## Grant No. 36

## 139 - Ministry of Industries

## **Medium Term Expenditure**

(Taka in Thousands)

| Description             | Budget     | Proje      | ection     |
|-------------------------|------------|------------|------------|
| Description             | 2023-24    | 2024-25    | 2025-26    |
| Operating Expenditure   | 370,65,00  | 392,65,00  | 420,13,00  |
| Development Expenditure | 2652,95,00 | 2838,66,00 | 3037,36,00 |
| Total                   | 3023,60,00 | 3231,31,00 | 3457,49,00 |
|                         |            |            |            |
| Recurrent               | 407,59,50  | 1395,60,44 | 1231,49,01 |
| Capital                 | 354,50,50  | 1835,70,56 | 2225,99,99 |
| Financial Asset         | 2261,50,00 | 0          | 0          |
| Liability               | 0          | 0          | 0          |
| Total                   | 3023,60,00 | 3231,31,00 | 3457,49,00 |

#### 1.0 Mission Statement and Major Functions

#### 1.1 Mission Statement

Creating employment, earning foreign exchange and ensuring economic development through rapid industrialization.

#### 1.2 Major Functions

- 1.2.1 Keeping in view the risks of climate change, formulation of contemporary industrial policies and ensuring environment-friendly industrialization;
- 1.2.2 Increase in investment and safety through international capital investment treaty;
- 1.2.3 Enhancing labour skill and labour productivity through entrepreneurship and industrial management training;
- 1.2.4 Strengthening patent, design and trademarks activities and ensuring protection of intellectual property;
- 1.2.5 Promotion of cottage, small and medium industries, production of fertilizer, sugar and salt under state management;
- 1.2.6 Setting local standardization and justification of goods and services commensurate with international standard and accreditation;
- 1.2.7 Providing policy support to ship building and ship recycling industry and
- 1.2.8 Undertaking research activities to make state-owned industries/enterprises profitable.

## 2.0 Medium Term Strategic Objectives and Activities

| Medium-Term Strategic<br>Objectives          | Activities   | Implementing<br>Departments/Agencies            |  |  |
|--|--|---|--|--|
| 1  | 2  | 3   |  |  |
| Rapid growth and development of the industry | <ul> <li>Granted patent rights</li> <li>Register designs for new industrial products</li> <li>Register trademarks for industrial products</li> </ul> | Department of Patent,     Design and Trademarks |  |  |

| Medium-Term Strategic<br>Objectives                         | Activities  | Implementing Departments/Agencies   |
|---|---|---|
| 1   | 2   | 3   |
|   | Registration of Geographical Indication Products  |   |
|   | Infrastructure development of small and cottage industrial parks     Conduct and publish sub-sector study and marketing research     Marketing management     Creation of employment     Ensuring iodine addition to salt in private sector | Bangladesh Small and<br>Cottage Industries<br>Corporation (BSCIC)             |
|   | Cooperation in private sector industrial production<br>and environmental protection   |   |
|   | Eenrichment of vitamin A mixture in edible oill   | Secretariat   |
|   | Manufacture of fertilizers, paper, cement, insulators<br>and sanitary ware, glass sheets, caustic soda, liquid<br>chlorine, hydrochloric acid, bleaching powder   | <ul> <li>Bangladesh Chemical<br/>Industries Corporation<br/>(BCIC)</li> </ul> |
|   | Ensuring import, marketing and distribution of<br>fertilizers for agricultural security   |   |
|   | Production of Sugar   | Bangladesh Sugar and<br>Food Industries<br>Corporation (BSFIC)                |
|   | Enhancing the production of industrial products and protecting the environment  | Bangladesh Steel and<br>Engineering Corporation<br>(BSEC)                     |
| Upgrading the quality of products to international standard |   | Bangladesh Standard and<br>Testing Institution (BSTI)                         |
|   | Ensuring product quality and measurement     Conduct training on standards  | Bangladesh Accreditation  |
|   | Accreditation to testing and calibration  | Board (BAB)   |
|   | Accreditation to certificate giving authority   |   |
|   | Accreditation to medical Laboratory as per ISO15189     Accreditation of inspection bodies  |   |
|   | Strengthening membership of international organizations   |   |
| 3. Environment- friendly                                    | Conduct tests for operators   | Office of the Chief   |
| sustainable industrial development                          | Inspection of boilers for registration  | Inspector of Boilers  |
| considering climate   | Inspection of boilers for making boilers locally  |   |
| change  | Efficiency assessment of Boiler Attendants     Organizing awareness workshop  |   |
| Develop entrepreneurs and skilled labour force              | Organize training on business management and entrepreneurial development  | Bangladesh Institute of<br>Management (BIM)                                   |

| Medium-Term Strategic<br>Objectives                                  | Activities  | Implementing<br>Departments/Agencies                              |
|--|---|---|
| 1  | 2   | 3   |
|  | Bangladesh Industrial<br>Technical Assistance<br>Centre (BITAC)   |   |
|  | Entrepreneur identification, training and technology transfer   | Bangladesh Small and<br>Cottage Industries<br>Corporation (BSCIC) |
|  | Provide training to the work force of state-owned<br>enterprises to enhance their productivity          | National Productivity     Organization                            |
| Ensuring profitable and climate sensitive state-<br>owned industries | Identify reasons of non-profitability of public industrial units through research, seminars, symposiums | National Productivity     Organization                            |
|  | Prize-giving for the contribution in industrial sector  |   |
|  | Conducting research   |   |
|  | Providing Consultancy Services (KAIZEN)   |   |
|  | Observance of National Productivity Day   |   |

#### 3.0 Poverty, Gender and Climate Change Reporting

## 3.1 Impact of Medium Term Strategic Objectives on Poverty Reduction, Women's Advancement and Climate Change

#### 3.1.1 Sustainable and climate sensitive industrial growth and development

**Impact on Poverty Reduction:** An updated industrial policy and legislative framework will help to create an enabling environment for industrial growth. This effort will increase industrial production. This, in turn, will provide employment opportunities for poor people and products will be available at a reasonable price.

**Impact on Women's Advancement:** A healthy and safe working environment will be created by updating industrial policy and legal framework and that will ensure safety and security to working women. As a result, participation of women as worker as well as entrepreneur in industrial production will be ensured, and thus expedite pace of women advancement and empowerment.

**Impact on Climate Change Adaptation and Mitigation:** An attempt is taken to formulate climate-sensitive policy and investment in industrial sector ascertain efficiency. This will help reducing risk of climate change and emission of carbon.

#### 3.1.2 Upgrading the quality of products to international standard

**Impact on Poverty Reduction:** Standardization of local products into international standard will extend wide market coverage. This will engage poor people in income generating industrial sector.

**Impact on Women's Advancement:** Quality improvement of local products will extend its market. This will encourage women to engage in income generating industrial sector.

Impact on Climate Change Adaptation and Mitigation: No direct link to climate change.

#### 3.1.3 Environment-friendly sustainable industrial development

**Impact on Poverty Reduction:** Industrial environment will be improved by ensuring pollution free production. This will have an impact on reduction of health hazards to industrial labour and the poor people's living in close proximity to industrial sites.

**Impact on Women's Advancement:** These activities will reduce health risks of women workers. Thus, it will ensure good health for mothers and their family members.

**Impact on Climate Change Adaptation and Mitigation:** Ensuring use of quality boilers in industries will cause low carbon emission. With the aim of establishing environment-friendly industries, setting up ETP will reduce greenhouse gas emissions and will help to combat climate change.

#### 3.1.4 Development of high priority Industrial sectors

**Impact on Poverty Reduction:** Small scale industries will be developed by creating entrepreneurship and skills of workers will be increased through training. As a result, labour productivity will increase and the poor workers will be guaranteed increased income.

**Impact on Women's Advancement:** It will be possible to develop skilled women entrepreneurs and workers by ensuring the priority of women entrepreneurs in getting plots in industrial parks along with ensuring the participation of women in various labour training programs.

Impact on Climate Change Adaptation and Mitigation: No direct link to climate change.

#### 3.1.5 Develop entrepreneurs and skilled labour force

**Impact on Poverty Reduction:** Making state-owned industries profitable by ensuring full productivity and reducing wastage will increase job security and reduce labour dissatisfaction. As a result, overall industrial production will increase and the poverty of poor workers will be eased by increasing their income.

**Impact on Women's Advancement:** If the state-owned industries are profitable, more investment opportunities will be created, which will help in creating a women-friendly working environment.

Impact on Climate Change Adaptation and Mitigation: No direct link to climate change.

