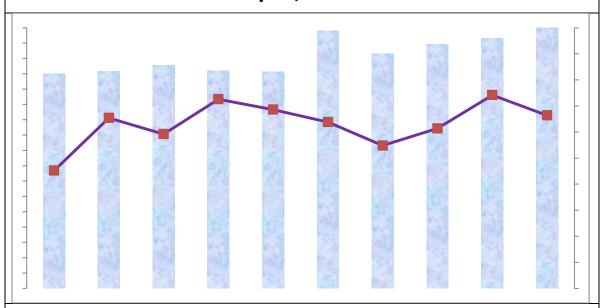


# MONTHLY REPORT ON FISCAL-MACRO POSITION

# **April, 2014**



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# **Executive Summary**

The April 2014 issue of the report on Fiscal-Macro position contains relevant data and analysis on the movement of major macroeconomic variables in the current month compared to the same period of the previous year. An overview of the report is given below:

#### **Fiscal Sector**

Revenue earnings posted notable growth by the end (July-June) of FY13. During July-April period of FY14 total revenue grew by 8.1 percent compared to the same period of previous fiscal year. During the same period, total government spending grew by around 17.3 percent.

#### **Monetary Sector**

Broad Money supply increased by 15.12 percent in April of FY14 compared to the same month of previous year mainly due to 38.38 percent growth in NFA. Reserve money growth during this period was 12.34 percent.

#### **External Sector**

Export growth was 16.00 percent in the month of April of FY14 over that of the corresponding period of the previous fiscal. Import payments in April of FY14 increased by 28.50 percent and remittance earning grew by 3.03 percent in the same period. Foreign exchange reserve reached USD20370.14 million at the end of April that is equivalent to import payments for 6.36 months.

#### **Real Sector**

According to base year 2005-06, provisional real GDP growth in FY13 is 6.18 percent. Per capita GNI in FY13 reached US\$ 1044. In FY13 the average rate of inflation (Twelve-Month Average Basis) was 6.78 percent. In April, 2014 the rate of inflation (national) on point-to-point basis was 7.46 percent, of which, food and non-food inflation were 8.95 percent and 5.23 percent respectively. Slow growth in industrial sector resulted in a little positive change in Quantum Index of Industrial Production which was 197.01 in March, 2013 and became 206.68 in March 2014.

#### 1. FISCAL SECTOR

#### 1.1 Revenue Earnings

An increasing trend was observed in government revenue earnings over the last fiscal year which slowed slightly during the period of July to April of the current fiscal year. Total revenue collection in FY13 increased by 12.34 percent compared to the same period of previous fiscal year. This rate slowed to 8.07 percent in the first ten months (July-April) of the current fiscal year (FY14) compared to the same period of previous fiscal year (table 1.1) mainly due to slow growth in the tax revenue sector.

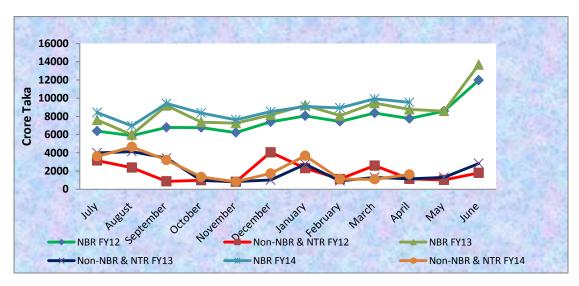
Table 1.1: Revenue Earning

(Taka in Crore)

	Tax	Revenue	Non-Tax	Total
	NBR	NBR Non-NBR		Revenue
2011-12	91596	3633	18550	113779
2012-13	103338	4121	21365	128824
Growth (%)	12.82	13.43	9.87	12.34
July-April, FY13	81068	3303	17132	101503
July-April, FY14	86794	3603	19295	109691
Growth(%) over ( July-Apr.), FY13	7.06	9.08	12.63	8.07

Source: Integrated Budgeting & Accounting System (iBAS), Finance Division

Chart 1.1: Monthly Trend of Revenue earnings (FY12-FY14)



#### 1.2 Grants

Grants receipts recorded a notable increase of 83.7 percent in FY 13 compared to FY12. However, the grant receipts decreased by around 33 percent to TK. 988 crore during the first ten months (July-April) of the current fiscal year (FY14) against TK. 1468 crore over the corresponding period of the last fiscal year (table 1.2).

