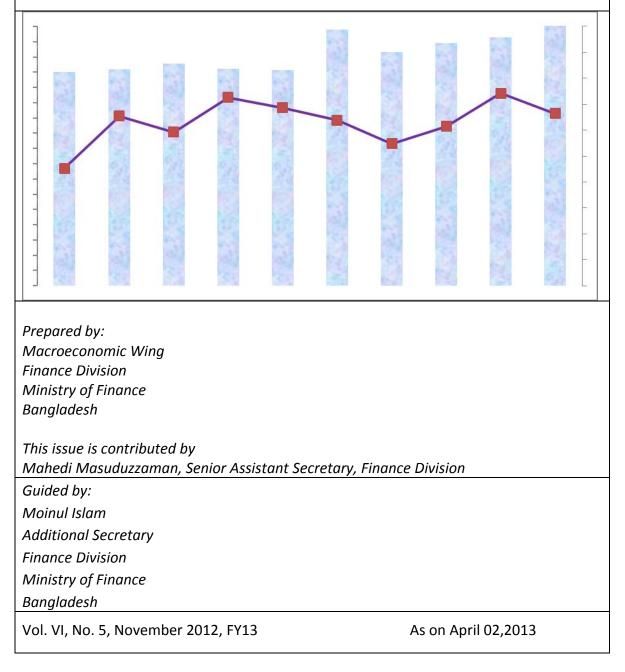


# MONTHLY REPORT ON FISCAL-MACRO POSITION

## November, 2012



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## **Executive Summary**

The November issue of the report on Fiscal-Macro position contains relevant data and analysis regarding the movements of major macroeconomic variables with reference to the current month as well as the same period of the previous year. A rundown of the report on the basis of four sector analysis is given below:

## **Fiscal Sector**

Government revenue earnings posted notable growth by the end of the first five months of FY13. In November, 2012 total revenue earnings grew by 26.12 percent compared to the same period of previous fiscal year. During the same period, total government spending grew by 12.8 percent.

## **Monetary Sector**

Broad Money supply increased by 18.5 percent in November 2012 compared to the same period of previous year mainly due to 14.9 percent growth in domestic credit. Reserve money growth during this period was 14.2 percent.

## **External Sector**

Total export receipts during July-November of FY13 increased by USD 423.8 million to USD 10133.57 million achieving 4.36 percent growth over that of the corresponding period of the previous fiscal. Import payments in November, 2012 declined by US\$ 233 million or 7.4 percent to US\$ 2908.5 million, against US\$ 3141.3 million in November 2011. Fresh opening of import LCs in this period decreased by 0.46 percent. The growth in remittance earning was 21.2 percent in November 2012 resulting in an increase in foreign exchange reserve to US\$ 1102.15 million that is equivalent to import payments for 3.97 months.

#### **Real Sector**

Significant growth in industrial sector resulted in a positive change in Quantum Index of Industrial Production which was 515.97 in November 2011 and became 569.77 in November 2012. In November 2012, the rate of inflation (national) on point-to-point basis was 7.41 percent, of which, food and non-food inflation were 6.45 percent and 9.31 percent respectively.

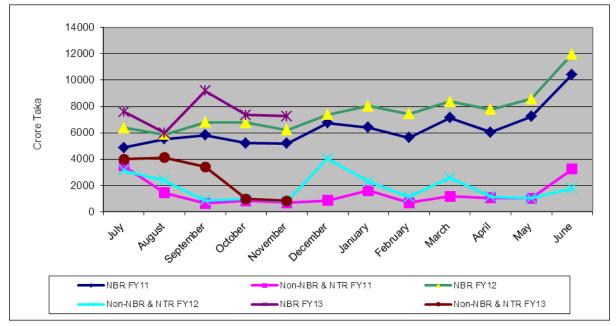
## **1. FISCAL SECTOR**

#### **1.1 Revenue Earnings**

Continuing with last year's trend, total revenue earnings grew by 26.12 percent during July-November period of FY13 compared to the same period of last fiscal year (table 1.1). Growth in non-tax revenue was significantly high (around 73 percent) over the same period of the previous year.

