 7 indicators and 45 sub-indicators resulted in a hypothesis that some sub-indicators have a greater impact or weight on overall institutional performance than others. To determine if the hypothesis was valid the participants of a PBM materials revision workshop held in February 2009 were asked to complete a survey. The participants considered each sub-indicator and on a 5 point Likert scale select the statement (numbered from 1 to 5) which best describes the actual conditions in the institution for compared to each sub-indicator. The survey was completed by 53 respondents, the results were tabulated and entered into an excel spread sheet for statistical processing.

The survey results shown in Tables 2 and 3 (Annex 2) were calculated based on the answers provided by the respondents and presented as a percentage score for each indicator and sub-indicator. The summary results (Table 2) revealed that student performance and teacher professionalism and leadership of the head teacher or superintendent were the three most important indicators of institutional performance.

## Determining the Weighting factor

Using the respondent results the importance of each indicator and sub-indicator was weighted to highlight importance in the determining the overall score for each institution. The weighting factor assigned to each sub-indicator was selected based on the percentage score from as shown on in the survey results. The weighting factor is shown below in Table .

| From | To | Weighting Factor |
| :---: | :---: | :---: |


| $20.0 \%$ | $49.9 \%$ | 1.0 |
| :---: | :---: | :---: |
| $50.0 \%$ | $59.9 \%$ | 1.2 |
| $60.0 \%$ | $69.9 \%$ | 1.4 |
| $70.0 \%$ | $79.9 \%$ | 1.6 |
| $80.0 \%$ | $89.9 \%$ | 1.8 |
| $90.0 \%$ | $100.0 \%$ | 2.0 |

Table 1: Guide for Determining the Weighting Factor.

## Survey Results

| Ref. | Indicators | Survey Result | Ranking (out of 7) |
| :--- | :--- | :---: | :---: |
| 1.0 | Teaching and learning environment | $84.3 \%$ | $\mathbf{5}$ |
| 2.0 | Leadership of Head Teacher or Superintendent | $85.9 \%$ | $\mathbf{3}$ |
| 3.0 | School Management Committee | $84.4 \%$ | $\mathbf{4}$ |
| 4.0 | Teacher Professionalism | $89.4 \%$ | $\mathbf{2}$ |
| 5.0 | Student Performance | $92.4 \%$ | $\mathbf{1}$ |
| 6.0 | Co-curricular activities | $77.5 \%$ | $\mathbf{7}$ |
| 7.0 | Teacher / Institution / Guardian / Community relations | $82.2 \%$ | $\mathbf{6}$ |

Table 2: Survey Results Summary for 7 PBM Indicators

Table 3: Survey results and weighting factors for Sub-Indicators.

| Ref. | Indicators and Sub-Indicators |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1.0 | Teaching and learning environment | 84.3\% |  | 72 |
| 1.1 | Minimum classroom space for enrollment | 84.3 \% | 1.8 | 9 |
| 1.2 | Average students per classroom ratio | 86.0 \% | 1.8 | 9 |
| 1.3 | Safe drinking water | 90.4 \% | 2.0 | 10 |
| 1.4 | Classroom furnishings chairs, benches, desks, tables | 86.8 \% | 1.8 | 9 |
| 1.5 | Library or accessible storage facility | 79.2 \% | 1.6 | 8 |
| 1.6 | Secure records storage locker for institutional files | 85.1 \% | 1.8 | 9 |
| 1.7 | Teacher work area | 71.9 \% | 1.6 | 8 |
| 1.8 | Toilets in operating condition for students and staff | 90.4\% | 2.0 | 10 |
| 2.0 | Leadership of Head Teacher or Superintendent | 85.9 \% |  | 109 |