Table 1.2: Grants

(Taka in crore)

2011-12	2012-13	Growth (%)	2012-13	2013-14	Growth (%) over July-April,
			July-April	July-April	FY13
3560	6599	83.7	1468	988	-32.7

Source: Integrated Budgeting & Accounting System (iBAS), Finance Division.

#### 1.3 Government Expenditure

Total government expenditure, comprising of current and ADP expenditure, increased by 18.7 percent in the first ten months (July-April) of current fiscal year compared to the same period of previous fiscal year. According to iBAS database, development spending grew by 17.3 percent in July to April of FY14 compared to the same period of previous fiscal year (table-1.3). The current spending, on the other hand grew slowly by 11.3 percent in July to April of FY14 compared to the corresponding periods of previous fiscal year. Of current spending, spending on goods and services and pay and allowances grew at a high rate of 27.1 percent and 18.9 percent respectively. Spending on interest payment increased by 18.0 percent. As percentage of GDP, government expenditure stood at 10.9 percent during July to April of FY14, slightly increasing from 9.3 percent over the same period of FY13. It may be noted here that, according to the report of Implementation, Monitoring and Evaluation Division (IMED) of Planning Ministry, during the period of July to April of FY14, ADP expenditure stood at TK. 32813 Crore, recording 5.9 percent increase over the same period of the last fiscal year.

**Table 1.3: Government Expenditures** 

(Crore Taka)

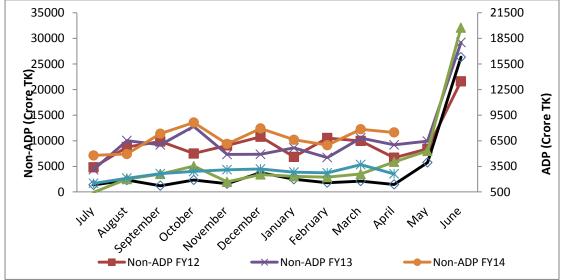
	2011-12	2012-13	Growth	2012-13	2013-14	Growth (%) over July-
	2011-12	2012-13	(%)	July -April	July -April	April, FY13
1. Current Spending	89296	99698	11.65	72161	80327	11.32
Pay and Allowances	21065	21725	3.13	18112	21539	18.92
Goods and Services	11081	13086	18.09	7556	9600	27.05
Interest Payment	20350	23997	17.92	18215	21496	18.01
Domestic	18803	22505	19.69	16853	20100	19.27
Foreign	1548	1492	-3.62	1362	1395	2.42
Subsidy and Transfer	36627	40655	11.00	28154	27526	-2.23
Others	172	236	37.21	125	166	32.80
2. Food Accounts	1233	-443	-135.93	3263	6362	94.97
3. Non-ADP Capital & Spending	24389	25962	6.45	10764	15198	41.19
Non-ADP Capital	7164	5655	-21.06	2424	9438	289.36
Net Lending	14061	16963	20.64	7830	4689	-40.11
Non-ADP Project	1465	1456	-0.61	250	605	142.00
FFW	1144	1299	13.55	0	2	-
Structural Adjustment	0	0	-	0	0	-
Development Expenditure under Revenue Budget	555	590	6.31	260	464	-

4. Development Spending	37532	49056	30.70	24000	27354	13.98
Total (1+2+3+4)	152450	174273	14.31	110188	129241	17.29
Total Spending (Percent of GDP)	14.64	14.67		9.27	10.87	

Source: Integrated Budgeting & Accounting System (iBAS), Finance Division

Chart 1.2: Monthly Trend of ADP and Non-ADP Expenditure (FY 12-14)

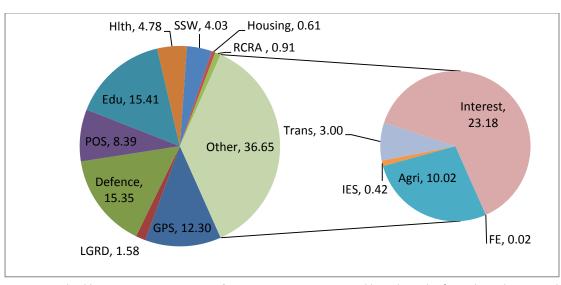
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# 1.4 Structure of Revenue Expenditure

Sector wise analysis of revenue expenditure (July-April, FY14) shows (chart 1.3) that Interest payment (23.18%) was the highest spending item followed by Education and Technology sector (15.41%).