Table 1.1: Revenue Earning	(Taka in Crore)			
	Тах	« Revenue	Non-Tax	Total Revenue
	NBR	Non-NBR	Revenue	
2010-11	76248.3	3299.9	13444.7	92992.9
2011-12	91596	3633	18550	113779
Growth (%)	20.1	10.1	38	22.4
July to November, FY12	32034	1328	6847	40210
July to November, FY13	37388	1512	11814	50714
Growth(%) over July to November, FY12	16.71	13.86	72.54	26.12

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





## 1.2 Grants

Grants receipts recorded a notable increase of 45.3 percent in FY 12 compared to FY11. Total grant receipt increased by 80.1 percent to TK. 209 crore during July-November of FY13 against TK. 116 crore over the corresponding period of the last fiscal year (table 1.2).

Table 1.	(Taka in crore)				
2010-11	2011-12	Growth (%)	2011-12	2012-13	Growth (%) over July to
			July to November	July to November	November, FY12
2450	3560	45.3	116	209	80.17

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

#### **1.3 Government Expenditure**

Total government expenditure, comprising of current and ADP expenditure, increased by 31.5 percent during July-November period of FY13 compared to the same period of previous fiscal year. According to iBAS database, development spending grew by 31.58 percent in November 2012 compared to November 2011 (table-1.3). The current spending, on the other hand grew by 18 percent in November 2012 compared to the corresponding month of 2011. Of current spending, spending on subsidies and current transfer and interest payment grew at a high rate of 21.29 percent and 32.69 percent respectively. Spending on goods and services also increased by 12.85 percent. As percentage of GDP, government expenditure stood at 5.18 percent during July-November of FY13, slightly decreasing from 5.23 percent over the same period of FY12. It may be noted that, as per Implementation, Monitoring and Evaluation Division (IMED) report of Planning Ministry, ADP expenditure stood at TK. 13,575 Crore during July-November of FY13, recording 45.74 percent increase as compared to the same period of the last fiscal.

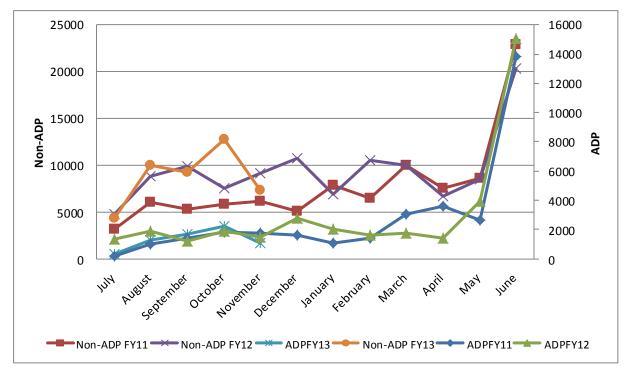
Table 1.3: Government Expenditures				(Taka in crore)		
	2010-11	2011-12	Growth	Growth 2011-12 2012-13		Growth (%) over
				July to November	July to November	July to November, FY12
1. Current Spending	77479	88222	13.9	31154	36720	17.87
Pay and Allowances	19918	20877	4.8	9429	9819	4.14
Goods and Services	10160	10772	6.0	2638	2977	12.85
Interest Payment	15637	20137	28.8	6871	9117	32.69
Domestic	14214	18589	30.8	6515	8373	28.52
Foreign	1423	1548	8.8	356	744	108.99
Subsidy and Transfer	31483	36259	15.2	12165	14755	21.29
Others	281	177	-37.0	51	52	1.96
2. Food Accounts	2383	1233	-48.3	3879	2546	-34.36
3. Non-ADP Capital & Spending	15132	24191	59.9	5012	4438	-11.45
Non-ADP Capital	5390	6963	29.2	767	1319	71.97
Net Lending	7256	14060	93.8	4186	3039	-27.40

Non-ADP Project	866	1465	69.2	0	48	-
FFW	719	1144	59.1	27	0	-
Structural Adjustment	37	0	-100.0	0	0	-
Development Expenditure under Revenue Budget	864	559	-35.3	32	31	-3.12
4. Development Spending	33282	36269	9.0	7800	10263	31.58
Total (1+2+3+4)	128276	149915	16.9	47845	53967	12.80
Total Spending (Percent of GDP)	16.3	16.4		5.23	5.18	

Monthly Report on Fiscal-Macro Position

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

#### Chart 1.2: Monthly Trend of ADP and Non-ADP Expenditure (FY 11-FY13)



## 1.4 Structure of Revenue Expenditure

Sector wise analysis of revenue expenditure (July to November, FY13) shows (chart 1.3) that highest expenditure was in Interest payment (24%) followed by Education and Technology sector (17%) and agriculture sector (15%).

