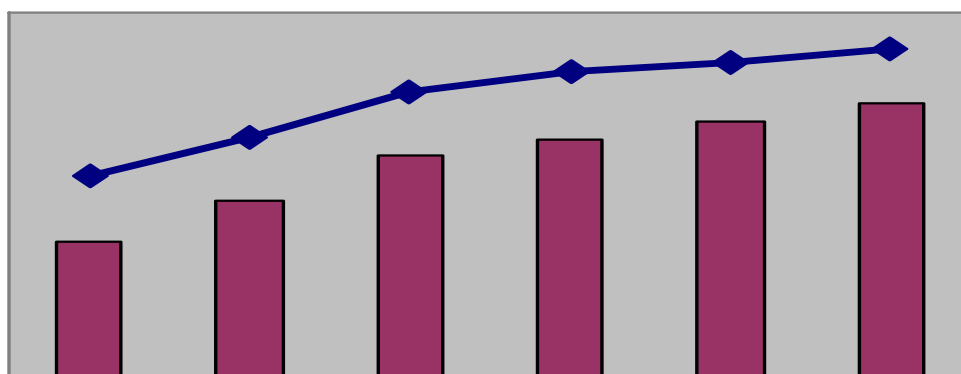


# MONTHLY FISCAL-MACRO UPDATE

February, 2011



**Prepared by:**

**Macroeconomic Wing**

**Finance Division**

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**Finance Division**

**Ministry of Finance**

Issue-02, Year: 2011

As on June 20, 2011

**A. FISCAL SECTOR**

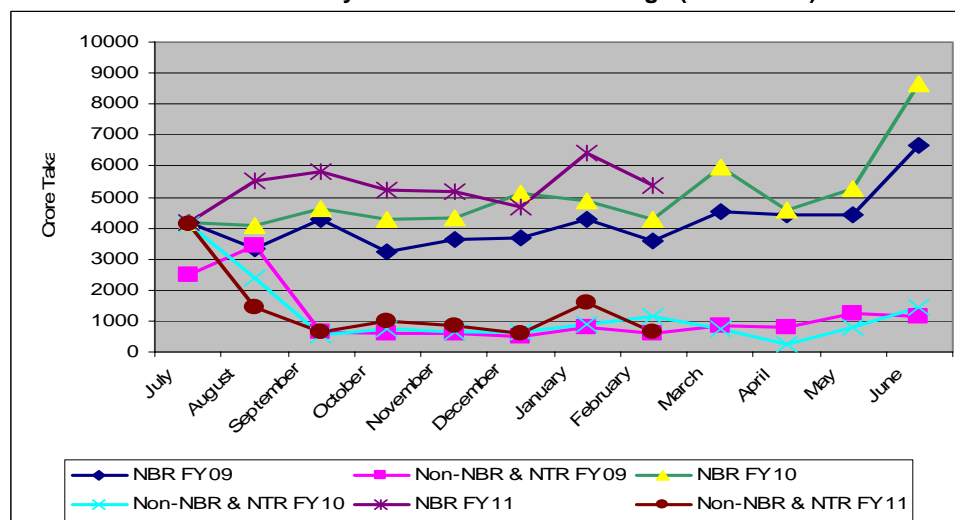
**a.1 Revenue Earnings**

(Taka in crore)

Fiscal Year	Tax Revenue		Non-Tax Revenue	Total Revenue
	NBR	Non-NBR		
2008-09	50205.1	2652.9	10989.3	63847.3
2009-10	59741.6	2742.7	13184.8	75669.3
Growth (%)	19.0	3.4	12.7	17.2
2010-11				
February	5384	208	450	6042
July-February	45183	1932	8222	55337
(Growth over July-Feb. FY '10)	(29.1%)	(16.9%)	(-13.3%)	(20.0%)

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

**Chart 1: Monthly Trend of Revenue earnings (FY09-FY11)**



- Up to February FY11 growth of total revenue was 20.0 percent.
- NBR Tax revenue growth was 29.1 percent.
- Non-NBR Tax revenue increased by 16.9 percent
- Dividend, Interest and fees are the main components of Non-Tax revenue which decreased by 13.3 percent due to fall in these items.

**a.2 Grants**

(Taka in crore)

2008-09	2009-10	Growth (%)	2010-11		
			December	July- February	Growth over July-Feb. FY 10 (%)
2131.3	3647.3	85.2	13.7	192.1	-76.5

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

## MONTHLY FISCAL-MACRO UPDATE

### a.3 Government Expenditure

(Taka in crore)