Chart1.3: Sector wise share (%) of Non-Development expenditure (July-April, FY 14)



GPS = General Public Services, LGRD = LGD, RD & Cooperatives, CHTs, POS = Public Order and Safety, Edu = Education and Technology, Hlth = Health, SSW = Social Security and Welfare, RCRA = Recreation, Culture and Religious Affairs, Agri = Agriculture, Fisheries and Livestock, Land, Water Resources and Food, FE = Fuel and Energy, IES = Industries, Jute, Textiles, Commerce, Labor & Overseas, Trans = Transport and Communication

#### 1.5 Structure of ADP Expenditure

Sector wise analysis of ADP expenditure shows that, during the first ten months (July-April) of current fiscal year (FY14), highest share of spending went to social Infrastructure (50.4%) followed by expenditure on Physical Infrastructure (33.8%).

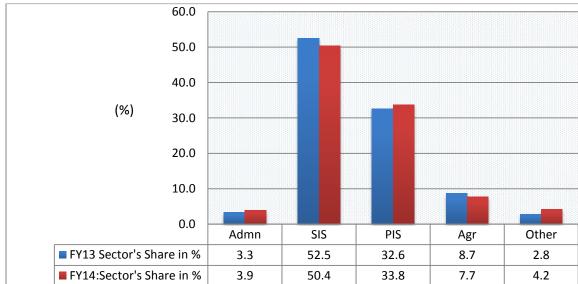


Chart 1.4: Sector wise share (%) of Development expenditure (July-April, FY14)

Admn = General Public Services, Defence, and Public Order and Safety; SIS = Social Infrastructure, covers Edu, health, Housing and SSW & LGRD; PIS = Physical Infrastructure, covers FE and Trans; Agri= Agricultural sector and others include RCRA and IES

#### 1.6 Budget Deficit

Overall budget deficit at the end of FY13 stood at 3.8 percent of GDP (Base year 2005-06), which was 3.6 percent in FY12. Budget deficit during the first ten months (July-April) of the current fiscal year (FY14) stood at 1.4 percent of GDP.

**Table 1.4: Budget Balance** 

(Taka in crore)

Year	Overall Balance	Overall Balance as % of GDP	
2011-12	-37775	-3.6	
2012-13	-45451	-3.8	
July-April, FY13	-7222	-0.7	
July-April, FY14	18557	-1.6	

Source: Integrated Budgeting & Accounting System (iBAS), Finance Division.

#### 1.7 Deficit Financing

Budget deficit was mainly financed by domestic bank borrowings during FY12 and FY13. Bank borrowing was 71.9 percent of total deficit financing in FY 12 which decreased to 60.4 percent in FY13 (table 1.5). In the current fiscal (FY14), during the period of July to April, budget deficit was mainly financed by domestic bank borrowings.

Table 1.5: Deficit Financing

(In Crore Taka)

	External (net)	Domestic		Total Financing	Financing as % of GDP
		Bank	Non-Bank		
2011-12	7217	27191	3368	37777	3.6
2012-13	12824	27430	5143	45397	3.8
July-April, FY13	1309	13159	-7214	7254	0.7
July-April, FY14	513	14954	3096	18564	1.6

Source: Integrated Budgeting & Accounting System (iBAS), Finance Division

#### 1.8 Net Sales of NSD Certificates

Sale of NSD during July-April of FY14 stood at Tk. 19465.24 crore which is 0.59 per cent lower than the amount of sale in the same period preceding year. At the same time net borrowing of the government through NSD certificates during July-April of FY14 stood at Tk. 8734.5 crore against TK. 679 Crore compare to the same period of previous year (table 1.6).