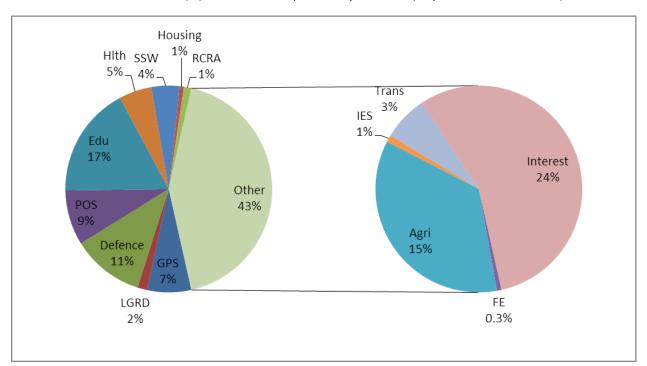


Chart 1. 3: Sector wise share (%) of Non-Development expenditure (July to November, FY 13)

GPS = General Public Services, LGRD = LGD, RD & Cooperatives, CHTs, POS = Public Order and Safety, Edu = Education and Technology, HIth = 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 July- November of FY13, highest share goes to Social Infrastructure (47.1%) followed by expenditure on Physical Infrastructure (38%) and Agricultural sector (9.4%).

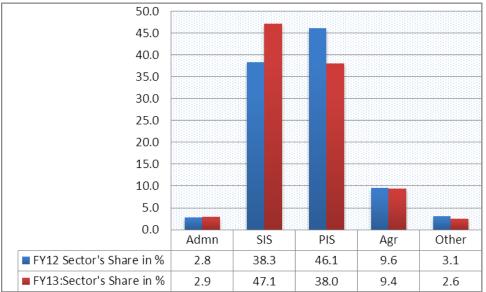


Chart 1.4: Sector wise share (%) of Development expenditure (July to November, FY13)

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 FY12 stood at 4.0 percent of GDP. First five month (July-November) of current FY13 started with a consolidation in overall deficit balance, which stood at 0.31 percent of GDP, which was -0.83 percent (table 1.4) over the same period of FY12.

Table 1.4: Budget	(Taka in crore)	
Year Overall Balance		Overall Balance as % of GDP
2010-11	-35281	-4.5
2011-12	-36136	
July-November, FY12	-7634	-0.83
July-November, FY13	-3252	-0.31

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

## **1.7 Deficit Financing**

Budget deficit was mainly financed by domestic bank borrowings during FY11 and FY12. Bank borrowing was 71.4 percent of total deficit financing in FY 11 which increased to 75.2 percent in FY12 (table 1.5). In the current fiscal (FY13), during the period of July - November, share of external financing has gone up compared to the same period of the previous fiscal. Bank borrowing has declined during this period.

Table	1.5:	Deficit	Financing

(In Crore Taka)

	0		•	,	
	External (net)	Domestic		Total Financing	Financing as % of GDP
		Bank Non-Bank			
2010-11	5081	25210	4994	35285	4.5
2011-12	5956	27191 2990		36137	4.0
July-November, FY12	-1297	16232	-7300	7635	0.83
July-November, FY13	81	8800	-5629	3253	0.31

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

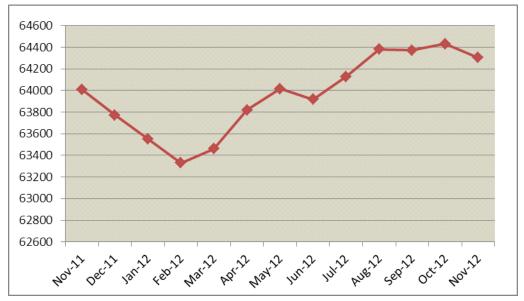
## 1.8 Net Sales of NSD Certificates

Sale of NSD certificate during November 2012 stood at Tk.1978.46 crore which is 77.6 per cent higher than the amount of sale in the same period of the preceding year (table 1.6). However, the net borrowing of the government through NSD certificates during November 2012 has decreased by Taka 207.9 crore.