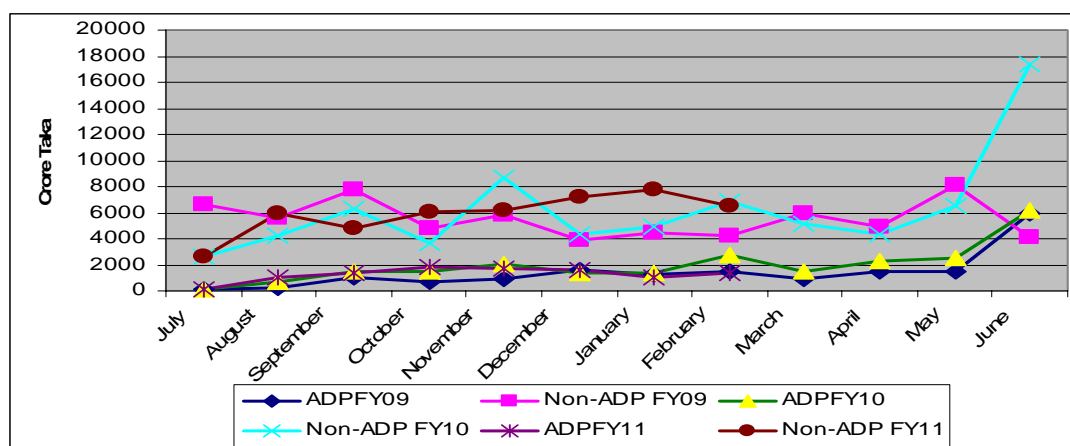
	2008-09	2009-10 <sup>P</sup>	Growth (%)	2010-11 <sup>P</sup>	
				February	July- February
1. Non-Development	64955.1	66073.5	9.10	5133.7	40900.4 (15.7%)
Interest	10317.4	13204.4	27.81	1273.9	9114.3 (0.57%)
Domestic	9188.1	1963.5	54.73	1124.0	8152.6 (0.54%)
Foreign	1129.3	1240.9	-2.78	149.9	961.7 (0.86%)
Subsidies & Current Transfer	20097.1	22792.2	13.2	1281.0	13696.1 (14.0%)
2. ADP	17559.9	24060.9	-0.42	1375.8	10147.7 (-11.8%)
3. Development Program Financed from Rev. Budget	378.35	727.4	-2.57	40.2	263.0 (46.1%)
4. Non-ADP FFW	145.1	72.8	-68.19	7.4	17.3
5. Net Outlay on Food A/C	4912.9	2707.9	124.52	1034.5	3518.0 (96.1%)
6. Loans & Advances	1832.6	941.9	-82.98	272.3	997.0 (1465.0%)
Total**	84236.5	95276.7	-3.15	7901.9	56116.5 (14.1%)

Source: Integrated Budgeting & Accounting System (iBAS), Finance Division. Figures in parentheses indicate growth over July, FY 10. \*\* excludes non-ADP projects, structural adjustment

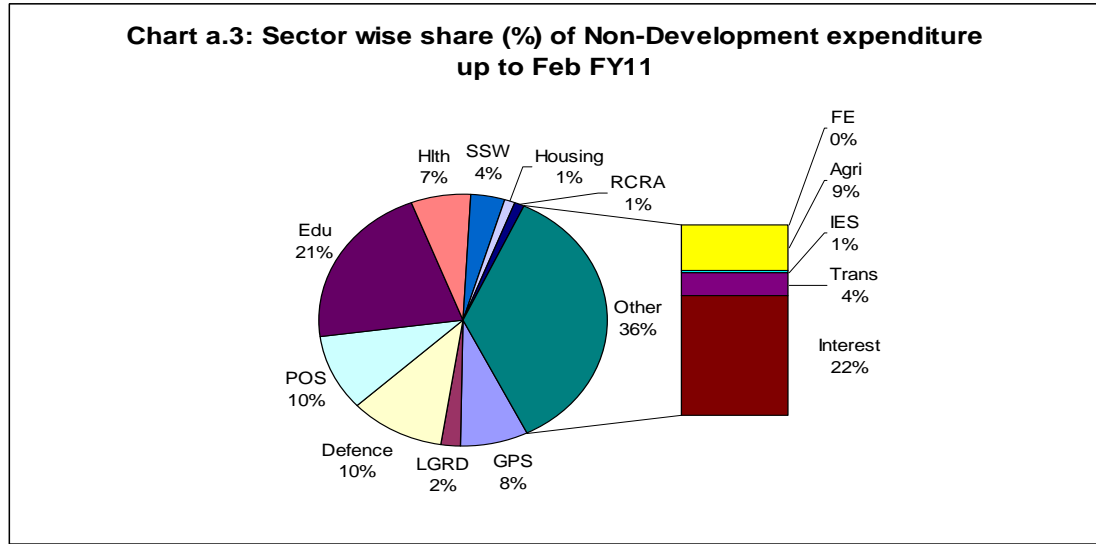
Up to February FY 11,

- Total expenditure records a growth (growth: 14.1%), of which
  - Subsidies and transfer (growth: 14.0 %)
  - Interest payments (growth: 0.57%).

**Chart 2: Monthly Trend of ADP and Non-ADP Expenditure (FY 09-FY11)**



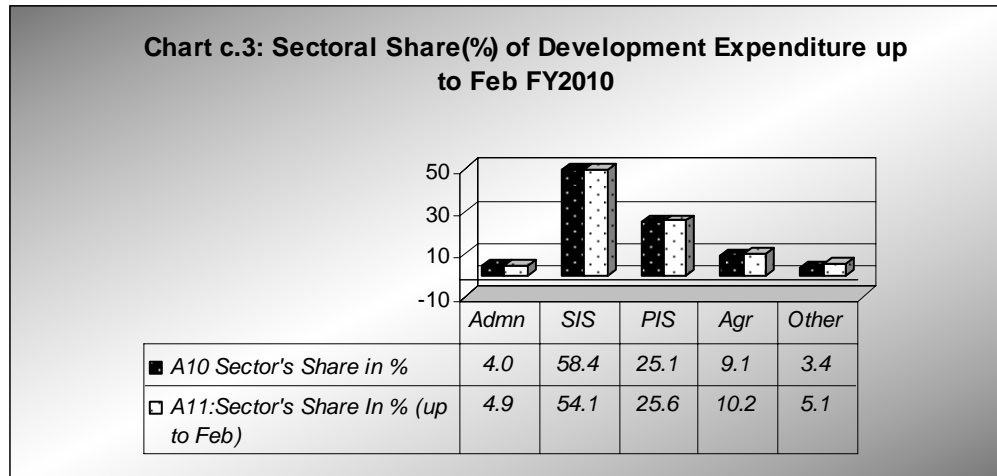
**a.3.1 Structure of Revenue Expenditure**