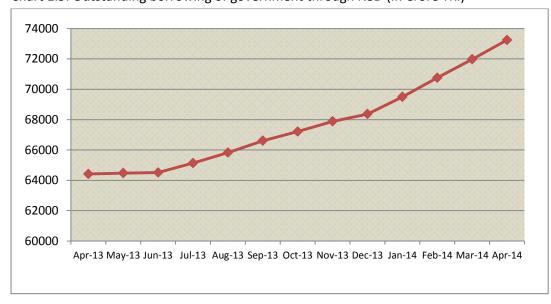
Table 1.6 Net Sales of NSD Certificates

(Taka in crore)

	Sales	Repayment (Principal)	Net Sale	Outstanding at the end of period
2011-12	18955.35	18476.33	479.02	63917.34
2012-13	23326.77	22553.93	772.84	64510.43
Growth (%)	23.0	22.0	61.3	0.93
July-April, FY13	19581.03	18901.99	679.04	64596.38
July-April, FY14	19465.24	10730.74	8734.50	73244.93
Growth (%)	-0.59	-43.23	1186.30	13.39

Source: National Savings Directorate

Chart 1.5: Outstanding borrowing of government through NSD (In Crore TK.)



#### 2. MONETARY SECTOR

## 2.1 Monetary and credit development

Broad money (M2) growth in April, 2014 was 15.12 percent (table 2.1) compared to the same period of previous year. This was mainly due to the growth of both Net Foreign Asset and Domestic Assets of banking system recording 38.38 and 9.81 percent increase respectively. During the month, domestic credit expansion was quite remarkable (10.93 percent), due to growth of credit to private sector (11.86 percent).

Table-2.1 Monetary and credit development

(In Crore Taka)

	Outstanding Stock at the end of period			Changes in Outstanding Stock		
	June,2012	June, 2013	April, 2014	FY 2013-14	April 2014	
				(July-April)	over	
	70040 70	440004.00	450400.00	2740400	April 2013 41740.20	
Net Foreign Assets of	78818.70	113384.80	150488.80	37104.00	(+38.38)	
banking system				(+32.72)	(130.30)	
Net Domestic Assets	438290.80	490120.60	523083.60	32963.00	46715.40	
of Banking System				(+6.73)	(+9.81)	
Domestic Credit	518335.40	582583.30	618748.40	47011.30	60966.90	
				(+8.22)	(+10.93)	
Public Sector	110433.80	130426.10	126338.70	6758.80	8775.10	
				(+5.65)	(+7.46)	
Govt. (net)	92027.90	110352.80	113154.50	3029.80	12559.50	
				(+2.75)	(+12.49)	
Other Public Sector	18405.90	20073.30	13184.20	3729.00	-3784.40	
				(+39.44)	(-22.30)	
Private Sector	407901.60	452157.20	492409.70	40252.50	52191.80	
				(+8.90)	(+11.86)	
Net other items	-80044.60	-98140.60	-95664.80	-14048.30	-14251.50	
				(+17.21)	(+17.51)	
Broad Money	517109.5	603505.40	673572.40	70067.00	88455.60	
				(+11.61)	(+15.12)	

Source: Bangladesh Bank, Note: Figure in brackets indicate percentage changes

## 2.2 Reserve money and money multiplier

Reserve money grew by 12.34 percent in April 2014 (table 2.2) compared to the same period of previous year. At the same time the value of reserve money multiplier increased to 5.50 in April 2014 from 5.37 in April 2013.

Table 2.2: Reserve money and money multiplier

Table 2.2. Nest	Table 2.2. Reserve money and money martiplier							
	Outstanding Stock at the end of period			Changes in (	Outstanding Stock			
	June,2012	June, 2013	April, 2014	FY 2013-14 (July-Apr)	April 2014 over April 2013			
Reserve money	97802.70	103246.00	122363.30	9873.90 (+8.78)	13444.80 (+12.34)			
Reserve money multiplier	5.29	5.36	5.50	0.14	0.13			

Source: Bangladesh Bank.

#### 3. EXTERNAL SECTOR

#### 3.1 Export

Export earnings rose by 13.18 percent to \$24.65 billion during the July-April period of the current fiscal year compared to the same period last year due to increased shipment of garment products in the markets. The country's export earnings in April 2014 also witnessed a higher growth of 16.00 percent from the earnings of April 2013.