#### 3.2 Poverty Reduction, Women's Advancement and Climate Change Related Allocation

(Taka in Thousand)

| Description       | Budget     | Projection |           |  |  |  |
|-------------------|------------|------------|-----------|--|--|--|
| Description       | 2023-24    | 2024-25    | 2025-26   |  |  |  |
| Poverty Reduction | 2042,13,26 | 1099,28,70 | 800,74,06 |  |  |  |
| Gender            | 752,58,07  | 836,56,52  | 682,24,66 |  |  |  |
| Climate Change    | 251,46,00  | 276,60,60  | 304,26,66 |  |  |  |

#### 4.1 Priority Spending Areas/Schemes

|    | Priority Spending Areas/Schemes  | Related Medium Term Strategic<br>Objectives       |
|----|--|---|
| 1. | Ensuring pollution free industrialization  The aim of the Ministry of Industry is to increase employment and productivity by exploiting the needs and potential of various industries including shipbuilding industry, plastic and printing industry, chemical go downs, setting up urea fertilizer factories. Therefore, setting up of 1 new fertilizer plant at Ghorashal Palash, producing formaldehyde 85; Production of sugar from beets; Setting up of insulators, electrical transformers and glass factories and setting up of industries such as shipbuilding, plastics and printing, salt production etc. have been prioritized. Besides, ensuring infrastructure facilities for tannery and pharmaceuticals industries, shifting them out of the city and setting up Common Effluent Treatment Plant (ETP/CETP) in industrial parks has been prioritized. | Rapid growth and development of the industry      |
| 2. | Providing training and assistance to industrial entrepreneurs  Training in Entrepreneurial Management, Technical and Skill Development of Workers through BSCIC, BAB, BITAC, BIM, SME Foundation and TICI (BCIC) will create new entrepreneurship and increase productivity, these sectors have been prioritized.  | Develop Entrepreneurs and<br>skilled labour force |

|    | Priority Spending Areas/Schemes  | Related Medium Term Strategic<br>Objectives         |
|----|--|---|
| 3. | Strengthening and expanding the BSCIC industrial estate/economic zone programs.  |   |
|    | Expansion of the industrial estate programme will ensure building of industrial infrastructure and other facilities in economically less developed areas, which will accelerate the speed of industrialization. Establishment of pharmaceutical parks and supplying of raw materials of it will ensure pharmaceutical industry self-sufficient. Its exportable surplus will earn foreign exchange for the country. Hence, this has been considered as a priority area. |   |
| 4. | Reviving the defunct state-owned enterprises and establishment of new ones according to demand and prospect  | Ensuring state-owned industrialization and creating |
|    | To create a self-reliant economy by setting up industries using domestic raw materials as well as to launch state-owned closed industries through Balancing, Modernization, Replacement and Expansion (BMRE).  | employment opportunities                            |

## 4.2 Medium Term Expenditure Estimates and Projection (2023-24 to 2025-26)

## 4.2.1 Expenditure by Department/Agencies/Institutional Units

(Taka in Thousands)

| Description                                     | Budget     | Revised    | Budget     | Projection |            |  |
|---|------------|------------|------------|------------|------------|--|
| Description                                     | 202        | 2-23       | 2023-24    | 2024-25    | 2025-26    |  |
| Secretariat, Ministry of Industries             | 1486,19,00 | 2196,99,78 | 2992,65,00 | 3196,64,27 | 3415,38,90 |  |
| Office of the Chief Inspector of Boiler         | 5,79,21    | 1,87,25    | 5,91,00    | 6,44,00    | 7,17,00    |  |
| Offices of the Deputy Chief Inspector of Boiler | 7,09,79    | 5,46,96    | 6,68,00    | 8,00,00    | 9,00,00    |  |
| Department of Patent, Design and Trade Mark     | 8,54,00    | 7,38,12    | 8,97,00    | 9,22,73    | 9,56,05    |  |
| National Productivity Organization              | 13,53,00   | 10,75,29   | 9,39,00    | 11,00,00   | 16,37,05   |  |
| Grand Total :                                   | 1521,15,00 | 2222,47,40 | 3023,60,00 | 3231,31,00 | 3457,49,00 |  |

## 4.2.2 Expenditure by Economic Group Wise

(Taka in Thousands)

| Economic | Description   | Budget    | Revised   | Budget    | Projection |            |  |
|----------|---|-----------|-----------|-----------|------------|------------|--|
| Group    | Description   | 2022      | 2-23      | 2023-24   | 2024-25    | 2025-26    |  |
|          | Recurrent Expenditure                                   |           |           |           |            |            |  |
| 3111     | Wages and salaries in cash                              | 36,49,46  | 29,99,31  | 35,38,60  | 38,01,37   | 40,24,23   |  |
| 3211     | Administrative expenses                                 | 11,39,71  | 9,98,29   | 13,77,61  | 9,02,19    | 9,46,28    |  |
| 3221     | Fees, charges and commissions                           | 20,05     | 10,08     | 8,30      | 24,81      | 25,39      |  |
| 3231     | Training  | 4,94,23   | 3,99,23   | 2,83,00   | 2,66,00    | 2,77,72    |  |
| 3243     | Petrol, oil and lubricants                              | 76,85     | 61,88     | 77,65     | 83,77      | 87,08      |  |
| 3244     | Travel and Transfer                                     | 2,60,85   | 1,25,39   | 3,64,80   | 2,83,52    | 2,95,55    |  |
| 3255     | Printing and stationery                                 | 1,42,19   | 1,06,05   | 1,56,25   | 1,52,36    | 1,62,14    |  |
| 3256     | General supplies and materials                          | 10,50     | 10,60     | 13,10     | 13,08      | 14,12      |  |
| 3257     | Professional services, honorariums and special expenses | 5,39,36   | 5,19,58   | 10,15,60  | 5,43,76    | 9,86,01    |  |
| 3258     | Repairs and maintenance                                 | 4,55,20   | 4,30,35   | 4,40,01   | 5,11,44    | 5,19,64    |  |
| 3631     | Current grants  | 256,90,30 | 239,02,18 | 262,34,60 | 281,64,29  | 300,42,69  |  |
| 3632     | Capital grants  | 48,74,70  | 38,68,90  | 34,81,40  | 38,99,38   | 38,85,11   |  |
| 3821     | Current transfers not elsewhere classified              | 3,70      | 90        | 85        | 90         | 90         |  |
| 3823     | Current transfers for projects                          | 21,19,00  | 20,51,00  | 31,93,50  | 1009,03,84 | 818,73,92  |  |
| 3911     | Reserve   | 71,00     | 0         | 5,74,23   | 9,73       | 8,23       |  |
|          | Total : - Recurrent Expenditure                         | 395,47,10 | 354,83,74 | 407,59,50 | 1395,60,44 | 1231,49,01 |  |

| Economic | Paravirátion.                     | Budget     | Revised    | Budget     | Projec     | ction      |
|----------|-----------------------------------|------------|------------|------------|------------|------------|
| Group    | Description                       | 2022       | 2-23       | 2023-24    | 2024-25    | 2025-26    |
|          | Capital Expenditure               |            |            |            |            |            |
| 4112     | Machinery and equipment           | 4,84,90    | 38,26      | 5,58,50    | 5,62,80    | 6,85,91    |
| 4113     | Other fixed assets                | 1,24,00    | 1,04,40    | 52,00      | 55,60      | 56,00      |
| 4141     | Land                              | 0          | 0          | 1,09,02    | 0          | 0          |
| 4211     | Capital expenditure for project   | 96,92,00   | 126,45,00  | 221,65,98  | 1829,52,16 | 2218,58,08 |
| 4911     | Reserve                           | 47,73,00   | 0          | 125,65,00  | 0          | 0          |
|          | Total : - Capital Expenditure     | 150,73,90  | 127,87,66  | 354,50,50  | 1835,70,56 | 2225,99,99 |
|          | Assets                            |            |            |            |            |            |
| 7215     | Loans                             | 585,04,40  | 1043,89,60 | 1356,98,00 | 0          | 0          |
| 7216     | Equity and investment fund shares | 389,89,60  | 695,86,40  | 904,52,00  | 0          | 0          |
|          | Total : - Assets                  | 974,94,00  | 1739,76,00 | 2261,50,00 | 0          | 0          |
|          | Grand Total :                     | 1521,15,00 | 2222,47,40 | 3023,60,00 | 3231,31,00 | 3457,49,00 |

## 5.0 Key Performance Indicators (KPIs)

| Indicator  | Related<br>Strategic | Unit | Revised<br>Target | Actual | Target  | Revised<br>Target | Medium Term T |         | Γargets |  |
|--|----------------------|------|-------------------|--------|---------|-------------------|---------------|---------|---------|--|
|  | Objectives           |      | 2021              | 1-22   | 2022-23 |                   | 2023-24       | 2024-25 | 2025-26 |  |
| 1  | 2                    | 3    | 4                 | 5      | 6       | 7                 | 8             | 9       | 10      |  |
| Contribution of industrial sector (manufacturing) to GDP         | 1-5                  | %    | 36.00             | 35.01  | 42.00   | 38                | 38.50         | 39      | 40      |  |
| Rate of growth of industrial production                          |                      |      |                   |        |         |                   |               |         |         |  |
| a. Large and medium industries                                   | 1,2,4,5,             | %    | 16.00             | 12.87  | 17.00   | 13.00             | 17.00         | 17.00   | 17.00   |  |
| b. Small industries  |                      |      | 17.00             | 11.75  | 17.00   | 12.00             | 16.00         | 16.00   | 17.00   |  |
| Production of chemical<br>fertilizers against domestic<br>demand | 1.5                  | %    | 43.00             | 40.00  | 60      | 45.00             | 50            | 50      | 52.00   |  |
| Production of sugar against domestic demand                      | 1                    | %    | 3.00              | 2.00   | 8.00    | 2.00              | 5.00          | 5.00    | 5.00    |  |

# 6.0 Recent Achievements, Activities, Output Indicators and Targets and Expenditure Estimates of the Departments/Agencies

#### 6.1 Secretariat

6.1.1 Recent Achievements: In the last three fiscal years, nine laws and Seven policies have been formulated. In order to contribute for the industrial development, 160 people were selected as commercially important persons (CIP-Industries) in different categories. President's Industrial Development Award has been given to 57 industrial entrepreneurs/institutions in different categories and for the 1st time, 23 people have been awarded the Bangabandhu Shilpa Award. The Ministry of Industry has been ranked 2nd at the national level in achieving integrity. Under the scheme under the Secretariat, 63.00 lakh MT of edible oil has been ensured vitamin A admixture.