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

- Sector wise revenue expenditure shows that highest expenditure is in Interest payment (22.0%) followed by Education (21%), Public order & safety (10.0%). Defense (10.0%)

**a.3.2 Structure of ADP Expenditure**



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; and others include RCRA and IES

- Sector wise ADP expenditure shows that, up to February FY11 highest shares are in Social Infrastructure (54.1%) and next highest expenditure is in Physical Infrastructure (25.6%).

**a.4 Budget Balance**

(Taka in crore)

	Overall Balance	Overall Balance as % of GDP
2008-09	-16364.3	-2.38
2009-10	-20750.9	-3.02
2010-11		
February*	-1575.5	-0.12
Up to February*	-454.2	-0.31

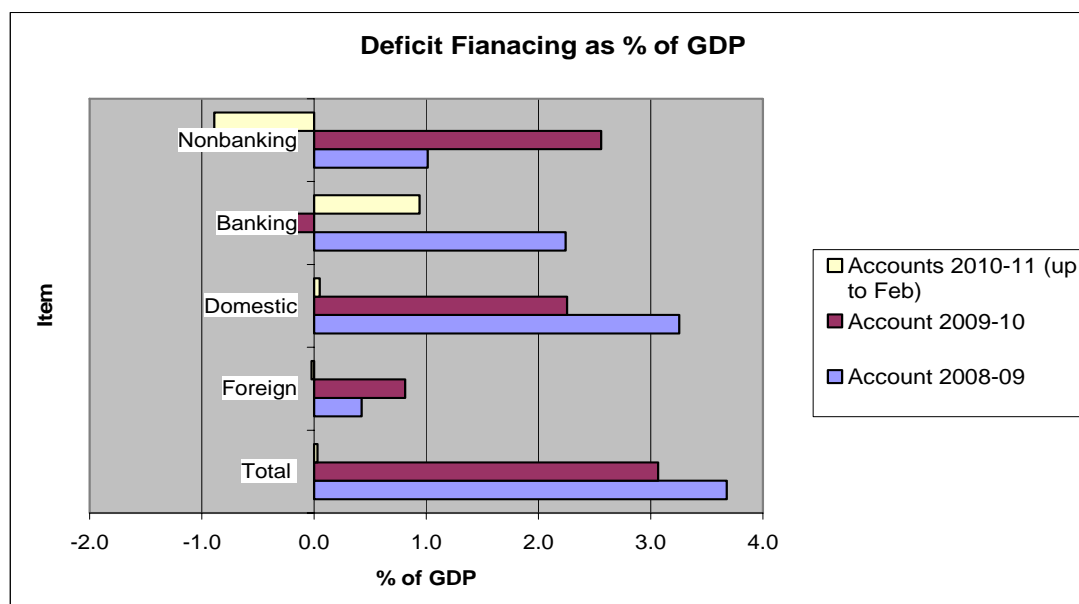
Source: Integrated Budgeting & Accounting System (iBAS), Finance Division. \* excluding grants

**a.5 Deficit Financing**

(Taka in crore)

	External (net)	Domestic		Total Financing	Financing as % of GDP
		Bank	Non-Bank		
2008-09	2757.9	9856.9	3749.5	16364.3	2.38
2009-10	5594.4	-2092.5	17669.3	23760.4	3.3
2010-11					
February*	-174.7	1868.6	-174.4	1519.5	0.09
Up to February*	-169.6	7336.8	-6938.2	229.0	-0.21

Source: Integrated Budgeting & Accounting System (iBAS), Finance Division.  
\*including BPC \*\* excluding BPC



## MONTHLY FISCAL-MACRO UPDATE

### a.5 Net Sales of NSD Certificates

(Taka in crore)

	Sales	Repayment	Net Sale	Outstanding at the end of period
2008-09	16035.28	12401.96	3633.32	49790.79
2009-10 <sup>P</sup>	25553.69	13963.05	11590.64	61381.42
Growth	-6.73%	+5.83%	-39.68%	+5.77%
2010-11				
February	1142.26	827.93	314.33	63994.31
July- February	12099.66	9486.78	2612.88	63994.31
Growth over July-Feb. FY10	(-26.5%)	(4.8%)	(-64.7%)	(11.9%)

Source: National Savings Directorate.

- Up to February of FY11, the growth rate in net sale is 11.9 percent compared to the same period of the previous fiscal year.