Table 1.6 Net Sales of I	NSD Certificates	(Taka	in crore)				
	Sales	Repayment (Principal)	Net Sale	Outstanding at the end of period			
2010-11	17232.03	15175.13	2056.90	63438.32			
2011-12	18955.35	18476.33	479.02	63917.34			
Growth (%)	10.00	21.75	-76.71	0.76			
2012-13							
November	1978.46	2104.5	-207.9	64302.67			
Growth (%)	77.6	85.6	11.9	0.46			
Source: National Savings Directorate							

Source: National Savings Directorate

Chart 1.5: Outstanding borrowing of government through NSD



## **2. MONETARY SECTOR**

#### 2.1 Monetary and credit development

Broad money (M2) growth in November, 2012 was 18.5 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 51.3 and 13.4 percent increase respectively. During the month, domestic credit expanded notably (15 percent), due to growth of credit to private sector (17.4 percent)

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	Outstandi	ng Stock at th	e end of period	Changes in O	utstanding Stock
	June,2011	June, 2012	November, 2012	July –November, 2012	November,2012 over November, 2011
Net Foreign Assets of Banking System	70620.0	78860.3	94469.0	15608.7 (19.7)	32049.9 (51.3)
Net Domestic Assets of Banking System	369899.9	438249.2	456282.4	18033.2 (4.1)	54179.6 (13.4)
Domestic credit	433525.9	518214.3	543059.4	24845.1 (4.7)	70570.9 (14.9)
Public Sector	92813.2	110312.7	118241.7	7929.0 (7.1)	7591.7 (6.8)
Govt. (net)	73436.1	91906.8	98822.4	6915.6 (7.5)	8108.0 (8.9)
Other Public Sector	19377.1	18405.9	19419.3	1013.4 (5.5)	-516.3 (-2.5)
Private Sector	340712.7	407901.6	424817.7	16916.1 (4.1)	62979.2 (17.4)
Net other items	-63626.0	-79965.1	-86777.0	-6811.9 (8.5)	-16391.3 (23.2)
Broad Money	440519.9	517109.5	550751.4	33641.9 (6.5)	86229.5 (18.5)

Table-2.1 Monetary and credit development (In Crore Taka)

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

#### 2.2 Reserve money and money multiplier

Reserve money grew by 14.2 percent in November 2012 (table 2.2) compared to the same period of previous year.

		,	, ,		
	Outstanding Stock at the end of period			Change in Outst	anding Stock
	2010-11	2011-12	2012-13	July-Nov, 2012	November,2012 over
			(November)		November, 2011
Reserve money	89734.4	97802.7	106154.4	8351.7	13223.6
				(8.5%)	(14.2%)
Reserve money multiplier	4.91	5.29	5.19	-0.10	0.19

Table 2.2: Reserve money and money multiplier

Source: Bangladesh Bank.

## **3. EXTERNAL SECTOR**

## 3.1 Export and its Components

Total export receipts during July-November of FY13 increased by USD 423.8 million to USD 10133.57 million achieving 4.36 percent growth over that of the corresponding period of the previous fiscal. During this period Knitwear (40.13 per cent) was the largest contributor to the export growth followed by the Woven Garments (38.77 per cent), together they contributed around 79 percent of total export.

	2010-11	2011-12	2012-13	
			November	July-November
Export	22928.2	24287.6	1765.09	10133.57
Growth (%)*	41.5	5.9	10.92	4.36

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

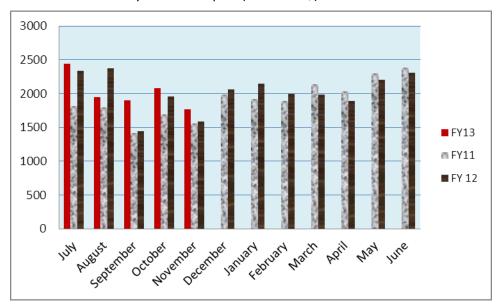
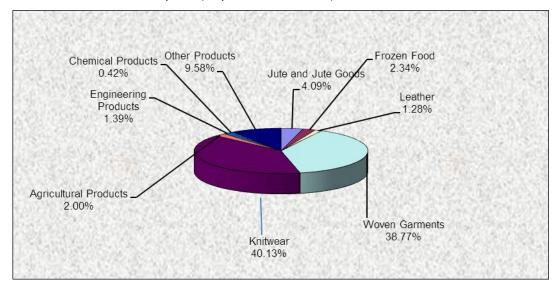
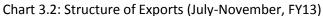


Chart 3.1: Monthly Trend of Export (Million US\$)





## 3.2 Imports (c & f)

Import payments in November, 2012 declined by US\$ 233 million or 7.4 percent to US\$ 2908.5 million, against US\$ 3141.3 million in November 2011.Fresh opening of import LCs in this period decreased by 0.46 percent compared to November 2011. The growth of LC's settled also declined during the period.