#### 6.1.2 Activities, Output Indicators and Targets

| Activities                                  | Output Indicator   | Related<br>Strategic | Target   Actual   Target   Target |      | Revised<br>Target | Mediu | ım Term Ta | rgets   |         |         |
|---|--|----------------------|-----------------------------------|------|-------------------|-------|------------|---------|---------|---------|
|   |  | Objectives           |                                   | 2021 | -22               | 202   | 22-23      | 2023-24 | 2024-25 | 2025-26 |
| 1   | 2  | 3                    | 4                                 | 5    | 6                 | 7     | 8          | 9       | 10      | 11      |
| Fortification of edible oil with vitamin -A | Production of<br>Fortified<br>edible oil<br>with vitamin-A | 1                    | Metric ton<br>in lakh             | 16   | 21.48             | 16.00 |            | 17.00   |         | -       |

#### 6.1.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

|   | Related  | Actual   | Budget    | Revised  | Medium Ter | rm Expenditure | Estimates |
|---|----------|----------|-----------|----------|------------|----------------|-----------|
| Name of the Institutional Unit/Scheme/ Project  | Activity | 2021-22  | 2022      | 2-23     | 2023-24    | 2024-25        | 2025-26   |
| 1   | 2        | 3        | 4         | 5        | 6          | 7              | 8         |
| Operating Activities  |          |          |           |          |            |                |           |
| General Activity  |          |          |           |          |            |                |           |
| 1390101 - Secretariat, Ministry of Industries   |          | 30,94,15 | 49,58,00  | 42,22,70 | 51,88,00   | 53,34,60       | 54,75,10  |
| Total : General Activity  | /        | 30,94,15 | 49,58,00  | 42,22,70 | 51,88,00   | 53,34,60       | 54,75,10  |
| Special Activity  |          |          |           |          |            |                |           |
| 120000801 - Loans to Government Employees   |          | 1,05     | 20,00     | 10,00    | 20,00      | 0              | 0         |
| 127000801 - Asain Productivity Organization (APO)   |          | 1,56,53  | 1,73,00   | 2,35,00  | 2,50,00    | 0              | 0         |
| 127011801 - International Organization of Standard (ISO)  |          | 48,99    | 51,00     | 60,00    | 60,00      | 0              | 0         |
| 127018001 - UNIDO (United Nations Industrial<br>Development Organisation)   |          | 6,04     | 20,00     | 10,00    | 10,00      | 0              | 0         |
| 127018901 - World Intellectual Property<br>Organisation   |          | 6        | 16,00     | 3,00     | 3,00       | 0              | 0         |
| 127021901 - International Electrotechnical<br>Commission  |          | 21,89    | 38,00     | 26,00    | 26,00      | 0              | 0         |
| Total : Special Activity  | /        | 2,34,56  | 3,18,00   | 3,44,00  | 3,69,00    | 0              | 0         |
| Total : Operating Activities  | s        | 33,28,71 | 52,76,00  | 45,66,70 | 55,57,00   | 53,34,60       | 54,75,10  |
| Development Activities  |          |          |           |          |            |                |           |
| Annual Development Program  |          |          |           |          |            |                |           |
| 221000139 - Reserve for unapproved project<br>Ministry of Industries  | -        | 0        | 47,22,00  | 0        | 125,65,00  | 0              | 0         |
| 223047000 - Safe and Environmentally Sound Ship<br>Recycling in Bangladesh Phase-III (01/12/2022-<br>31/05/2024)  | -        | 0        | 0         | 0        | 11,27,00   | 0              | 0         |
| 224056100 - Implementation of the National Quality<br>Policy (NQP) and Establishment of Bangladesh<br>National Quality and Technical Regulation Council<br>(BNQTRC)" (01/07/2016 -30/06/2020) |          | 13,53    | 20,00     | 0        | 0          | 0              | 0         |
| Total : Annual Development Progran  | 1        | 13,53    | 47,42,00  | 0        | 136,92,00  | 0              | 0         |
| Total : Development Activities  | s        | 13,53    | 47,42,00  | 0        | 136,92,00  | 0              | 0         |
| Total   | :        | 33,42,24 | 100,18,00 | 45,66,70 | 192,49,00  | 53,34,60       | 54,75,10  |

#### 6.2 Bangladesh Accreditation Board (BAB)

**Recent Achievements:** Bangladesh Accreditation Board (BAB) accredited 116 (One Hundred and Sixteen) Conformity Assessment Bodies (CAB's) in last 03 fiscal years. BAB organized several05 (Five) days Assessor training courses on different international standards. BAB also organized 68 technical training courses on Method Validation and Traceability, Measurement Uncertainty etc. Almost 2500 Laboratory personnel and academicians were trained in those courses. BAB's accreditation is recognized globally, since BAB signed Mutual Recognized Arrangement (MRA) with Asia Pacific Accreditation Cooperation (APAC) and International Laboratory Accreditation Cooperation (ILAC).

#### 6.2.2 Activities, Output Indicators and Targets

|    | Activities                               | Output Indicator                     | Related<br>Strategic |        | Revised<br>Target | Actual | Target | Revised<br>Target | Medi | um Term Ta | rgets   |
|----|--|--------------------------------------|----------------------|--------|-------------------|--------|--------|-------------------|------|------------|---------|
|    |  |                                      | Objectives           |        | 2020              | -21    | 202    | 2021-22           |      | 2023-24    | 2024-25 |
|    | 1  | 2                                    | 3                    | 4      | 5                 | 6      | 7      | 8                 | 9    | 10         | 11      |
| 1. | Conduct training on standards            | Trained personnel<br>(Lead Assessor) | 02                   | Person | 194               | 194    | 210    | 226               | 230  | 250        | 260     |
| 2. | Accreditation to testing and calibration | Accredited laboratories              |                      | No.    | 74                | 74     | 78     | 84                | 90   | 100        | 110     |

|    | Activities   | Output Indicator                                     | Related<br>Strategic | Strategic Unit | Revised<br>Target | Actual | Target | Revised<br>Target | Medi    | um Term Ta | rgets   |
|----|--|--|----------------------|----------------|-------------------|--------|--------|-------------------|---------|------------|---------|
|    |  |  | Objectives           |                | 2020              | -21    | 202    | 1-22              | 2022-23 | 2023-24    | 2024-25 |
|    | 1  | 2  | 3                    | 4              | 5                 | 6      | 7      | 8                 | 9       | 10         | 11      |
| 3. | Accreditation to certification giving bodies                     | Accredited agency)                                   |                      |                | 8                 | 8      | 9      | 15                | 18      | 20         | 22      |
| 4. | Accreditation to medical laboratory as per ISO15189              | Accredited medical<br>laboratories                   |                      |                | 4                 | 3      | 7      | 5                 | 6       | 7          | 8       |
| 5. | Grant of accreditation to inspection bodies                      | Accredited inspection body                           |                      |                | 5                 | 3      | 7      | 4                 | 5       | 6          | 7       |
| 6. | Strengthening<br>membership in<br>International<br>Organizations | Participation in technical committee & working group |                      |                | 3                 | 3      | 5      | 4                 | 5       | 5          | 5       |

#### 6.2.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

|  |          |         |         |         |           | (             | in modeliae, |
|--|----------|---------|---------|---------|-----------|---------------|--------------|
| Name of the Institutional Unit/Scheme/ Project | Related  | Actual  | Budget  | Revised | Medium Te | rm Expenditur | e Estimates  |
| Name of the institutional Unit/Scheme/ Project | Activity | 2021-22 | 2022    | 2-23    | 2023-24   | 2024-25       | 2025-26      |
| 1  | 2        | 3       | 4       | 5       | 6         | 7             | 8            |
| Operating Activities                           |          |         |         |         |           |               |              |
| Support Activity                               |          |         |         |         |           |               |              |
| 131013300 - Bangladesh Accreditation Board     | 1-6      | 2,40,00 | 2,95,00 | 2,44,40 | 2,65,00   | 3,00,00       | 4,00,00      |
| Total : Support Activity                       |          | 2,40,00 | 2,95,00 | 2,44,40 | 2,65,00   | 3,00,00       | 4,00,00      |
| Total : Operating Activities                   |          | 2,40,00 | 2,95,00 | 2,44,40 | 2,65,00   | 3,00,00       | 4,00,00      |
| Total :  |          | 2,40,00 | 2,95,00 | 2,44,40 | 2,65,00   | 3,00,00       | 4,00,00      |

#### 6.3 Office of the Chief Inspector for Boilers

6.3.1 Recent Achievements: In last three years, 07 (seven) new regional offices have been established in Khulna, Rangpur, Mymensingh, Sylhet, Gazipur, Narayanganj and Narsingdi districts. The activities of the mentioned regional offices have started on 03/01/2021. Boiler Act-2022 has been enacted in 2022. In the last 03 financial years, a total of 2,060 boilers have been registered, 539 construction certificates have been issued after inspection of locally made boilers and boiler attendant qualification certificates have been issued to 693 candidates after taking the examination of apprentices engaged in boiler work. A total of 24 meetings were held for public awareness on boilers and non-tax revenue of Tk 17.36 crore was collected during the said period.

