

# **Chapter- Nine**

## **Education Finance**



## Chapter- Nine

### Education Finance

**Table 9.1: The Education in National Budget 2015-16 to 2022-23 (Taka in Crore)**

| Year    | National Budget | Education Budget |                                    |                                      |                                 |        | Share (%) of National Budget |                                    |                                      |                  |       | Share (%) of GDP <sup>[2]</sup> |
|---------|-----------------|------------------|------------------------------------|--------------------------------------|---------------------------------|--------|------------------------------|------------------------------------|--------------------------------------|------------------|-------|---------------------------------|
|         |                 | Primary          | Post-Primary                       |                                      |                                 | Total  | Primary                      | Post-Primary                       |                                      |                  | Total |                                 |
|         |                 |                  | Secondary and Higher Edu. Division | Technical and Madrasah Edu. Division | Other Ministries <sup>[1]</sup> |        |                              | Secondary and Higher Edu. Division | Technical and Madrasah Edu. Division | Other Ministries |       |                                 |
| 2015-16 | 295,100         | 14,504           | 20,266                             | --                                   | --                              | 34,770 | 4.91                         | 6.87                               | --                                   | --               | 11.78 | 2.74                            |
| 2016-17 | 284,382         | 22,162           | 21,709                             | --                                   | --                              | 43,871 | 7.79                         | 7.63                               | --                                   | --               | 15.43 | 2.74                            |
| 2017-18 | 341,793         | 22,023           | 21,525                             | 5141                                 | --                              | 48,689 | 6.44                         | 6.30                               | 1.50                                 | --               | 14.25 | 2.71                            |
| 2018-19 | 399,956         | 22,466           | 25,868                             | 5,757                                | --                              | 54,091 | 5.62                         | 6.47                               | 1.44                                 | --               | 13.52 | 2.73                            |
| 2019-20 | 420,160         | 24,041           | 28,401                             | 7,307                                | 3404                            | 63,153 | 5.72                         | 6.76                               | 1.74                                 | 0.81             | 15.03 | 2.8                             |
| 2020-21 | 538,983         | 24,939           | 32,685                             | 7,576                                | 3628                            | 68,828 | 4.63                         | 6.06                               | 1.41                                 | 0.67             | 12.77 | 2.86                            |
| 2021-22 | 593,500         | 28222            | 32413                              | 9009                                 | 3974                            | 73,618 | 4.76                         | 5.46                               | 1.52                                 | 0.67             | 12.40 | 2.82                            |
| 2022-23 | 678,064         | 31761            | 39962                              | 9727                                 | 4424                            | 85874  | 4.68                         | 5.89                               | 1.43                                 | 0.65             | 12.66 | --                              |

[1] Education budget of others ministries includes only the education budget of five ministries. [2] Source: BBS

**Table 9.2: Education Expenditure and Per Student Cost per year by Level (Recurrent – Capital) as per National Budget 2021-2022**

| Level of Education          | Education Expenditure (In Crore taka) |              |              | Percentage Share (%) of Total Budget | Per Student Cost (in taka) |
|-----------------------------|---------------------------------------|--------------|--------------|--------------------------------------|----------------------------|
|                             | Recurrent                             | Capital      | Total        |                                      |                            |
| Junior Secondary            | 11804                                 | 4363         | 16167        | 39.03                                | 20478                      |
| Upper Secondary             | 12224                                 | 4518         | 16742        | 40.42                                |                            |
| Post-Secondary Non Tertiary | 516                                   | 191          | 707          | 1.71                                 |                            |
| Tertiary                    | 5700                                  | 2107         | 7807         | 18.85                                |                            |
| <b>Total (MOE)</b>          | <b>30244</b>                          | <b>11179</b> | <b>41423</b> | <b>100</b>                           |                            |

**Table 9.3: Year wise Wages and Salaries in Cash, Recurrent Expenditure and % of Wages and Salaries (Cash) in Recurrent Expenditure in 2021-2022 to 2024-2025**

| Year                  | Wages and Salaries in Cash (in core) | Recurrent Expenditure (in core) | % of Wages and Salaries (Cash) in Recurrent Expenditure |
|-----------------------|--------------------------------------|---------------------------------|---------------------------------------------------------|
| 2021-2022             | 3471                                 | 28672                           | 12.11                                                   |
| 2022-2023             | 4099                                 | 30244                           | 13.55                                                   |
| 2023-2024 (Estimated) | 4623                                 | 40592                           | 11.39                                                   |
| 2024-2025(Estimated)  | 5070                                 | 49616                           | 10.22                                                   |