## A. MONETARY SECTOR

### b.1 Monetary and credit development

(Taka in crore)

	Outstanding Stock at the end of period				
	2008-09	2009-10 <sup>P</sup>	Growth (%)	2010-11 February <sup>P</sup>	Growth(%) over February, FY10
Net Foreign Asset	47964.50	67066.90	41.31	67774.20	4.66
Net Domestic Asset	248535.40	295964.30	18.84	339010.7	25.74
Domestic credit	288552.30	340176.00	17.89	394221.6	26.44
Public Sector	70624.90	69415.30	-1.71	75939.8	19.05
Govt. (net)	58185.20	54392.30	-6.52	56072.8	13.52
Other Public Sector	12439.70	15023.00	20.77	19867.0	38.04
Private Sector	217927.40	270760.70	24.24	318281.8	28.34
Broad Money	296499.90	363031.20	22.44	406784.9	21.66

Source: Bangladesh Bank. p. Provisional

- At the end of February FY11, broad money growth stands to 21.66 percent.
- Growth in Net Foreign Asset is 4.66 percent.
- Growth in Govt. (net) 13.52 percent
- Growth in private sector credit is 28.34 percent.

**b.2 Reserve money and money multiplier**

	Outstanding Stock at the end of period				
	2008-09	2009-10	Change	2010-11 (February <sup>P</sup> )	Change over February '10
Reserve money	69390.10	80510.30	41.53%	88307.60	15188.60 (20.77%)
Reserve Money multiplier	4.27	4.51	0.24	4.61	0.03

Source: Bangladesh Bank.

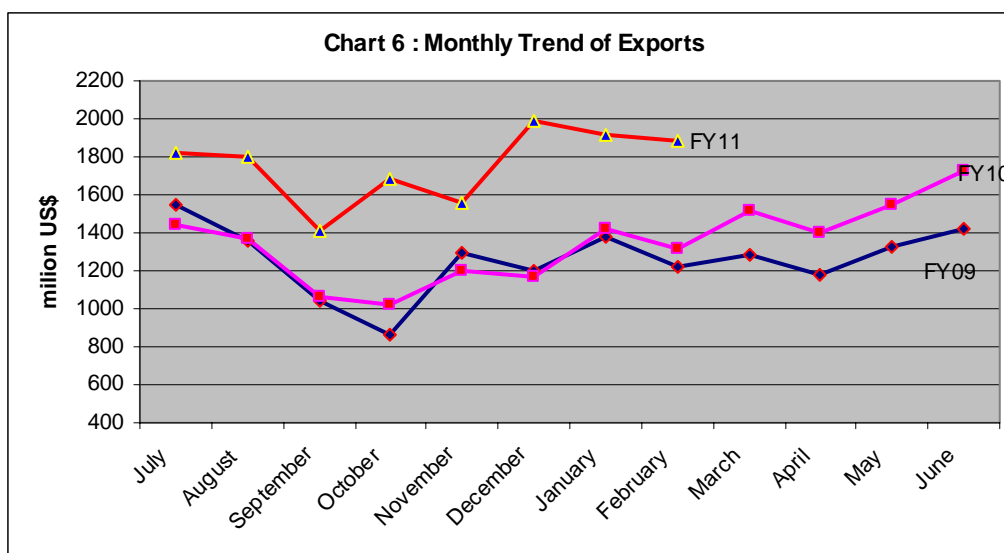
**B. EXTERNAL SECTOR**

**c.1 Export**

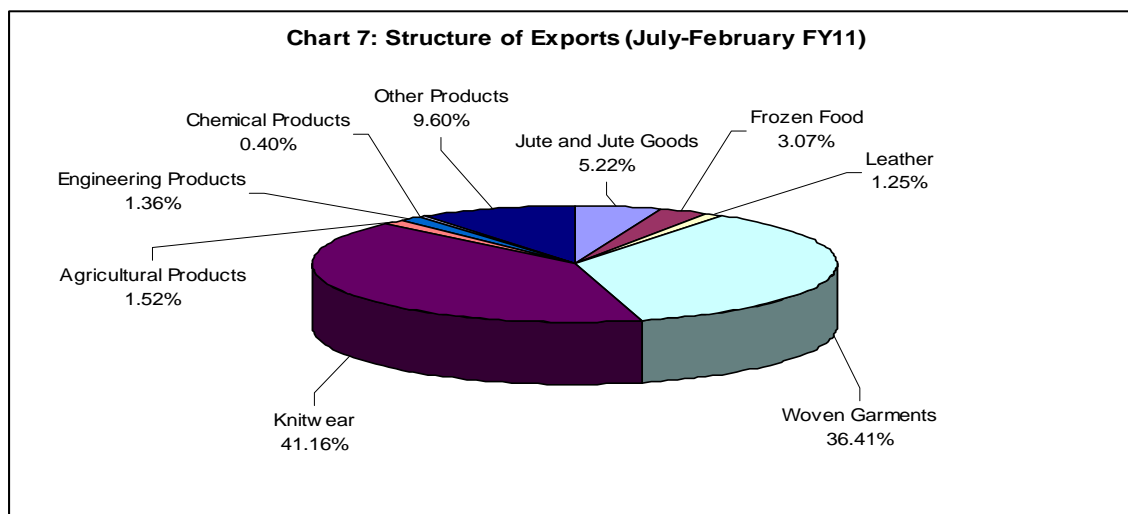
(In million US\$)

	2008-09	2009-10	2010-11 <sup>P</sup>	
			February	July-February
Export	15565.19	16204.65	1886.0	14070.2
Growth (%)	10.31	4.11	43.3	40.3

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



### c.1.1 Structure of Exports



- Up to January of FY11, export earnings increased by 40.3 percent. This growth mainly contributed by Knitwear (43.9%), Woven Garments (38.0%), Frozen food (58.8%), Leather (33.9%), Raw Jute & Jute goods (51.0%), Footwear (48.1%) and other manufacturing goods (39.0%);
- While exports of Engineering Products (-2.3%), chemical Products (-22.1%), Tea (-63.9%) have declined significantly comparing the same period of FY10.