| Ref. | Indicators and Sub-Indicators |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2.1 | Monitoring activities, communicate with staff \& students and preparation of annual development plan | 91.7 \% | 2.0 | 10 |
| 2.2 | Work related discussions with staff | 89.4 \% | 1.8 | 9 |
| 2.3 | Conduct full staff meetings | 84.2 \% | 1.8 | 9 |
| 2.4 | Conduct subject meetings | 84.2 \% | 1.8 | 9 |
| 2.5 | Organize in-service training for staff | 89.1 \% | 1.8 | 9 |
| 2.6 | Prepare Annual Confidential Report (ACR) | 79.6 \% | 1.6 | 8 |
| 2.7 | Continue professional development to improve | 83.1 \% | 1.8 | 9 |
| 2.8 | Observe conditions and be visible around the institution | 82.3 \% | 1.8 | 9 |
| 2.9 | Provide teaching aids | 86.4 \% | 1.8 | 9 |
| 2.10 | Make arrangements for absent teachers etc. (Stop gap) | 90.2 \% | 2.0 | 10 |
| 2.11 | Ensure classes are held 180 days a year | 88.7 \% | 1.8 | 9 |
| 2.12 | Schedule teachers for 27 to 29 periods per week | 82.6 \% | 1.8 | 9 |
| 3.0 | Institution Management Committee | 84.4 \% |  | 27 |
| 3.1 | MC involvement in PBM planning and monitoring | 82.7 \% | 1.8 | 9 |
| 3.2 | Make provisions for teaching materials and aids | 83.1 \% | 1.8 | 9 |
| 3.3 | Conduct meetings regarding student performance | 87.2 \% | 1.8 | 9 |
| 4.0 | Teacher Professionalism | 89.4\% |  | 75 |
| 4.1 | Punctuality and regular attendance | 98.5 \% | 2.0 | 10 |
| 4.2 | Lesson plans prepared | 90.9 \% | 2.0 | 10 |
| 4.3 | Local teaching aids are used in class | 87.2 \% | 1.8 | 9 |
| 4.4 | Low performing students are identified and assisted | 85.4 \% | 1.8 | 9 |
| 4.5 | Attend full staff meetings | 85.7 \% | 1.8 | 9 |
| 4.6 | Attend subject-specific meetings | 88.8 \% | 1.8 | 9 |
| 4.7 | Participate in in-service training | 88.2 \% | 1.8 | 9 |
| 4.8 | Maintain class records and notes | 91.0 \% | 2.0 | 10 |
| 5.0 | Student Performance | 92.4\% |  | 79 |
| 5.1 | Student attendance and punctuality throughout the year | 89.1 \% | 1.8 | 9 |
| 5.2 | Reduction in the number of drop outs | 95.1 \% | 2 | 10 |
| 5.3 | Reduction in the number of students repeating grades | 95.3 \% | 2 | 10 |
| 5.4 | Student progress throughout the year as per SBA | 92.5 \% | 2 | 10 |
| 5.5 | Grade 10 enrollment and students eligible to sit SSC | Note 1 | 2 | 10 |
| 5.6 | Comparison of SBA and SSC results | Note 1 | 2 | 10 |
| 5.7 | Comparison of JSC/SSC/HSC results to national average | Note 1 | 2 | 10 |
| 5.8 | Highest score (A+) achieved in JSC/SSC/HSC exam. | Note 1 | 2 | 10 |
| 6.0 | Co-curricular activities | 77.5 \% |  | 24 |
| 6.1 | Planning of co-curricular activities | 76.6 \% | 1.6 | 8 |
| 6.2 | Implementing co-curricular activities | 76.6 \% | 1.6 | 8 |
| 6.3 | Participation rate of students in co-curricular activities | 78.5 \% | 1.6 | 8 |
| 7.0 | Teacher / Institution / Guardian / Community relations | 82.2 \% |  | 27 |
| 7.1 | Communications between institution and guardians | 82.6 \% | 1.8 | 9 |
| 7.2 | Invite guardians to attend student progress meetings | 83.4 \% | 1.8 | 9 |


| Ref. | Indicators and Sub-Indicators |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 7.3 | Communication between institution and community groups | 80.4 \% | 1.8 | 9 |
|  | Total Maximum Weighted Score |  |  | 413 |

Note: Sub-indicators $5.5,5.6,5.7 \& 5.8$ were included after the survey was conducted. Ind. 5.7\&\%.5.8 have been changed.