#### 6.3.2 Activities, Output Indicators and Targets

|    | Activities                                       | Output Indicator                           | Related<br>Strategic | Unit   | Revised<br>Target | Actual  | Target | Revised<br>Target | Medi | um Term Ta | rgets   |
|----|--|--|----------------------|--------|-------------------|---------|--------|-------------------|------|------------|---------|
|    |  |  | Objectives           |        | 2021              | 2021-22 |        | 2022-23           |      | 2024-25    | 2025-26 |
|    | 1  | 2  | 3                    | 4      | 5                 | 6       | 7      | 8                 | 9    | 10         | 11      |
| 1. | Conduct tests for operators                      | No of examinee                             |                      |        | 1050              | 1053    | 1100   | 1100              | 1150 | 1150       | 1150    |
| 2. | Inspection of boilers for                        | Renewed Boiler                             |                      | Number | 5600              | 7399    | 5800   | 5800              | 7500 | 7500       | 7500    |
|    | registration                                     | Registered Boilers                         |                      |        | 390               | 815     | 400    | 400               | 850  | 850        | 850     |
| 3. | Inspection of boilers for making boilers locally | Certification to manufactured boiler       | 3                    |        | 200               | 211     | 200    | 200               | 250  | 250        | 250     |
| 4. | Efficiency<br>assessment of<br>Boiler Attendants | Certification after conducting examination | ı                    | Person | 300               | 151     | 300    | 300               | 300  | 300        | 300     |
| 5. | Providing in-<br>house training                  | In-house training                          |                      | Hours  | 12                | 12      | 12     | 12                | 12   | 12         | 12      |
| 6. | Organizing<br>awareness<br>workshop              | Awareness meeting                          |                      | No     | 10                | 4       | 10     | 10                | 10   | 10         | 10      |

#### 6.3.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

| Name of the Institutional Heid/Oaks and Paris A           | Related  | ated Actual | Budget   | Revised | Medium Te | rm Expenditur | e Estimates |  |
|---|----------|-------------|----------|---------|-----------|---------------|-------------|--|
| Name of the Institutional Unit/Scheme/ Project            | Activity | 2021-22     | 202      | 2-23    | 2023-24   | 2024-25       | 2025-26     |  |
| 1   | 2        | 3           | 4        | 5       | 6         | 7             | 8           |  |
| General Activity  |          |             |          |         |           |               |             |  |
| 1390201 - Office of the Chief Inspector of Boiler         | 1-5      | 1,86,78     | 5,79,21  | 1,87,25 | 5,91,00   | 6,44,00       | 7,17,00     |  |
| 1390202 - Offices of the Deputy Chief Inspector of Boiler | 1-5      | 1,82,35     | 7,09,79  | 5,46,96 | 6,68,00   | 8,00,00       | 9,00,00     |  |
| Total : General Activity                                  |          | 3,69,13     | 12,89,00 | 7,34,21 | 12,59,00  | 14,44,00      | 16,17,00    |  |
| Total : Operating Activities                              |          | 3,69,13     | 12,89,00 | 7,34,21 | 12,59,00  | 14,44,00      | 16,17,00    |  |
| Total :   |          | 3,69,13     | 12,89,00 | 7,34,21 | 12,59,00  | 14,44,00      | 16,17,00    |  |

#### 6.4 Bangladesh Standards and Testing Institution (BSTI)

6.4.1 Recent Achievements: National standards have been formulated for various public importance products including disposable diapers, air conditioners, honey, lubricating oil, carbonated beverages, rice cookers, storage water heaters, blenders. The 37th Council approved the inclusion of 10 products of public importance (CM license) in the mandatory list of food products, cosmetics, electrical goods, construction materials, textiles. Accreditation of 283 parameters of 35 products has been renewed under 6 laboratories of BSTI. Accreditation of 6 laboratories of National Metrology Laboratory (NML) by BAB has been renewed after audit by BAB.

#### 6.4.2 Activities, Output Indicators and Targets

| Activities   | Output Indicator   | Related<br>Strategic | Unit                  | Revised<br>Target | Actual  | Target | Revised<br>Target | Mediu   | ım Term Ta | rgets   |
|--|--|----------------------|-----------------------|-------------------|---------|--------|-------------------|---------|------------|---------|
|  |  | Objectives           |                       | 2021              | 2021-22 |        | 2-23              | 2023-24 | 2024-25    | 2025-26 |
| 1  | 2  | 3                    | 4                     | 5                 | 6       | 7      | 8                 | 9       | 10         | 11      |
| Determine     national     standards and     harmonise it with | Formulated Standard  |                      |                       | 200               | 204     | 210    |                   | 220     | 230        | 240     |
| the international standards to                                 | Management System<br>Certification                               |                      | Number                | 25                | 20      | 27     | 30                | 32      | 32         | 34      |
| control the standard of local products.                        | Conducted Mobile court and Surveillance team                     | 2                    |                       | 3000              | 1146    | 3200   | 3150              | 3360    | 3500       | 3500    |
|  | Provided Certification<br>License Marks,<br>issuing and renewing |                      |                       | 6050              | 3528    | 5550   | 6600              | 5857    | 6500       | 4500    |
|  | Physical & Chemical<br>Testing                                   |                      | No.<br>(in thousands) | 26.34             | 26.34   | 28.26  | 28.26             | 30.94   | 32.80      | 32.90   |

## 6.4.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

| Name of the best to the state of Heidel Coherent Product  | Related  | Actual  | Budget   | Revised | Medium Term Expenditure Estimat |          |          |  |
|---|----------|---------|----------|---------|---------------------------------|----------|----------|--|
| Name of the Institutional Unit/Scheme/ Project  | Activity | 2021-22 | 2022     | 2-23    | 2023-24                         | 2024-25  | 2025-26  |  |
| 1   | 2        | 3       | 4        | 5       | 6                               | 7        | 8        |  |
| Development Activities  |          |         |          |         |                                 |          |          |  |
| Annual Development Program  |          |         |          |         |                                 |          |          |  |
| 224058700 - *Modernization of BSTI Regional<br>Offices at Chattogram and Khulna (01/07/2015-<br>30/06/2019) | 1        | 5,70,55 | 35,00,00 | 7,05,00 | 25,00,00                        | 35,00,00 | 50,00,00 |  |
| Total : Annual Development Program  |          | 5,70,55 | 35,00,00 | 7,05,00 | 25,00,00                        | 35,00,00 | 50,00,00 |  |
| Total : Development Activities  |          | 5,70,55 | 35,00,00 | 7,05,00 | 25,00,00                        | 35,00,00 | 50,00,00 |  |
| Total :   |          | 5,70,55 | 35,00,00 | 7,05,00 | 25,00,00                        | 35,00,00 | 50,00,00 |  |

#### 6.5 Bangladesh Chemical Industries Corporation (BCIC)

**Recent Achievements:** In the last three financial years, a total of 10.10 lakh MT Urea, 0.88 lakh MT TSP and 1.02 lakh MT DAP fertilizers have been produced.

#### 6.5.2 Activities, Output Indicators and Targets

|    | Activities                                    | Output Indicator                           | Related<br>Strategic | Unit           | Revised<br>Target | Actual | Target | Revised<br>Target | Mediu   | ım Term Ta | rgets   |
|----|---|--|----------------------|----------------|-------------------|--------|--------|-------------------|---------|------------|---------|
|    |   |  | Objectives           |                | 2021              | -22    | 202    | 22-23             | 2023-24 | 2024-25    | 2025-26 |
|    | 1   | 2  | 3                    | 4              | 5                 | 6      | 7      | 8                 | 9       | 10         | 11      |
| 1. | Continue production                           | Produced Urea                              |                      |                | 12.20             | 10.10  | 11.00  | 13.10             | 21.00   | 20.00      | 21.00   |
|    | of fertilizers, paper, cement, insulator      | Produced TSP                               |                      |                | 0.85              | 0.88   | 1.00   | 1.00              | 1.20    | 1.00       | 1.00    |
|    | and sanitary wire,                            | Produced DAP                               |                      | Lakh<br>M.T    | 1.00              | 1.02   | 1.10   | 1.30              | 1.50    | 1.50       | 1.50    |
|    | hardboard glass<br>sheet; Caustic             | Produced Paper                             |                      |                | 8.00              | 2.28   | 10.00  | 5.00              | 5.00    | 14.00      | 10.00   |
|    | Soda, liquid chlorine.                        | Produced Cement                            | 4                    |                | -                 | -      | 2.80   | -                 | -       | 3.25       | 3.50    |
|    | hydrochloric acid<br>and bleaching<br>powder  | Produced<br>Insulator and<br>sanitary wire |                      | Thousand<br>MT | 2.70              | 2.10   | 2.15   | 2.60              | 2.60    | 2.20       | 2.20    |
|    |   | Produced Glass sheet                       |                      | Lakh Sq.M      | 12.17             | 13.65  | 14.50  | 12.45             | 12.45   | 16.00      | 15.00   |
| 2. | Import of fertilizer for Agriculture security | Imported Fertilizer                        | 1                    | Thousand<br>MT | 16.70             | 17.05  | 17.00  | 22.50             | 15.20   | 15.20      | 15.20   |