Table 3.2: Import Scenario			(In million US\$)	
	2010-11	2011-12	2012-13	
	2010 11	2011 12	November	July-November
Import payments	33657.5	35516.3	2908.5	13872.3
Growth (%)	41.8	5.5	-7.4	-6.9
LCs Opened	38582.3	37035.8	2674.9	14200.1
Growth (%)	34.0	-4.0	-0.46	-9.6
LCs Settled	31953.1	34814.5	2588.53	13345.42
Growth (%)	38.6	8.9	-21.2	-15.2

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

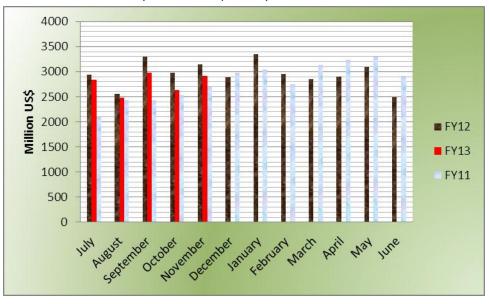


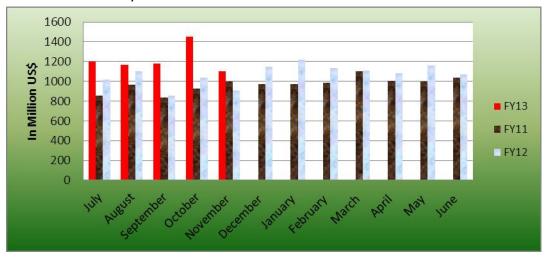
Chart 3.3: Monthly Trend of Import Payments

#### 3.3 Remittances

Remittances in November 2012 stood at USD 1102.15 million indicating 21.2 percent growth against November 2011. The respective growth was a healthy 24.2 percent during July-November of FY13 compared to the corresponding period of the previous fiscal.

Table-3.3: Remittance Performance			(In million US\$)		
	2010-11	2010-11 2011-12		2012-13	
			November	July-November	
Remittances	11650.32	12843.4	1102.15	6114.47	
Growth (%)	6.0	10.2	21.2	24.2	
As % of GDP	10.4	11.1	-	-	
As % of Export	50.8	52.8	62.4	60.3	

Source: Bangladesh Bank and EPB



## Chart 3.4: Monthly Trend of Remittances

## 3.4 Exchange Rate Movements

The exchange rate movement (monthly average) from August 2011 to November 2012 has been shown in Chart 3.5 (BDT against USD). Exchange rate of Taka per USD remains market based and volatility is reduced since March 2012. At the end of November 2012, Taka has depreciated by 0.22 percent from its level at the end of October 2012.

	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		
July	81.77	81.70
August	81.52	81.71
September	81.72	81.64
October	81.31	81.21
November	81.45	81.38

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

Source: Bangladesh Bank

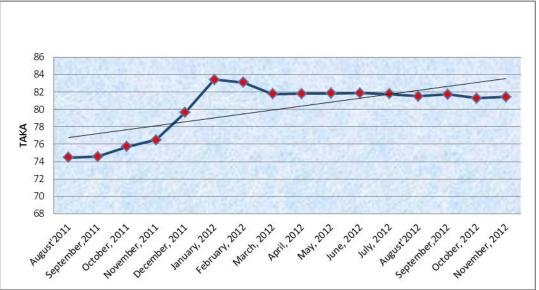


Chart 3.5: Period Average Exchange Rate Movements (BDT-US\$)

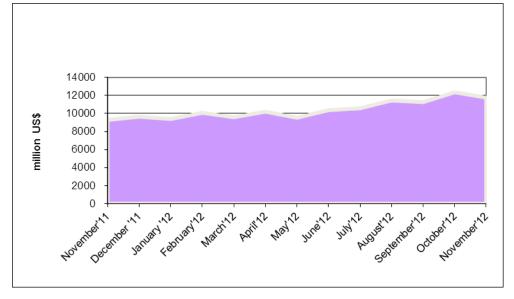
## 3.5 External Reserve

The gross foreign reserves (with ACU liability of USD 686.54 million) increased substantially and stood at USD 11753.96 million by the end of November 2012, compared to USD 10364.3 million at end of June 2012 (table 3.5). Gross foreign reserves, without ACU liability was equivalent to import payments of 3.97 months.