**Table 9.4: Number of Non-Govt. Education Institution, Teacher and Employee Getting Salary Subvention (MPO) from Government in 2021-2022**

| Type of Education    | Type of Institution     | No. of Institution | No. of teacher getting MPO | No. of employees (3rd and 4th class) |
|----------------------|-------------------------|--------------------|----------------------------|--------------------------------------|
| School               | Junior secondary school | 2849               | 13134                      | 5052                                 |
|                      | Secondary school        | 13917              | 186836                     | 52580                                |
|                      | <b>(a) Total</b>        | 16766              | 199970                     | 57632                                |
| Madrasah             | Dakhil                  | 5595               | 75985                      | 21363                                |
|                      | Alim                    | 1197               | 24452                      | 1201                                 |
|                      | Fazil                   | 996                | 22473                      | 1007                                 |
|                      | Kamil                   | 167                | 4817                       | 172                                  |
|                      | <b>(b) Total</b>        | 7955               | 127727                     | 23743                                |
| College              | Intermediate            | 1508               | 30640                      | 10773                                |
|                      | Degree                  | 1048               | 38311                      | 13013                                |
|                      | <b>(c) Total</b>        | 2556               | 68951                      | 23786                                |
| <b>Total (a+b+c)</b> |                         | <b>27277</b>       | <b>396648</b>              | <b>105161</b>                        |

Source: Directorate of Secondary and Higher Education (DSHE) and Directorate of Madrasah Education (DME)

**Table 9.5: Govt. Expenditure on Salary Subvention to Non-Govt. Education Institution 2012-13 to 2021-2022 (Tk. in Millions)**

| Type of Institution (Non-Govt.)        | Salary Subvention (MPO) (Tk. in millions) |                |                 |                 |                  |                  |                  |                  |                  |                  |
|----------------------------------------|-------------------------------------------|----------------|-----------------|-----------------|------------------|------------------|------------------|------------------|------------------|------------------|
|                                        | 2012-13                                   | 2013-14        | 2014-15         | 2015-16         | 2016-17          | 2017-18          | 2018-19          | 2019-20          | 2020-21          | 2021-22          |
| School (Jr. & secondary)               | 25855.2                                   | 32268.8        | 34427.39        | 55223.5         | 56977.57         | 56917.82         | 60092.53         | 96123.92         | 100303.83        | 66479.71         |
| College (Intermediate & Degree)        | 13673.3                                   | 19672.2        | 17268.89        | 27123.1         | 27445.66         | 27400.47         | 29372.14         |                  |                  | 32087.91         |
| Madrasah (Dakhil, Alim, Fazil & Kamil) | 15847.1                                   | 16819.9        | 20710.7         | 32720.03        | 33414.13         | 33090.65         | 37460.99         | 36822.72         | 41260.60         | 40838            |
| <b>Total</b>                           | <b>55375.6</b>                            | <b>68760.8</b> | <b>72406.98</b> | <b>115066.6</b> | <b>117837.36</b> | <b>117408.94</b> | <b>126925.67</b> | <b>132946.64</b> | <b>141564.43</b> | <b>139405.62</b> |

Source: Directorate of Secondary and Higher Education (DSHE) and Directorate of Madrasah Education (DME)

**Table 9.6: Number of Student Received Stipend and Tuition Subsidies under Different Projects 2021-2022**

|              | Name of the Project                                                                             | Funded by | No. of Upazila/Thana | Year    | Level/No. of Institution | Number of student received stipend |                |                | Amount disbursed (Million Tk.) |                |              |
|--------------|-------------------------------------------------------------------------------------------------|-----------|----------------------|---------|--------------------------|------------------------------------|----------------|----------------|--------------------------------|----------------|--------------|
|              |                                                                                                 |           |                      |         |                          | Boys                               | Girls          | Total          | Boys                           | Girls          | Total        |
| 1.           | Improving Access and Retention Through Harmonized Stipend Program (HSP)                         | GOB       | 517                  | 2021-22 | Secondary 25,260         | 1879683                            | 2967728        | 4847411        | 5125.43                        | 8092.27        | 13217.71     |
|              |                                                                                                 | GOB       | 517                  | 2021-22 | Higher Secondary 7,079   | 362245                             | 511529         | 873774         | 2361.44                        | 3334.61        | 5696.06      |
|              | Total                                                                                           |           |                      |         | 32339                    | 2241928                            | 3479257        | 5721185        | 7486.88                        | 11426.89       | 18913.77     |
| 2.           | Degree (pass) and Equivalent Students Stipend under Prime Minister's Education Assistance Trust | GOB       | 517                  | 2021-22 | Degree (pass) 3234       | 58006                              | 81547          | 139553         | 312.21                         | 436.02         | 748.23       |
| <b>Total</b> |                                                                                                 |           |                      |         | <b>35573</b>             | <b>2299934</b>                     | <b>3560804</b> | <b>5860738</b> | <b>7799.1</b>                  | <b>11862.9</b> | <b>19662</b> |