## 6.5.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

|  |          |           |           |            | ( rana iii riioabana |               |             |  |
|--|----------|-----------|-----------|------------|----------------------|---------------|-------------|--|
|  | Related  | Actual    | Budget    | Revised    | Medium Te            | rm Expenditur | e Estimates |  |
| Name of the Institutional Unit/Scheme/ Project   | Activity | 2021-22   | 2022      | 2-23       | 2023-24              | 2024-25       | 2025-26     |  |
| 1  | 2        | 3         | 4         | 5          | 6                    | 7             | 8           |  |
| Annual Development Program   |          |           |           |            |                      |               |             |  |
| 224057400 - *Conversion of Wet Process to Dry<br>Process of Chattok Cement Company Ltd.<br>(01/01/2016-31/12/2023)   | 1        | 54,60,00  | 104,35,00 | 205,00,00  | 80,00,00             | 80,00,00      | 274,62,00   |  |
| 224147800 - *Construction of I13 (thirteen) numbers of new Buffer Godowns at different districts for facilitating fertilizer distribution (01/01/2017-31/12/2023) Approved | 1        | 59,60,00  | 105,00,00 | 100,00,00  | 20,00,00             | 0             | 0           |  |
| 224278300 - Construction of 34 Nos Buffer Godown at Defferent Locations in the Country for facilitaing Fertilizer Distribution.  | 1        | 92,00,00  | 100,00,00 | 37,00,00   | 100,00,00            | 1070,66,00    | 1886,70,00  |  |
| 224282000 - Ghorasal Polash Urea Fertilizer Project (GPUFP)  | 1        | 51,14,84  | 300,00,00 | 855,16,00  | 1721,00,00           | 750,00,00     | 50,00,00    |  |
| 224289300 - Godown Construction for Temporary Facilitating Chemicals Storage Project   |          | 15,00,00  | 1,00      | 22,90,00   | 0                    | 0             | 0           |  |
| 224355200 - Establishment of Urea Formaldehyde-<br>85 (UF-85)  | 1        | 0         | 12,00,00  | 4,18,00    | 25,00,00             | 25,00,00      | 125,00,00   |  |
| Total : Annual Development Program   |          | 272,34,84 | 621,36,00 | 1224,24,00 | 1946,00,00           | 1925,66,00    | 2336,32,00  |  |
| Total : Development Activities   |          | 272,34,84 | 621,36,00 | 1224,24,00 | 1946,00,00           | 1925,66,00    | 2336,32,00  |  |
| Total :  |          | 272,34,84 | 621,36,00 | 1224,24,00 | 1946,00,00           | 1925,66,00    | 2336,32,00  |  |

## 6.6 Bangladesh Industrial Technical Assistance Center (BITAC)

**Recent Achievements:** In the last 3 (three) years, Self-Employment and Poverty Alleviation (SEPA) and Skills for Employment Investment Program (SEIP) projects, training a total of 18,800 people through regular training and practical training. Out of them 7850 people got employment in various industries. Foreign exchange worth approximately Tk 221.221.60 crore has been saved by making import substitute parts of about Tk 55.40 crore for the government and private industries of the country. Pension Scheme for Officers/Employees of BITAC has been launched.

## 6.6.2 Activities, Output Indicators and Targets

| Activities   | Output                            | Indicator Strategic |                  | Revised<br>Target | Actual | Target  | Revised<br>Target | Medi    | um Term Ta | rgets   |
|--|-----------------------------------|---------------------|------------------|-------------------|--------|---------|-------------------|---------|------------|---------|
|  | indicator                         | Objectives          |                  | 2021              | 1-22   | 2022-23 |                   | 2023-24 | 2024-25    | 2025-26 |
| 1  | 2                                 | 3                   | 4                | 5                 | 6      | 7       | 8                 | 9       | 10         | 11      |
| Provide hands-on<br>technical training to<br>enhance income of the | Provided<br>technical<br>training | 4                   | Person<br>(male) | 960               | 399    | 960     | 600               | 2280    | 2280       | 240     |

| Activities | Indicator |            | Unit               | Revised<br>Target Actual |     | Target  | Revised<br>Target | Medium Term Targets   |      |         |  |
|------------|-----------|------------|--------------------|--------------------------|-----|---------|-------------------|-----------------------|------|---------|--|
|            | indicator | Objectives |                    | 2021-22                  |     | 2022-23 |                   | 2023-24 2024-25 2025- |      | 2025-26 |  |
| 1          | 2         | 3          | 4                  | 5                        | 6   | 7       | 8                 | 9                     | 10   | 11      |  |
| poor       |           |            | Person<br>(Female) | 1080                     | 435 | 1080    | 700               | 2160                  | 2160 | 270     |  |

#### 6.6.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

|  | Related  | Actual   | Budget    | Revised  | Medium Te | rm Expenditure | Estimates |
|--|----------|----------|-----------|----------|-----------|----------------|-----------|
| Name of the Institutional Unit/Scheme/ Project   | Activity | 2021-22  | 2022      | 2-23     | 2023-24   | 2024-25        | 2025-26   |
| 1  | 2        | 3        | 4         | 5        | 6         | 7              | 8         |
| Operating Activities   |          |          |           |          |           |                |           |
| Support Activity   |          |          |           |          |           |                |           |
| 131013400 - Bangladesh Industrial Technical<br>Assistance Center (BITAC)   | 1        | 59,18,10 | 62,41,00  | 58,57,49 | 56,41,00  | 61,00,00       | 65,00,00  |
| Total : Support Activity   |          | 59,18,10 | 62,41,00  | 58,57,49 | 56,41,00  | 61,00,00       | 65,00,00  |
| Total : Operating Activities   |          | 59,18,10 | 62,41,00  | 58,57,49 | 56,41,00  | 61,00,00       | 65,00,00  |
| Development Activities   |          |          |           |          |           |                |           |
| Annual Development Program   |          |          |           |          |           |                |           |
| 224323600 - Extension of BITAC for Self-<br>Employment and Poverty Alleviation Through Hands<br>on Technical Training Highlighting Women (Phase-<br>2) | 1        | 2,28,00  | 20,00,00  | 26,69,00 | 28,00,00  | 33,53,00       | 312,12,00 |
| 224352900 - Establishment of six centres of BITAC in Gopalganj, Sunamganj, Barishal, Rangpur, Jamalpur and Jashore District                            | 1        | 0        | 20,00,00  | 13,31,00 | 132,00,00 | 485,00,00      | 97,42,00  |
| Total : Annual Development Program   |          | 2,28,00  | 40,00,00  | 40,00,00 | 160,00,00 | 518,53,00      | 409,54,00 |
| Total : Development Activities   |          | 2,28,00  | 40,00,00  | 40,00,00 | 160,00,00 | 518,53,00      | 409,54,00 |
| Total :  |          | 61,46,10 | 102,41,00 | 98,57,49 | 216,41,00 | 579,53,00      | 474,54,00 |

#### 6.7 Bangladesh Small and Cottage Industries Corporation (BSCIC)

6.7.1 Recent Achievements: BSCIC has been set up 18828 medium, small and cottage industries. As a result, employment opportunities for 1,71,449 people have been created. A total of 39,400 people have been trained in management and skill development. In the private sector under the initiative of BSCIC 16969.73 metric tons of honey and 44.14 lakh metric tons of salt have been produced. 30.00 crores worth of product supply orders have been secured through subcontracting linkages. BSCIC has organized 153 (including 93 online) fairs and participated in 139 fairs.API Industrial Park (Munshiganj), 3 Industrial Towns (Chuadanga, Rajshahi-2 and Barguna) and 3 Industrial Town Expansion (Gopalganj, Madaripur and Jamalpur) projects have been implemented by BSCIC. Eco-friendly Leather Industrial City has been set up at Savar in Dhaka with CETP facility and CETP has been set up at Savar Leather Industrial City. Out of allot able industrial plots, 324 plots have been allotted.