### c.2 Imports (c&f)

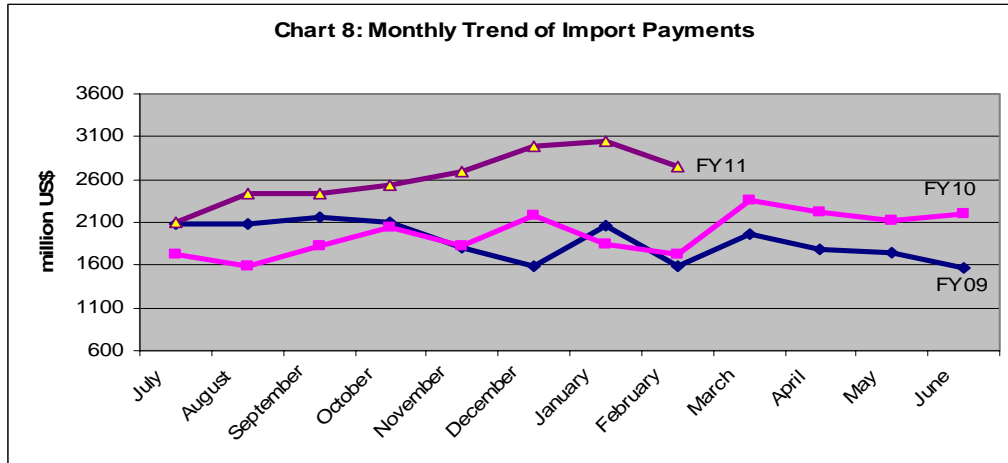
(In million US\$)

	2008-09	2009-10	2010-11 <sup>P</sup>	
			February	July-February
Import payments	22507.10	23738.40	2752.2	21037.7
Growth (%)	4.06	5.47	51.3	41.8
LCs Opened	21802.74	28656.96	3086.7	26142.1
Growth (%)	-10.77	31.44	49.4	48.9
LCs Settled	21444.35	22969.10	2538.5	20595.6
Growth (%)	5.26	7.11	48.0	44.3

Source: Bangladesh Bank.

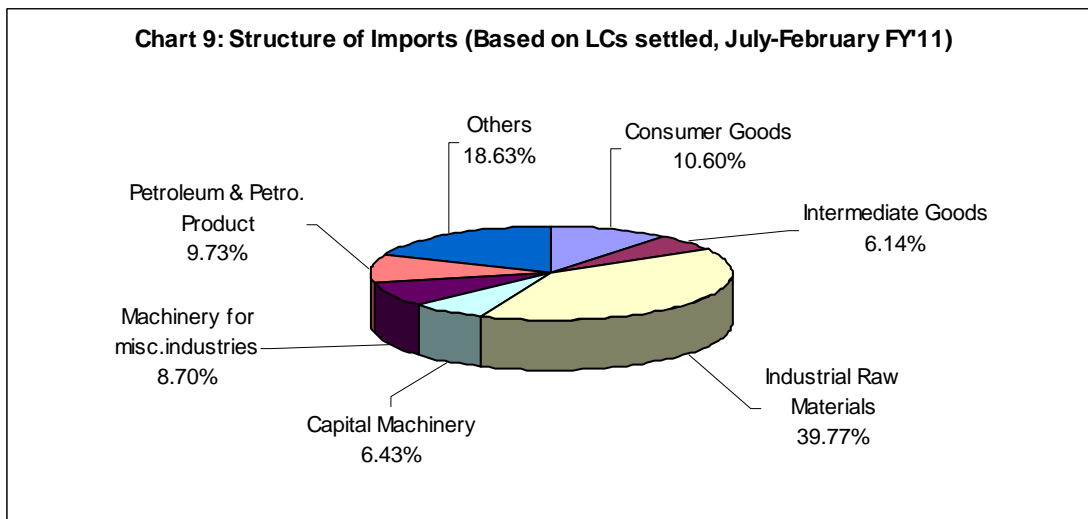
p-provisional; Growth rate (in percent) over the same period of the previous fiscal year.





- In 2009-10, import payments increased by 5.5 percent compared to the previous fiscal year.
- However, up to February FY11, import payment increased by 41.8 percent compared to the same period of FY10.