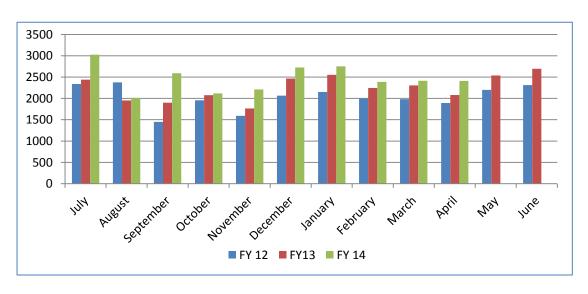
Table 3.1: Export Performance

(In million US\$)

	2011-12	2012-13	April, 2014	2013-14 (July-Apr)
Export	24287.6	27027.36	2411.73	24654.39
Growth (%)*	5.9	11.28	16.00	13.18

Source: Export Promotion Bureau, \*Growth over the same period of the previous time

Chart 3.1: Monthly Trend of Export (Million US\$)



## 3.2 Imports (c & f)

Import payments during July-April, 2013-14 higher by USD 5731.46 million or 20.34 percent and stood at USD 33914.56 million against USD 28183.10 million during the same period of the preceding year.

Table 3.2: Import Scenario

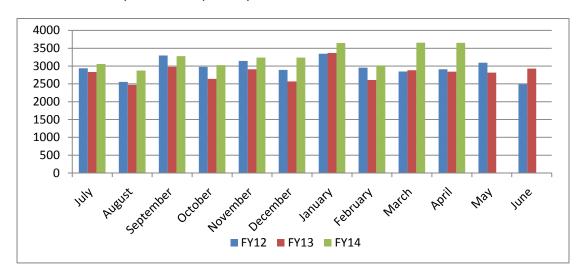
(In million US\$)

	2011-12	2012-13	2013-14	2013-14
	2011-12	2012-13	April	July-Apr
Import payments	35516.3	33980.6	3648.90	33914.56
Growth (%)	5.5	-4.3	28.50	(+20.34)
LCs Opened	37035.8	35984.6	3723.55	33414.87
Growth (%)	-4.0	-2.8	15.28	(+11.65)

LCs Settled	34814.5	32356.7	3218.89	30593.74
Growth (%)	8.9	-7.1	13.22	(+14.24)

Source: Bangladesh Bank. Growth rate (in percent) over the same period of the previous fiscal year/month.

Chart 3.3: Monthly Trend of Import Payments



#### 3.3 Remittance

Remittances receipt increased in April, 2014 by 3.03 percent to USD 1230.57 million than April 2013. In the first ten months of FY14, remittances receipt is down by 4.50 percent compared to the same period of last fiscal.

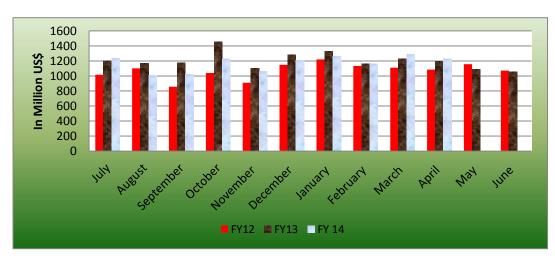
**Table-3.3: Remittance Performance** 

(In million US\$)

	2011-12	2012-13	2013-14	2013-14	
	2011-12	2012-13	April	July-Apr	
Remittances	12843.4	14461.14	1230.57	11725.31	
Growth (%)	10.2	12.6	3.03	-4.50	
As % of GDP	11.1	11.0	-	-	
As % of Export	52.8	60.7	51.02	47.76	

Source: Bangladesh Bank

Chart 3.4: Monthly Trend of Remittances



#### 3.4 Exchange Rate Movements

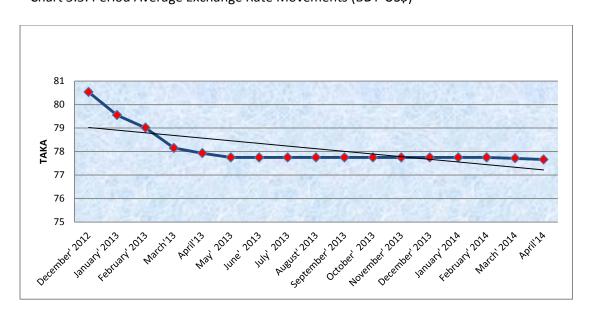
The exchange rate movement (monthly average) from July 2013 to April 2014 has been shown in Chart 3.4 (BDT against USD). Exchange rate of Taka per USD remains market based and volatility is reduced since July 2013. Exchange rate in July- April period of FY14 is almost static.