#### 6.7.2 Activities, Output Indicators and Targets

|    | Activities Output Indicate  |   | Related<br>Strategic | Unit   | Revised<br>Target | Actual | Target  | Revised<br>Target | Medi    | ium Term T | argets  |
|----|---|---|----------------------|--------|-------------------|--------|---------|-------------------|---------|------------|---------|
|    |   |   | Objectives           |        | 2021              | -22    | 2022-23 |                   | 2023-24 | 2024-25    | 2025-26 |
|    | 1   | 2   | 3                    | 4      | 5                 | 6      | 7       | 8                 | 9       | 10         | 11      |
| 1. | Infrastructure<br>development of small<br>and cottage industrial<br>parks | The number of developed infrastructure        | 1                    | No.    | 5                 | 3      | 6       | 5                 | 6       | 6          | 6       |
| 2. | Ensure provision of iodised salt in Private Sector]                       | Produced iodized salt                         | 4                    | MT     | 8.90              | 901    | 950     | 888               | 900     | 950        | 950     |
| 3. | lidentification of industrialists, training                               | Selected entrepreneur                         |                      | person | 15500             | 18282  | 13500   | 17500             | 17600   | 17800      | 18000   |
|    | and technology<br>transfer  | Skill development<br>& management<br>training | 1                    | person | 16975             | 17066  | 15200   | 8400              | 16000   | 16200      | 16500   |

|    | Activities  | Output Indicator  | Related<br>Strategic | Unit   | Revised<br>Target | Actual | Target  | Revised<br>Target | Medi    | ium Term T | argets  |
|----|---|---|----------------------|--------|-------------------|--------|---------|-------------------|---------|------------|---------|
|    |   |   | Objectives           |        | 2021              | -22    | 2022-23 |                   | 2023-24 | 2024-25    | 2025-26 |
|    | 1   | 2   | 3                    | 4      | 5                 | 6      | 7       | 8                 | 9       | 10         | 11      |
|    |   | Distributed Design<br>sample<br>&Technological<br>information |                      | No     | 3500              | 3772   | 3800    | 3700              | 3720    | 3750       | 3750    |
| 4. | Conduct and publish sub-sector study and marketing research   | Marketing study & sub-sector study                            | 1                    | No     | 392               | 449    | 480     | 400               | 430     | 440        | 450     |
| 5. | Creation of employment  | Created employment  |                      | Person | 51500             | 65278  | 51000   | 55000             | 55500   | 55700      | 56000   |
| 6. | Cooperation in private<br>sector production of<br>industrial goods and<br>environmental<br>protection | Assist in collection  | 4                    | M. Ton | 1500              | 10674  | 1250    | 7015.75           | 7036.10 | 7056.15    | 7066.20 |
| 7. | Marketing<br>management   | Arranged seller & buyer fair and conference                   | 1                    | No     | 90                | 201    | 215     | 200               | 214     | 220        | 230     |

## 6.7.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

|   | Related  | Actual    | Budget    | Revised   | Medium Te | rm Expenditur | e Estimates |
|---|----------|-----------|-----------|-----------|-----------|---------------|-------------|
| Name of the Institutional Unit/Scheme/ Project  | Activity | 2021-22   | 2022      | 2-23      | 2023-24   | 2024-25       | 2025-26     |
| 1   | 2        | 3         | 4         | 5         | 6         | 7             | 8           |
| Operating Activities  |          |           |           |           |           |               |             |
| Support Activity  |          |           |           |           |           |               |             |
| 133000800 - Bangladesh Small and Cottage Industries Corporation   | 1-7      | 243,98,19 | 209,48,00 | 189,01,87 | 207,81,00 | 221,63,67     | 232,27,80   |
| Total : Support Activity  |          | 243,98,19 | 209,48,00 | 189,01,87 | 207,81,00 | 221,63,67     | 232,27,80   |
| Total : Operating Activities  |          | 243,98,19 | 209,48,00 | 189,01,87 | 207,81,00 | 221,63,67     | 232,27,80   |
| Development Activities  |          |           |           |           |           |               |             |
| Annual Development Program  |          |           |           |           |           |               |             |
| 223006500 - Poverty Reduction through Inclusive and Sustainable Markets (PRISM) (01/01/2015-31/12/2024) Approved                                    | 1        | 11,00     | 1,00      | 1,00      | 1,00      | 0             | 0           |
| 224056400 - *BSCIC Industrial Estate, Raojan (01/07/2016 - 30/06/2023)  | 1        | 13,60,00  | 7,12,00   | 7,12,00   | 19,86,00  | 5,00,00       | 0           |
| 224056800 - *Establishment of BSCIC Industrial Park, Tangail (01/07/2015 - 30/06/2017)  | 1        | 3,40,00   | 9,70,00   | 24,00     | 10,00,00  | 10,00,00      | 35,50,00    |
| 224057000 - *Establishment of BSCIC Plastic Estate (01/07/2015 - 30/06/2018)  | 1        | 169,00,00 | 87,00     | 18,00     | 25,00,00  | 3,50,00       | 5,00,00     |
| 224058600 - BSCIC Printing Industrial Estate (01/07/2015-31/12/2024)  | 1        | 10,00     | 34,00,00  | 43,76,00  | 62,50,00  | 3,00,00       | 4,50,00     |
| 224059300 - *BSCIC Industrial Park, Sirajgonj (1st<br>Revised ) (01/07/10-30/06/2023)   | 1        | 55,92,12  | 150,00,00 | 186,08,00 | 26,00,00  | 5,00,00       | 0           |
| 224133200 - *Development of undevelopment area & repairing of developed area of BSCIC Indusrial Estate, Barishal (1st revised)01/01/2017-31/12/2022 | 1        | 10,70,75  | 33,00,00  | 16,00,00  | 25,75,00  | 9,54,00       | 70,00,00    |
| 224278900 - BSCIC Chemical Industrial Park,<br>Munshiganj (2nd Revised) (০১/০৭/২০১৮ - ৩০/০৬/২০২4)<br>Approved                                       | 1        | 23,64,00  | 82,70,00  | 201,45,00 | 106,68,00 | 50,00,00      | 40,00,00    |
| 224312000 - Repair and Reconstruction of 8 (Eight) Industrial Estates of BSCIC  | 1        | 3,09,50   | 2,60,00   | 35,00,00  | 4,20,00   | 19,00,00      | 7,00,00     |
| 224351000 - BSCIC Food Processing Industrial Estate Thakurgaon  | 1        | 0         | 5,00,00   | 20,00,00  | 20,00,00  | 16,40,00      | 25,00,00    |
| Total : Annual Development Program  |          | 279,57,37 | 325,00,00 | 509,84,00 | 300,00,00 | 121,44,00     | 187,00,00   |
| Total : Development Activities  |          | 279,57,37 | 325,00,00 | 509,84,00 | 300,00,00 | 121,44,00     | 187,00,00   |
| Total :   |          | 523,55,56 | 534,48,00 | 698,85,87 | 507,81,00 | 343,07,67     | 419,27,80   |

#### 6.8 Bangladesh Sugar and Food Industries Corporation (BSFIC)

**Recent Achievements:** Digitalized surveillance system has been installed in 16 mills of the corporation. An incentive of Tk 47.81 crore has been given for increasing systematic sugarcane cultivation. ETPs have been installed in 11 sugar mills to protect the environment. An additional profit of about Tk 50 crore has been achieved by commissioning the 2nd Distillery Plant of Keru & Company. 9000 May per annum from Sugar Mills Waste Pressed and Keru Distillery Spent Was. A project capable of producing tons of organic fertilizers has been completed.

#### 6.8.2 Activities, Output Indicators and Targets

| Activities          | Output<br>Indicator    | Related<br>Strategic | Unit                  | Revised<br>Target | Actual | Target | Revised<br>Target | Med     | ium Term Ta | argets  |
|---------------------|------------------------|----------------------|-----------------------|-------------------|--------|--------|-------------------|---------|-------------|---------|
|                     | ilidicator             | Objectives           |                       | 2021              | -22    | 202    | 22-23             | 2023-24 | 2024-25     | 2025-26 |
| 1                   | 2                      | 3                    | 4                     | 5                 | 6      | 7      | 8                 | 9       | 10          | 11      |
| Production of sugar | Produced cane          |                      | M.T<br>(in lakh)      | 8.5               | 7.51   | 11.00  | 8.84              | 11.04   | 11.55       | 13.20   |
|                     | Produced sugar         | 1                    | M.T<br>(in thousands) | 25.64             | 24.51  | 49.00  | 24.79             | 50.05   | 54.70       | 64.75   |
|                     | Supplied cane in mills |                      | M.T<br>(in lakh)      | 4.52              | 4.43   | 7.00   | 4.41              | 7.79    | 8.10        | 09.25   |

#### 6.8.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

|   |          |          |          |          |           | (Taka         | i iii Tiiousaiius) |
|---|----------|----------|----------|----------|-----------|---------------|--------------------|
| Name of the health discust Heid Ochame / Businet                              | Related  | Actual   | Budget   | Revised  | Medium Te | rm Expenditur | e Estimates        |
| Name of the Institutional Unit/Scheme/ Project                                | Activity | 2021-22  | 2022     | 2-23     | 2023-24   | 2024-25       | 2025-26            |
| 1   | 2        | 3        | 4        | 5        | 6         | 7             | 8                  |
| Annual Development Program  |          |          |          |          |           |               |                    |
| 224057600 - BMR of Karu & Co. BD Ltd. (01/07/12-<br>31/12/2016) approved      | 1        | 5,62,50  | 13,00,00 | 11,00,00 | 15,00,00  | 5,00,00       | 0                  |
| 224259300 - Establishment of Effluent Treatment Plan (ETP) at 14 Suger Mills. | 1        | 40,27,50 | 12,00,00 | 29,14,00 | 0         | 0             | 0                  |
| Total : Annual Development Program  |          | 45,90,00 | 25,00,00 | 40,14,00 | 15,00,00  | 5,00,00       | 0                  |
| Total : Development Activities  |          | 45,90,00 | 25,00,00 | 40,14,00 | 15,00,00  | 5,00,00       | 0                  |
| Total :   |          | 45,90,00 | 25,00,00 | 40,14,00 | 15,00,00  | 5,00,00       | 0                  |

#### 6.9 National Productivity Organization (NPO)

6.9.1 Recent Achievements: A total of 5560 people have been trained through organizing 186 trainings and 17 workshops. Organized 8 international seminars in collaboration with Asian Productivity Organization (APO) and provided technical expert services to 19 factories. Organized 8 international seminars in collaboration with Asian Productivity Organization (APO) and provided technical expert services to 19 factories. The National Productivity and Quality Excellence Award was given to 80 industrial plants/institutions in 6 categories. In order to increase productivity in Bangladesh, 'National Productivity Master Plan 2021-2030' has been formulated. A draft action plan has been prepared for the implementation of the master plan.