**c.2.1 Structure of Imports (Based on LCs settled)**



Up to February FY11, import of consumer goods recorded an increase of 31.5 percent over the same period of previous fiscal. In the similar period-

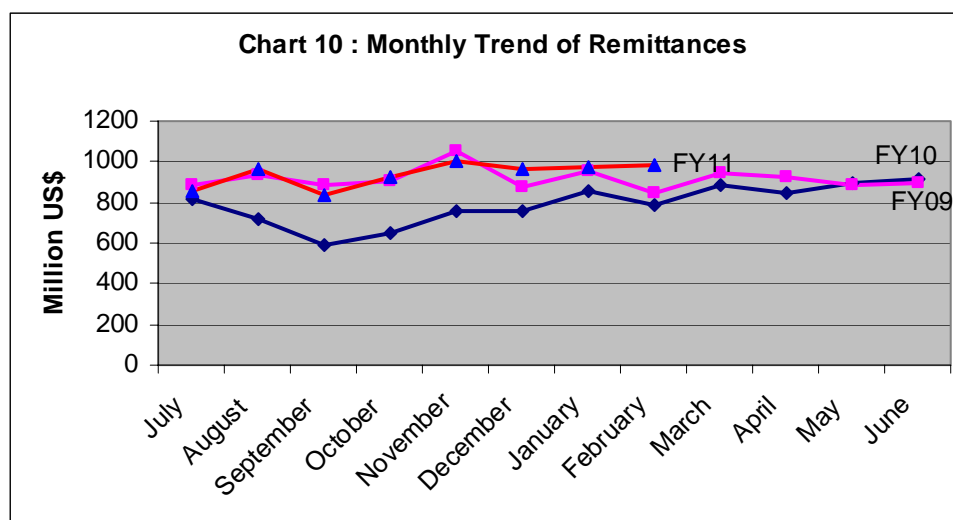
- ✓ Import of intermediate goods decreased by 0.2 percent.
- ✓ Import of industrial raw materials increased by 54.8 percent.
- ✓ Import of capital machinery increased by 39.5 percent and machinery for misc. industry increased by 48.1 percent.

c.3 Remittances

(In million US\$)

	2008-09	2009-10	2010-11 <sup>P</sup>	
			February	July- February
Remittances	9689.26	10987.40	987.0	7508.0
Growth (%)	22.42	13.40	19.2	2.7
As % of GDP	10.82	11.06	-	-
As % of Export	62.25	67.65	52.3	53.3

Source: Bangladesh Bank, EPB. p. provisional, - indicates data are not available

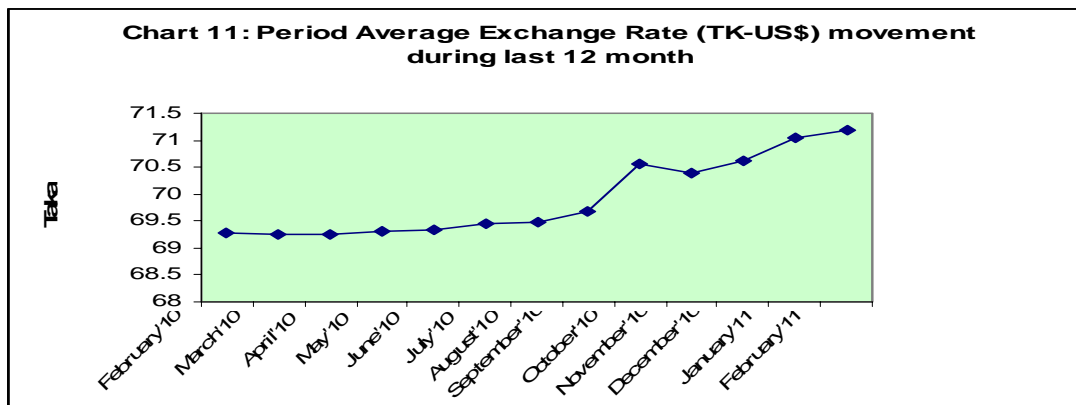


- In FY10 remittances inflow records a moderate growth of 13.4 percent.
- In FY10 remittances as percent of GDP and Export were 11.06 percent and 67.65 percent respectively which are relatively higher than previous fiscal year.
- Up to February FY11, remittances inflow recorded a growth of 2.7 percent compared to the same period of FY10.

**c.4 Exchange Rate Movement**

	Average	End of the period
2007-08	68.60	68.52
2008-09	68.80	69.06
2009-10	69.18	69.445
2010-11		
August	69.4886	69.5850
September	69.6744	70.2150
October	70.5474	70.7850
November	70.3913	70.3670
December	70.6170	70.7450
January	71.0363	71.1500
February	71.1778	71.3000

Source: Bangladesh Bank



- Taka depreciated by 2.6 percent as of end February FY11 against US dollar over end of June FY'10.

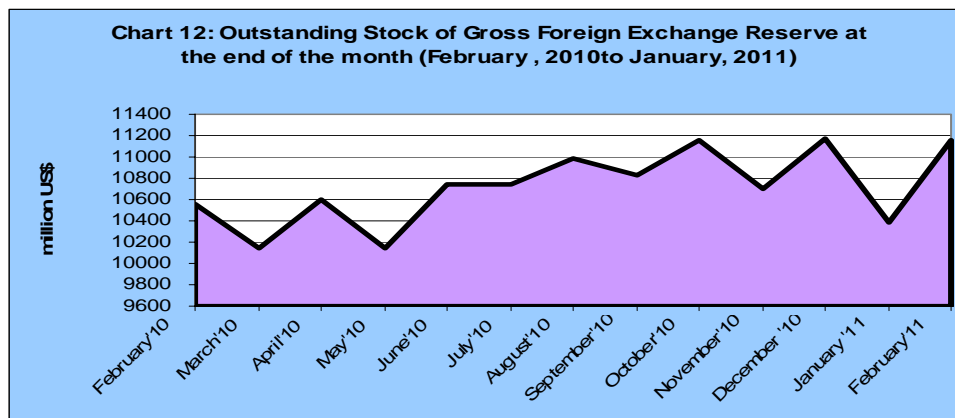
**c.5 Foreign Exchange Reserve**

(In million US\$)

	2008-09	2009-10	As on end of February'11
Reserve	7470.96	10749.74	11158.6
In month of import payment	3.98	4.5	4.8

Source: Bangladesh Bank.