Table 3.5: Foreign Exchange Reserve		(In	million US\$)
	2010-11	2011-12	As on end of November, 2012
Reserve	10911.5	10364.43	11753.96
In month of import payment	3.9	3.2	3.97

Source: Bangladesh Bank.

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



#### 3.6 Balance of Payments

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The current account balance in the first five month of FY13 was in surplus. Both financial account surplus of USD 1508 million and current account surplus of USD 43 million accounted for a surplus of USD 1752 million in overall balances during July-November 2012 against a deficit of USD 915 million over the corresponding period of FY12.

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Table 3.6: Balance of Payments			(In million US\$)	
	2010-11	2011-12 <sup>R</sup>	2011-12 <sup>R</sup>	2012-13 <sup>P</sup>
	(July-June)	(July-June)	(July-November)	(July-November)
Trade Balance	-7744	-7995	-4481	-3494
Current Account Balance	885	1630	-1351	43
Capital Account	642	469	127	163
Financial Account	-1920	-955	736	1508
Overall Balance	-656	494	-915	1752

Table 3.6: Balance of Paymen	ce of Payment	able 3.6: Balan
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Source: Bangladesh Bank. R=Revised

## **4. REAL SECTOR**

## 4.1 Quantum Index of Industrial Production

Significant growth in industrial sector resulted in a positive change in Quantum Index of Industrial Production which was 515.97 in November 2011 and became 569.77 in November 2012 (table 4.1). The growth rate of the Quantum Index of Industrial Production (Large and Medium Scale Manufacturing Industry) was 13.43 percent in FY 12 which was 13.74 percent in FY 11.

Period	Index	Growth Rate (%)*
2006-07	360.33	9.74
2007-08	386.48	7.27
2008-09	413.42	6.97
2009-10	442.12	6.94
2010-11	502.89	13.74
2011-12	570.44	13.43
November 2011	515.97	0.81
November 2012 <sup>P</sup>	569.77	10.42

Table 4.1: Quantum Index of Industrial Production (Base: 1989-89=100)

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

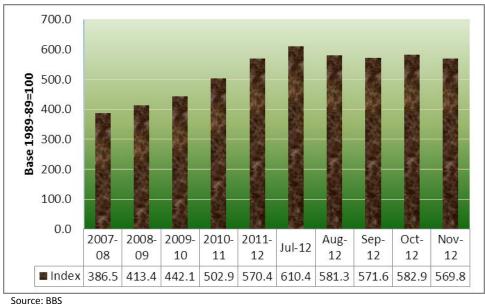


Chart 4.1: Quantum Index of Industrial Production

Source. DD

## 4.2 Inflation

In FY12 the average rate of inflation (Twelve-Month Average Basis) was 10.62 percent (table-4.2). The food and non-food inflation were 10.47 percent and 11.15 percent respectively. In FY13, inflation has come down and in November 2012, the rate of inflation (national) on point-to-point basis was 7.41 percent, of which, food and non-food inflation were 6.45 percent and 9.31 percent respectively.

FY	Twelve-Months Average Basis		
	National	Food	Non-Food
2006-07	7.20	8.11	5.90
2007-08	9.94	12.28	6.32
2008-09	6.66	7.19	5.91
2009-10	7.31	8.53	5.45
2010-11	8.80	11.34	4.15
2011-12	10.62	10.47	11.15
2012-13	Twelve-Months Average Basis		
July	10.37	9.87	11.57
August	10.08	9.41	11.62
September	9.69	8.77	11.70
October	9.33	8.16	11.81
November	8.98	7.68	11.71

Table-4.2 Twelve-Months Average Inflation (National) (Base 1995-96)

Source: Bangladesh Bureau of Statistics.

Chart 4.2: Trends of Point to Point Inflation (Base 1995-96)