#### 6.9.2 Activities, Output Indicators and Targets

|    | Activities   | Output<br>Indicator  | Related<br>Strategic | Strategic Unit |      | Actual | Target  | Revised<br>Target | Medi    | um Term Ta | rgets   |
|----|--|----------------------|----------------------|----------------|------|--------|---------|-------------------|---------|------------|---------|
|    |  | indicator            | Objectives           |                | 2021 | -22    | 2022-23 |                   | 2023-24 | 2024-25    | 2025-26 |
|    | 1  | 2                    | 3                    | 4              | 5    | 6      | 7       | 8                 | 9       | 10         | 11      |
| 1. | Provide training to the work force of state-owned enterprises to enhance their productivity. | Trained participants | 4                    | person         | 2100 | 1500   | 2085    | 1700              | 2200    | 2300       | 2400    |
| 2. | Identify reasons of non-<br>profitability of public industrial                               | participants         | 5                    | person         | 450  | 250    | 475     | -                 | 600     | 720        | 864     |
|    | units through research, seminars, and symposiums.  | Published report     | 5                    | No.            | 9    | 5      | 9       | 9                 | 9       | 9          | 9       |

|    | Activities   | Output<br>Indicator  | Related<br>Strategic | Unit | Revised<br>Target | Actual | Target  | Revised<br>Target | Medi    | um Term Ta | rgets   |
|----|--|--|----------------------|------|-------------------|--------|---------|-------------------|---------|------------|---------|
|    |  | indicator  | Objectives           |      | 2021              | -22    | 2022-23 |                   | 2023-24 | 2024-25    | 2025-26 |
|    | 1  | 2  | 3                    | 4    | 5                 | 6      | 7       | 8                 | 9       | 10         | 11      |
| 3. | Prize-giving for the contribution in industrial sector | Conferred of<br>National<br>Productivity<br>& Quality<br>Excellence<br>award |                      |      | 21                | 6      | 18      | 10                | 12      | 14         | 16      |
| 4. | Conducting Research                                    | Published<br>Research<br>Report  |                      |      | 3                 | -      | 4       | 4                 | 6       | 7          | 8       |
| 5. | To serve consultancy (KAIZEN)                          | Services<br>provided   |                      | No.  | 7                 | 6      | 10      | 10                | 12      | 14         | 16      |
| 6. | Celebrating National<br>Productivity Day               | Celebrated productivity day  |                      | No.  | 304               | 220    | 250     | -                 | 260     | 270        | 280     |

## 6.9.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

|  | Related  | Actual  | Budget   | Revised  | Medium Te | rm Expenditur | e Estimates |
|--|----------|---------|----------|----------|-----------|---------------|-------------|
| Name of the Institutional Unit/Scheme/ Project   | Activity | 2021-22 | 2022     | 2-23     | 2023-24   | 2024-25       | 2025-26     |
| 1  | 2        | 3       | 4        | 5        | 6         | 7             | 8           |
| Operating Activities   |          |         |          |          |           |               |             |
| General Activity   |          |         |          |          |           |               |             |
| 1390401 - National Productivity Organization   | 1-6      | 4,21,43 | 9,53,00  | 6,79,29  | 9,36,00   | 11,00,00      | 16,37,05    |
| Total : General Activity   |          | 4,21,43 | 9,53,00  | 6,79,29  | 9,36,00   | 11,00,00      | 16,37,05    |
| Total : Operating Activities   |          | 4,21,43 | 9,53,00  | 6,79,29  | 9,36,00   | 11,00,00      | 16,37,05    |
| Development Activities   |          |         |          |          |           |               |             |
| Annual Development Program   |          |         |          |          |           |               |             |
| 224059900 - Construction of Office Building for National Productivity organization (NPO) and Department of Patents, Designs and Trademarks (DPDT) with modern facilities (01/10/2015-30/06/2018) | 1-2      | 0       | 5,00     | 1,00     | 1,00      | 0             | 0           |
| 224314700 - Capacity Building of National<br>Productivity (NPO) Personnel and Dissemination<br>Productivity Knowledge Countrywide  | 2        | 52,80   | 3,95,00  | 3,95,00  | 2,00      | 0             | 0           |
| Total : Annual Development Program   |          | 52,80   | 4,00,00  | 3,96,00  | 3,00      | 0             | 0           |
| Total : Development Activities   |          | 52,80   | 4,00,00  | 3,96,00  | 3,00      | 0             | 0           |
| Total :  |          | 4,74,23 | 13,53,00 | 10,75,29 | 9,39,00   | 11,00,00      | 16,37,05    |

## 6.10 Department of Patents, Designs and Trademarks (DPDT)

**6.10.1** Recent Achievements: A total of 509 patent certificates, 3,184 design certificates and 7,906 trademarks certificates have been granted. The non-tax revenue earned is around Rs.64.05 crore. Nine traditional products of Bangladesh like 'Hilsha', 'Khirsapat Mango', 'Bangladesh Black Cumin', 'Katari Bhog of Dinajpur', 'Sadamati of Bijoypur', 'Dhakai Muslin', 'Rajshahi Silk', 'Jamdani', and 'Shataranji of Rangpur' are geographically Registration granted as indicative product.

#### 6.10.2 Activities, Output Indicators and Targets

| Activities   | Output<br>Indicator | Related<br>Strategic | Unit | Revised<br>Target | Actual  | Target | Revised<br>Target | Ме      | edium Term Tar | gets |
|--|---------------------|----------------------|------|-------------------|---------|--------|-------------------|---------|----------------|------|
|  | iliuicatoi          | Objectives           | 2021 | -22               | 2022-23 |        | 2023-24           | 2024-25 | 2025-26        |      |
| 1  | 2                   | 3                    | 4    | 5                 | 6       | 7      | 8                 | 9       | 10             | 11   |
| Grant patent rights for innovation in different branches of science and climate sensitive inventions | Patent<br>granted   | 1                    | No.  | 200               | 215     | 200    | 50                | 200     | 200            | 200  |

|    | Activities                                   | Output<br>Indicator           | Related<br>Strategic | Unit       | Revised<br>Target | Actual  | Target Revised<br>Target |         | Medium Term Targets |         |         |  |
|----|--|-------------------------------|----------------------|------------|-------------------|---------|--------------------------|---------|---------------------|---------|---------|--|
|    |  | ilidicator                    | Objectives           | Objectives |                   | 2021-22 |                          | 2022-23 |                     | 2024-25 | 2025-26 |  |
|    | 1  | 2                             | 3                    | 4          | 5                 | 6       | 7                        | 8       | 9                   | 10      | 11      |  |
| 2. | Register designs for new industrial products | New<br>products<br>registered |                      |            | 1000              | 1523    | 950                      | 1200    | 1025                | 1050    | 1100    |  |
| 3. | Register trademarks for industrial products  | Trademark registered          |                      |            | 3000              | 4683    | 2500                     | 3000    | 3050                | 3100    | 3150    |  |
| 4. | Patent right awarding                        | Registered of GI              |                      |            | -                 | -       | 03                       | 02      | 03                  | 03      | 03      |  |

## 6.10.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

|   |          |         |         |         |           | ( : ae        | i iii Tilousanus) |
|---|----------|---------|---------|---------|-----------|---------------|-------------------|
| Name of the Institutional Unit/Scheme/ Project        | Related  | Actual  | Budget  | Revised | Medium Te | rm Expenditur | e Estimates       |
| Name of the institutional Unit/Scheme/ Project        | Activity | 2021-22 | 2022    | 2-23    | 2023-24   | 2024-25       | 2025-26           |
| 1   | 2        | 3       | 4       | 5       | 6         | 7             | 8                 |
| Operating Activities                                  |          |         |         |         |           |               |                   |
| General Activity                                      |          |         |         |         |           |               |                   |
| 1390301 - Department of Patent, Design and Trade Mark | 1-4      | 5,96,68 | 8,54,00 | 7,38,12 | 8,97,00   | 9,22,73       | 9,56,05           |
| Total : General Activity                              |          | 5,96,68 | 8,54,00 | 7,38,12 | 8,97,00   | 9,22,73       | 9,56,05           |
| Total : Operating Activities                          |          | 5,96,68 | 8,54,00 | 7,38,12 | 8,97,00   | 9,22,73       | 9,56,05           |
| Total :   |          | 5,96,68 | 8,54,00 | 7,38,12 | 8,97,00   | 9,22,73       | 9,56,05           |

## 6.11 Bangladesh Steel and Engineering Corporation (BSEC)

6.11.1 Recent Achievements: A modern Wear Stop Sales and Service Centre has been launched in the BSEC building. Like the first time Estern Cable Limited (ECL) has exported goods worth \$5.24 lakh to a company in China and signed an export contract worth \$52 lakh. A new project has been implemented by Estern Tube Limited (ETL) to anufacture LED bulbs. Strengthening and modernization project activities have been completed in Ghazi Wires Ltd. Seven Godowns have already been constructed under the project titled "Chemical Warehouse Construction". The Industries under the control of BSEC do not pollute the environment.