Table 3.4: Exchange Rate Movements (Taka per US\$)

	Average	End of the period					
2008-09	68.80	69.06					
2009-10	69.18	69.445					
2010-11	71.17	74.15					
2011-12	79.10	81.87					
2012-13	79.93	77.77					
	2013-14						
July	77.76	77.75					
Aug	77.75	77.75					
Sept	77.75	77.75					
Oct	77.75	77.75					
Nov	77.75	77.75					
Dec	77.75	77.75					
Jan	77.75	77.75					
Feb	77.75	77.73					
Mar	77.71	77.67					
Apr	77.66	77.65					

Source: Bangladesh Bank

Chart 3.5: Period Average Exchange Rate Movements (BDT-US\$)



#### 3.5 External Reserve

The gross foreign exchange reserves of BB stood lower at USD20370.14 million (with ACU liability of USD1125.83 million) as of end April 2014, against USD19294.87 million (with ACU liability of USD538.51 million) as of end March 2014. The gross foreign exchange reserves, without ACU liability is equivalent to import payments of 6.36 months according to imports of USD3201.6 million per month based on the preceding 12 months average.

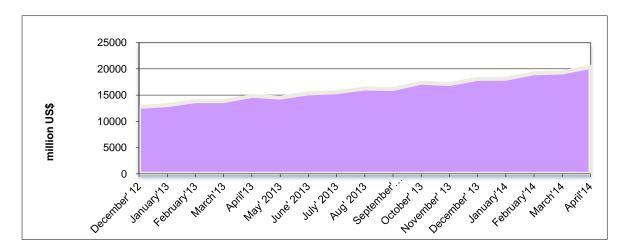
Table 3.5: Foreign Exchange Reserve

(In million US\$)

	2010-11	2011-12	2012-13	As on end of April, 2014
Reserve	10911.5	10364.43	15315.23	20370.14
In month of import	3.9	3.2	5.22	6.36
payment				

Source: Bangladesh Bank.

Chart 3.6: Outstanding Stock of Gross Foreign Exchange Reserve at the end of the month



#### 3.6 Balance of Payments

The country's trade deficit decreased to \$5.89 billion in the first ten months of the current financial year from \$5.92 billion in the corresponding period of the FY13. Current account together with capital account surpluses resulted in a surplus of USD4302 million in overall balances during July-April, FY14 against a surplus of USD4429 million during July-April of FY13.

Table 3.6: Balance of Payments

(In million US\$)

	2011-12 <sup>R</sup>	2012-13 <sup>P</sup>	2012-13 <sup>R</sup>	2013-14 <sup>P</sup>
	(July-June)	(July-June)	(July-Apr)	(July-Apr)
Trade Balance	-9320	-7010	-5921	-5894
Current Account Balance	-447	2525	2184	1380
Capital Account	482	588	455	553
Financial Account	1436	2779	3072	1877
Overall Balance	494	5128	4429	4302

Source: Bangladesh Bank. R=Revised

#### 4. REAL SECTOR

According to base year 2005-06 provisional real GDP growth in FY13 is 6.18 percent. Per capita GNI in FY13 reached US\$ 1044.