Source: \*Prime Minister's Education Assistance Trust (PMEAT)

**Table 9.7(a): Number of Student received Scholarship General and Talent Pool Scholarship by Exams and Amount Disbursed in the fiscal year 2021-22 (DSHE)**

| Name of the Exam. | Number of Students received Board Scholarship |               |              |              |               |               | Amount Disbursement (in Lakh Taka) |                |                 |                |                |                |
|-------------------|-----------------------------------------------|---------------|--------------|--------------|---------------|---------------|------------------------------------|----------------|-----------------|----------------|----------------|----------------|
|                   | General                                       |               | Talent pool  |              | Total         |               | General                            |                | Talent pool     |                | Total          |                |
|                   | Boys                                          | Girls         | Boys         | Girls        | Boys          | Girls         | Boys                               | Girls          | Boys            | Girls          | Boys           | Girls          |
| Ebtedayee         | 13581                                         | 13208         | 7723         | 7423         | 21304         | 20631         | 193.83                             | 188.32         | 144.92          | 139.26         | 338.74         | 327.58         |
| P.S.C             | 62368                                         | 60096         | 46074        | 43730        | 108442        | 103826        | 885.89                             | 853.72         | 861.69          | 818.44         | 1747.58        | 1672.16        |
| J.S.C             | 16066                                         | 13027         | 5861         | 8044         | 21927         | 21071         | 289.19                             | 234.49         | 158.25          | 217.19         | 447.44         | 451.67         |
| J.D.C             | 2483                                          | 2454          | 1307         | 1245         | 3790          | 3699          | 44.69                              | 44.17          | 35.29           | 33.62          | 79.98          | 77.79          |
| S.S.C             | 31531                                         | 30948         | 4456         | 4684         | 35987         | 35632         | 735.61                             | 721.71         | 181.33          | 191.01         | 916.95         | 912.71         |
| Dakhil            | 650                                           | 595           | 571          | 471          | 1221          | 1066          | 13.67                              | 12.49          | 23.54           | 19.41          | 37.21          | 31.91          |
| H.S.C             | 23338                                         | 16169         | 3690         | 1835         | 27028         | 18004         | 613.27                             | 424.48         | 216.08          | 107.06         | 829.35         | 531.53         |
| Alim              | 413                                           | 519           | 98           | 147          | 511           | 666           | 10.16                              | 12.71          | 5.26            | 7.89           | 15.42          | 20.61          |
| Hon's/ masters    | 1729                                          | 1992          | 56           | 59           | 1785          | 2051          | 108.99                             | 125.45         | 8.568           | 8.91           | 240.09         | 260.39         |
| Fazil             | 309                                           | 205           | 103          | 78           | 412           | 283           | 9.22                               | 6.01           | 7.1             | 5.36           | 16.32          | 11.38          |
| <b>Total</b>      | <b>152468</b>                                 | <b>139213</b> | <b>69939</b> | <b>67716</b> | <b>222407</b> | <b>206929</b> | <b>2904.52</b>                     | <b>2623.55</b> | <b>1642.028</b> | <b>1548.15</b> | <b>4669.08</b> | <b>4297.73</b> |

Source:Improvement of Public Financial Services Delivery through Implementation of BACS and iBAS++

**Table 9.7(b): Number of Student received Scholarship General Scholarship by Exams and Amount Disbursed in the fiscal year 2021-22 (DSHE)**

| Name of the Exam. | Number of Students received Stipend |             | Amount Disbursement (in Lakh Taka) |               |
|-------------------|-------------------------------------|-------------|------------------------------------|---------------|
|                   | General                             |             | Total                              |               |
|                   | Boys                                | Girls       | Boys                               | Girls         |
| Tofsili           | 1802                                | 512         | 55.39                              | 57.52         |
| TTC               | 998                                 | 924         | 67.07                              | 62.09         |
| Home Economics    | 2                                   | 178         | .7                                 | 6.41          |
| <b>Total</b>      | <b>2802</b>                         | <b>1614</b> | <b>122.52</b>                      | <b>126.02</b> |

Source: Improvement of Public Financial Services Delivery through Implementation of BACS and iBAS++