## 6.11.2 Activities, Output Indicators and Targets

| Activities                                     | Output Indicator   | Related<br>Strategic | Unit                     | Revised<br>Target | Actual        | Target  | Revised<br>Target | Medi    | um Term T | argets  |
|--|--|----------------------|--------------------------|-------------------|---------------|---------|-------------------|---------|-----------|---------|
|  |  | Objectives           |                          | 2021              | -22           | 2022-23 |                   | 2023-24 | 2024-25   | 2025-26 |
| 1  | 2  | 3                    | 4                        | 5                 | 6             | 7       | 8                 | 9       | 10        | 11      |
| Enhancing industrial goods                     | Assembled of vehicles  | 4                    | No.                      | 1000              | 969           | 1050    | 850               | 1000    | 1050      | 1100    |
| production and keep<br>the environment<br>safe | Assembled of motor cycle   |                      | No.<br>(in<br>thousands) | 4600              | 2953          | 4700    | 4600              | 4600    | 4700      | 4800    |
|  | Produced GI,MS<br>and API pipe                                   |                      | MT<br>(in<br>thousands)  | 4000              | 3 <b>2</b> 72 | 4500    | 4000              | 4000    | 4500      | 5000    |
|  | Produced<br>Fluorescent<br>tubes light                           |                      | No.<br>(In Lac)          | 2.00              | 0.72          | 2.50    | 2.00              | 2.50    | 2.75      | 3.00    |
|  | Produced CFL &<br>LED bulb                                       |                      | In Lac                   | 2.00              | 1.49          | 1.50    | 2.75              | 3.75    | 4.50      | 5.25    |
|  | Produced<br>transformer,<br>disconnect<br>lightening<br>arrestor |                      | Taka<br>(in lac)         | 4000              | 1848.19       | 4490    | 4240              | 4246    | 4500      | 4700    |
|  | Produced<br>stainless Razor<br>Blade                             |                      | No.(In lac)              | 500               | 24.15         | 550     | 200               | 600     | 600       | 650     |

| Activities | Output Indicator  | Related<br>Strategic | Unit | Revised<br>Target | Actual  | Target | Revised<br>Target | Medi    | Medium Term Targets |         |  |
|------------|---|----------------------|------|-------------------|---------|--------|-------------------|---------|---------------------|---------|--|
|            |   | Objectives           |      | 2021              | -22     | 202    | 22-23             | 2023-24 | 2024-25             | 2025-26 |  |
| 1          | 2   | 3                    | 4    | 5                 | 6       | 7      | 8                 | 9       | 10                  | 11      |  |
|            | Produced SEI &<br>HDBC Ware                             |                      |      | 600               | 138.70  | 650    | 600               | 600     | 650                 | 700     |  |
|            | Produced Electric Cables                                |                      | M.T  | 4500              | 2023.05 | 5000   | 4500              | 4500    | 4700                | 5000    |  |
|            | Produced 40<br>Grade MS Bar,<br>Square Bar, Flat<br>Bar |                      |      | 1000              | 19.72   | 1200   | 1000              | 1000    | 1200                | 1500    |  |

## 6.11.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

|  | Related  | Actual   | Budget   | Revised  | Medium Term Expenditure Estimates |          |         |  |
|--|----------|----------|----------|----------|-----------------------------------|----------|---------|--|
| Name of the Institutional Unit/Scheme/ Project   | Activity | 2021-22  | 2022-23  |          | 2023-24                           | 2024-25  | 2025-26 |  |
| 1  | 2        | 3        | 4        | 5        | 6                                 | 7        | 8       |  |
| Development Activities   |          |          |          |          |                                   |          |         |  |
| Annual Development Program   |          |          |          |          |                                   |          |         |  |
| 224278100 - *Disposable Razor Blade Plant<br>Installation and Existing Plant Modernization | 1        | 1,50,00  | 6,00,00  | 23,35,00 | 4,50,00                           | 10,03,00 | 2,00,00 |  |
| 224293700 - Construction of Chemical Godown.   |          | 19,00,00 | 16,00,00 | 12,00,00 | 25,50,00                          | 23,00,00 | 2,50,00 |  |
| Total : Annual Development Program   |          | 20,50,00 | 22,00,00 | 35,35,00 | 30,00,00                          | 33,03,00 | 4,50,00 |  |
| Total : Development Activities   |          | 20,50,00 | 22,00,00 | 35,35,00 | 30,00,00                          | 33,03,00 | 4,50,00 |  |
| Total :  |          | 20,50,00 | 22,00,00 | 35,35,00 | 30,00,00                          | 33,03,00 | 4,50,00 |  |

## 6.12 Bangladesh Institute of Management (BIM)

**6.12.1 Recent Achievements:** A total of 5112 persons were trained in 262 short-term training courses and 2864 persons were trained in long-term diploma courses in Human Resource Development and Management. Performed 9 consulting services activities and 23 internal studies for various organizations.

## 6.12.2 Activities, Output Indicators and Targets

| Activities   | Output Indicator    | Related<br>Strategic     | Unit       | Revised<br>Target Actual |         | Target | Revised<br>Target | Medi | um Term Ta | argets  |      |
|--|---------------------|--------------------------|------------|--------------------------|---------|--------|-------------------|------|------------|---------|------|
|  |                     | Objectives               | Objectives |                          | 2021-22 |        | 2022-23           |      | 2024-25    | 2025-26 |      |
| 1  |                     | 2                        | 3          | 4                        | 5       | 6      | 7                 | 8    | 9          | 10      | 11   |
| Organise training on<br>business<br>management and<br>entrepreneurial<br>development | ning on             | Short Training           | 5          | _                        | 1900    | 1899   | 1900              | 900  | 1150       | 1150    | 1200 |
|  | ial                 | Post graduate<br>Diploma |            | Person                   | 500     | 564    | 1000              | 500  | 650        | 650     | 700  |
|  | Consultancy service |                          | No.        | 5                        | 5       | 6      | 3                 | 4    | 4          | 4       |      |
|  |                     | Research work            |            | INO.                     | 10      | 13     | 4                 | 10   | 12         | 12      | 10   |

## 6.12.3 Medium Term Expenditure Estimates by Institutional Unit, Schemes and Projects

(Taka in Thousands)

| Name of the Institutional Unit/Cahama/ Dusingt | Related | Actual   | Budget   | Revised  | Medium Term Expenditure Estimates |          |          |  |
|--|---------|----------|----------|----------|-----------------------------------|----------|----------|--|
| Name of the Institutional Unit/Scheme/ Project |         | 2021-22  | 2022     | 2-23     | 2023-24                           | 2024-25  | 2025-26  |  |
| 1  |         | 3        | 4        | 5        | 6                                 | 7        | 8        |  |
| Operating Activities                           |         |          |          |          |                                   |          |          |  |
| Support Activity                               |         |          |          |          |                                   |          |          |  |
| 131002300 - Bangladesh Institute of Management | 1       | 15,08,84 | 17,81,00 | 14,67,32 | 17,29,00                          | 19,00,00 | 22,00,00 |  |
| Total : Support Activity                       |         | 15,08,84 | 17,81,00 | 14,67,32 | 17,29,00                          | 19,00,00 | 22,00,00 |  |
| Total : Operating Activities                   |         | 15,08,84 | 17,81,00 | 14,67,32 | 17,29,00                          | 19,00,00 | 22,00,00 |  |

| Name of the Institutional Unit/Scheme/ Project   | Related  |          | Budget   | Revised  | Medium Term Expenditure Estimates |           |          |  |
|--|----------|----------|----------|----------|-----------------------------------|-----------|----------|--|
| Name of the institutional Unit/Scheme/ Project   | Activity |          | 2022     | 2-23     | 2023-24                           | 2024-25   | 2025-26  |  |
| 1  |          | 3        | 4        | 5        | 6                                 | 7         | 8        |  |
| Development Activities   |          |          |          |          |                                   |           |          |  |
| Annual Development Program   |          |          |          |          |                                   |           |          |  |
| 224246900 - *Strengthening of Bangladesh Institute of Management Dhaka (1st revised) (01/04/2018-30/06/2023)(Approved) | 1        | 16,00,00 | 25,00,00 | 30,00,00 | 40,00,00                          | 200,00,00 | 50,00,00 |  |
| Total : Annual Development Program   |          | 16,00,00 | 25,00,00 | 30,00,00 | 40,00,00                          | 200,00,00 | 50,00,00 |  |
| Total : Development Activities   |          | 16,00,00 | 25,00,00 | 30,00,00 | 40,00,00                          | 200,00,00 | 50,00,00 |  |
| Total :  |          | 31,08,84 | 42,81,00 | 44,67,32 | 57,29,00                          | 219,00,00 | 72,00,00 |  |