- On the basis of import payment during February 2010 to January 2011, the foreign exchange reserve is equivalent to 4.8 months import payments.

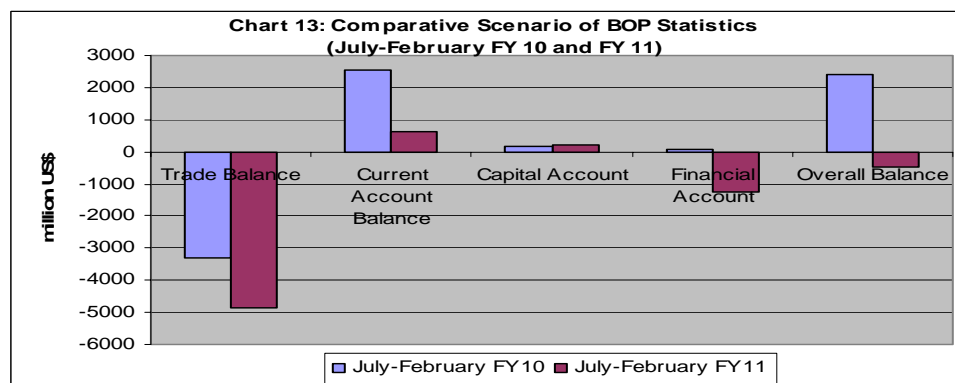


### c.6 Balance of Payments

(In million US\$)

	2008-09 <sup>R</sup>	2009-10 <sup>P</sup> (July-June)	2009-10 (July-Feb.)	2010-11 <sup>P</sup> (July-Feb.)
Trade Balance	-4710	-5152	-3315	-4855
Current Account Balance	2416	3734	2554	602
Capital Account	451	442	173	211
Financial Account	-825	-755	57	-1243
Overall Balance	2058	2865	2391	-490

Source: Bangladesh Bank. p- provisional



- In FY10, Current Account Balance recorded a surplus of US\$ 3734 million, which was US\$ 2416 million in the same period of the previous fiscal year.
- Current account balance records a surplus of 602 million US\$ during July-February of FY 11, which was 2544 million US\$ in the same period of the previous fiscal year.

**C. REAL SECTOR**

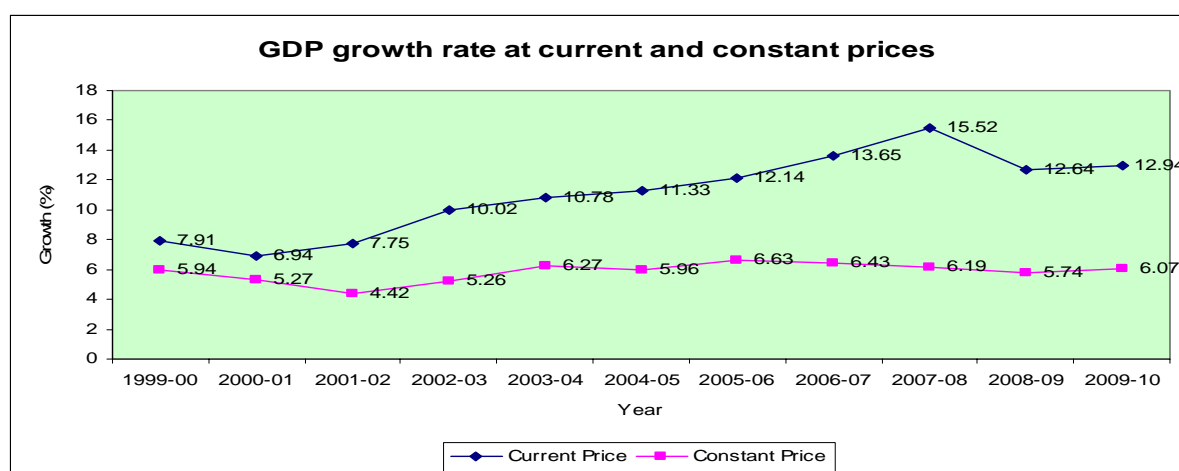
**d.1 Gross Domestic Product**

(Taka in Crore )

	2006-07	2007-08	2008-09	2009-10	2010-11 <sup>P</sup>
GDP at constant prices	302971	321726	340197	360845	384885
Growth (%)	6.43	6.19	5.74	6.07	6.66
Agriculture	4.56	3.20	4.12	5.24	4.96
Industry	8.38	6.78	6.46	6.49	8.16
Service	6.92	6.49	6.32	6.47	6.63
GDP at current prices	472477	545822	614795	694324	787495
Growth (%)	13.65	15.52	12.64	12.94	13.42
GNI at current prices	507752	594212	670696	758928	852822
Per capita GDP (Tk.)	33607	38330	42628	47536	53236
Per capita GNI (Tk.)	36116	41728	46504	51959	57652
Per capita GDP (US\$)	487	559	620	687	755
Per capita GNI (US\$)	523	608	676	751	818

Source: Bangladesh Bureau of Statistics. p- Provisional.