**Table 9.7(c): Number of Student received Scholarship General and Talent Pool Scholarship by Exams and Amount Disbursed in the fiscal year 2021-22 (DME)**

| Exam Name    | Number of Students |              |             |             |              |              | Amount Disbursement (in Lakh Taka) |               |              |               |               |               |
|--------------|--------------------|--------------|-------------|-------------|--------------|--------------|------------------------------------|---------------|--------------|---------------|---------------|---------------|
|              | General            |              | Talent Pool |             | Total        |              | General                            |               | Talent Pool  |               | Total         |               |
|              | Boys               | Girls        | Boys        | Girls       | Boys         | Girls        | Boys                               | Girls         | Boys         | Girls         | Boys          | Girls         |
| Alim         | 413                | 519          | 98          | 147         | 511          | 666          | 10.16                              | 12.72         | 5.25         | 7.89          | 15.42         | 20.6          |
| Dakhil       | 650                | 595          | 571         | 471         | 1221         | 1066         | 13.67                              | 12.49         | 23.54        | 19.41         | 37.21         | 31.9          |
| Ebtedayee    | 13581              | 13208        | 7723        | 7423        | 21304        | 20631        | 193.83                             | 188.32        | 144.92       | 139.26        | 338.74        | 327.58        |
| Fazil        | 309                | 205          | 103         | 78          | 412          | 283          | 9.21                               | 6.01          | 7.1          | 5.36          | 16.32         | 11.38         |
| JDC          | 2483               | 2454         | 1307        | 1245        | 3790         | 3699         | 44.69                              | 44.17         | 35.29        | 33.62         | 79.98         | 77.79         |
| <b>Total</b> | <b>17436</b>       | <b>16981</b> | <b>9802</b> | <b>9364</b> | <b>27238</b> | <b>26345</b> | <b>271.56</b>                      | <b>263.71</b> | <b>216.1</b> | <b>205.54</b> | <b>487.67</b> | <b>469.25</b> |

Source: Improvement of Public Financial Services Delivery through Implementation of BACS and iBAS++

**Table 9.7(d): Number of Student received Scholarship General and Talent Pool Scholarship by Exams and Amount Disbursed in the fiscal year 2021-22 in (Technical Education)**

| Exam                | Total Students |               |            |               | Amount Disbursement (in Lakh Taka) |                 |             |                 |
|---------------------|----------------|---------------|------------|---------------|------------------------------------|-----------------|-------------|-----------------|
|                     | Boys           | Girls         | Others     | Total         | Boys                               | Girls           | Others      | Total           |
| Class_06            | 3418           | 6199          | 2          | 9619          | 48.19                              | 87.41           | 0.03        | 135.63          |
| Class_07            | 1941           | 3892          | 2          | 5835          | 27.37                              | 54.88           | 0.03        | 82.27           |
| Class_08            | 1382           | 3833          | 5          | 5220          | 23.63                              | 65.54           | 0.08        | 89.26           |
| Class_09            | 56548          | 113977        | 62         | 170587        | 1017.86                            | 2051.59         | 1.12        | 3070.57         |
| Class_10            | 63792          | 139544        | 88         | 203424        | 1148.26                            | 2511.79         | 1.58        | 3661.63         |
| Class_11            | 2030           | 9786          | 6          | 11822         | 71.05                              | 342.51          | 0.21        | 413.77          |
| Class_12            | 1438           | 8422          | 4          | 9864          | 50.33                              | 294.77          | 0.14        | 345.24          |
| Diploma_Semister_1  | 9536           | 51932         | 20         | 61488         | 381.44                             | 2077.28         | 0.8         | 2459.52         |
| Diploma_Semister_02 | 8550           | 41389         | 26         | 49965         | 342.00                             | 1655.56         | 1.04        | 1998.6          |
| Diploma_Semister_04 | 6925           | 39071         | 25         | 46021         | 277.00                             | 1562.84         | 1.00        | 1840.84         |
| Diploma_Semister_6  | 6309           | 29917         | 19         | 36245         | 252.36                             | 1196.68         | 0.76        | 1449.8          |
| Diploma_Semister_8  | 5013           | 26181         | 16         | 31210         | 200.52                             | 1047.24         | 0.64        | 1248.4          |
| <b>Total</b>        | <b>166882</b>  | <b>474143</b> | <b>275</b> | <b>641300</b> | <b>3840.01</b>                     | <b>12948.09</b> | <b>7.43</b> | <b>16795.53</b> |

Source: Improvement of Public Financial Services Delivery through Implementation of BACS and iBAS++