## Calculating the ISAS Weighted Score

To calculate the ISAS weighted score for each sub-indicator multiply the ISAS base score ( 1 to 5 ) as shown on the ISAS instrument (Annex 1) by the weighting factor as shown in the guide presented in Table 1.

$$
\text { ISAS base score } \mathrm{x} \text { weighting factor }=\text { weighted score }
$$

## Converting the Weighted Score to a Percentage

To determine the percentage value of each weighted score the following formula is used.

| $\frac{\text { Weighted score }}{\text { Maximum weighted score }} \quad \times 100=\%$ score |
| :---: |

## Example of Calculating ISAS Weighted Score

See the table below as a sample scoring sheet in which the Base Score is a sample of results from one institution.

|  |  |  | ISAS |  | ISAS Final |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ref. | Weighting | Weighted | Base | Weighted | Percentage |
|  |  | Max score | Score | Score | Score |
| 1.0 | Teaching / Learning Environment |  |  |  |  |
| 1.1 | 1.8 | 9 | 3 | 5.4 | 60.0\% |
| 1.2 | 1.8 | 9 | 3 | 5.4 | 60.0\% |
| 1.3 | 2.0 | 10 | 4 | 8.0 | 80.0\% |
| 1.4 | 1.8 | 9 | 3 | 5.4 | 50.0\% |
| 1.5 | 1.6 | 8 | 2 | 3.2 | 40.0\% |
| 1.6 | 1.8 | 9 | 2 | 3.6 | 40.0\% |
| 1.7 | 1.6 | 8 | 2 | 3.2 | 40.0\% |
| 1.8 | 2.0 | 10 | 4 | 8.0 | 80.0\% |
|  |  | 72 |  | 42.2 | 58.6\% |
|  |  |  |  |  |  |
| 2.0 | Leadership of Head Teacher |  |  |  |  |
| 2.1 | 2.0 | 10.0 | 4 | 8.0 | 80.0\% |



|  |  |  |  | ISAS |  | ISAS Final |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ref. | Weighting | Weighted |  | Base | Weighted | Percentage |
|  |  | Max score |  | Score | Score | Score |
| 7.3 | 1.8 | 9.0 |  | 3 | 5.4 | $60.0 \%$ |
|  |  | $\mathbf{2 7}$ |  |  | $\mathbf{1 8}$ | $\mathbf{6 6 . 7 \%}$ |
|  |  |  |  |  |  |  |

## Example of Summary Classification of Institutional Performance.

| Ref. | Indicators | Score <br> Actual | Score as <br> $\boldsymbol{a} \%$ | Category |
| :--- | :--- | :---: | :---: | :---: |
| 1.0 | Teaching and learning environment | 42.2 | $58.6 \%$ | D |
| 2.0 | Leadership of Head Teacher or Superintendent | 76.4 | $70.0 \%$ | C |
| 3.0 | School Management Committee | 18.0 | $66.7 \%$ | D |
| 4.0 | Teacher Professionalism | 60.6 | $80.8 \%$ | B |
| 5.0 | Student Performance | 65.0 | $82.3 \%$ | B |
| 6.0 | Co-curricular activities | 16.0 | $66.7 \%$ | D |
| 7.0 | Teacher / Institution / Guardian / Community relations | 18.0 | $66.7 \%$ | D |
|  |  | Overall Result and Category | $\mathbf{2 9 6 . 2}$ | $\mathbf{7 0 . 3 \%}$ |

PBM ISAS Classification or Category

| Score |  | Institutional Classification |  |
| :---: | :---: | :---: | :---: |
| From | To | Description | Category |
| $\mathbf{9 0 . 0 \%}$ | $100 \%$ | Top performing | A |
| $\mathbf{8 0 . 0} \%$ | $89.9 \%$ | Well performing | B |
| $\mathbf{7 0 . 0 \%}$ | $79.9 \%$ | Moderate performing | C |
| $\mathbf{5 0 . 0} \%$ | $69.9 \%$ | Poor performing | D |
| $\mathbf{2 0 . 0 \%}$ | $\mathbf{4 9 . 9 \%}$ | Non performing | E |

## END OF REPORT