Table 4.1 Gross Domestic Product (Base year 2005-06)

	2008-09	2009-10	2010-11	2011-12	2012-13 <sup>p</sup>
GDP at constant prices	5635.4	5963.6	6371.9	6784.8	7204.1
(Billion TK.)					
Growth (%)	5.14	5.82	6.85	6.48	6.18
GDP at current prices	6933.2	7829.4	8993.3	10412.5	11880.7
(Billion TK.)					
Growth (%)	12.19	12.93	14.87	15.78	14.10
GNI at current prices	7492.2	8475.4	9718.4	11305.5	12925.6
(Billion TK.)					
Per capita GDP (Tk.)	47553	52973	60096	68693	77348
Per capita GNI (Tk.)	51387	57344	64941	74585	84151
Per capita GDP (US\$)	691	766	844	868	960
Per capita GNI (US\$)	747	829	912	943	1044

Source: Bangladesh Bureau of Statistics, P= provisional

18 16 14 12 10 8 6 4 2 0 2002 | 2003 | 2004 | 2005 | 2006 | 2007 2008 | 2009 | 2010 | 2011 | 2012 2001 -02 -03 -04 -05 -06 -07 -08 -09 -10 -11 -12 -13 Current Price 7.75 10.02 10.78 11.33 12.14 13.65 15.52 12.64 12.94 14.75 15.24 13.05 Constant Price 4.42 5.26 6.27 5.96 6.63 6.43 6.19 5.74 6.71 6.32 6.07

Chart 4.1: GDP Growth Rate at current and constant prices (Base year 1995-96)

# 4.2 Quantum Index of Industrial Production

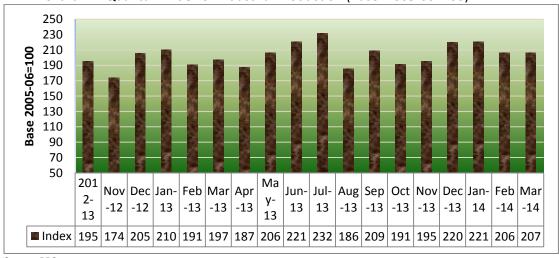
Slow growth in industrial sector resulted in a little positive change in Quantum Index of Industrial Production which was 197.01 in March, 2013 and became 206.68 in March 2014 (table 4.2). The growth rate of the Quantum Index of Industrial Production (Large and Medium Scale Manufacturing Industry) was 11.6 percent in FY 13 which was 10.8 percent in FY 12.

Table 4.2: Quantum Index of Industrial Production (Base: 2005-06=100)

Period	Index	Growth Rate (%)*
2008-09	127.47	8.5
2009-10	135.01	5.9
2010-11	157.89	16.9
2011-12	174.92	10.8
2012-13	195.19	11.6
March, 2013	197.01	2.5
March, 2014	206.68	5.0

Source: BBS, \*Growth over the same period of the previous fiscal year

Chart 4.2: Quantum Index of Industrial Production (Base: 2005-06=100)



Source: BBS

#### 4.3 Inflation

In FY13 the average rate of inflation (Twelve-Month Average Basis) was 6.78 percent (table-4.2). The food and non-food inflation were 5.22 percent and 9.17 percent respectively. In April, 2014 the rate of inflation (national) on point-to-point basis was 7.46 percent, of which, food and non-food inflation were 8.95 percent and 5.23 percent respectively.

Table-4.3 Twelve-Months Average Inflation (National) (Base 2005-06)

FY	Twelve-Months Average Basis			
	National	Food	Non-Food	
2012-13	6.78	5.22	9.17	
2013-14	Twe	lve-Months Averag	e Basis	
July	6.99	5.71	8.96	
August	7.19	6.20	8.71	
September	7.37	6.73	8.35	
October	7.47	7.23	7.83	
November	7.51	7.62	7.36	
December	7.53	7.93	6.94	
January	7.60	8.25	6.64	
February	7.57	8.37	6.39	
March	7.54	8.49	6.16	
April	7.47	8.51	5.94	

Source: Bangladesh Bank

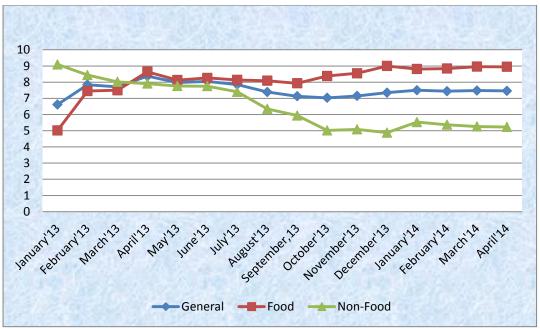


Chart 4.3: Trends of Point to Point Inflation (Base 2005-06)

Source: Bangladesh Bureau of Statistics