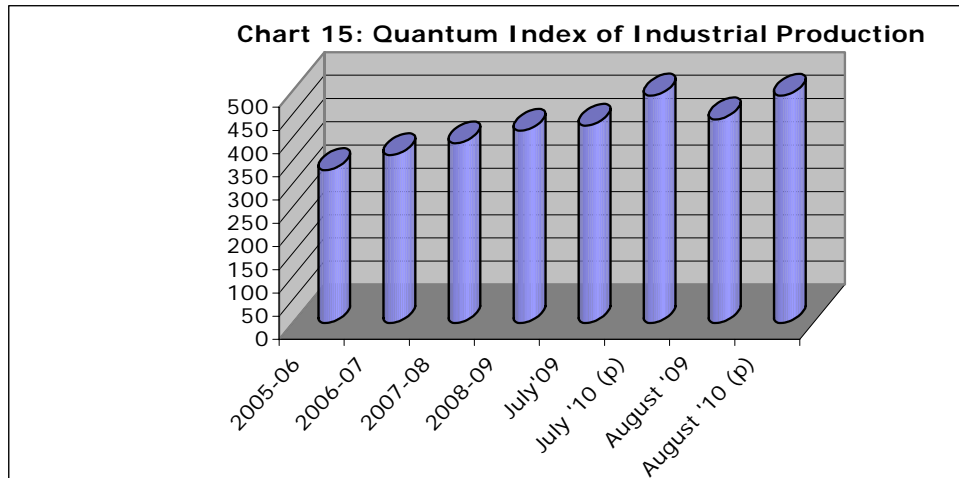
- Real GDP growth in FY11 was 6.66 percent of which
  - Growth in Agriculture is estimated 4.96 percent
  - Growth in Industry is estimated 8.16 percent
  - Service sector growth is estimated at 6.63 percent.
- Per capita GDP in FY10 exceeded US\$ 750 mark and reached to US\$ 755.



**d.2 Quantum Index of Industrial Production (Large and Medium Scale Manufacturing Industry, Base: 1988-89=100)**

FY	Index	Growth Rate
2006-07	360.33	9.74
2007-08	384.82	6.80
2008-09	413.42	6.97
June 2009	445.12	-
June 2010 <sup>P</sup>	482.66	8.43
August '09	438.20	-
August '10 <sup>P</sup>	489.01	11.6

Source: BBS

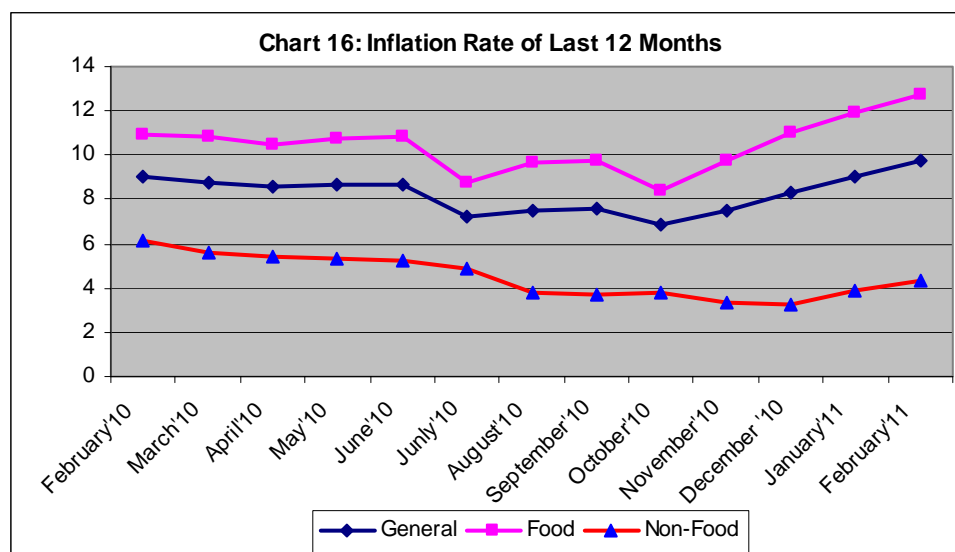


- The growth rate of the Quantum Index of Industrial Production (Large and Medium Scale Manufacturing Industry) was 6.80 percent in FY 08 which was 9.74 percent in FY 07.
- In FY 09, the average index is 413.42 which was 6.97 percent higher compared to FY 08.
- In August 2010, the average index was 489.01 which was 11.6 percent higher compared to August 2009.

**d.3 Consumer Price Index and Inflation (National)**

FY	CPI (General)	Point to Point Inflation		
		National	Food	Non-Food
2006-07	176.06	7.22	8.12	5.90
2007-08	193.54	9.93	12.28	6.32
2008-09	206.43	6.66	9.82	4.16
2009-10	221.53	7.31	8.53	5.45
2010-11				
July	229.55	7.26	8.72	4.87
August	233.31	7.52	9.64	3.76
September	236.53	7.61	9.72	3.69
October	238.68	6.86	8.43	3.82
November	238.89	7.54	9.80	3.33
December	240.75	8.28	11.01	3.27
January	242.48	9.04	11.91	3.85
February	244.28	9.79	12.77	4.36

Source: Bangladesh Bureau of Statistics.



- In FY09 the average rate of inflation recorded at 6.66 percent. The food and non-food inflation were 9.82 percent and 4.16 percent respectively.
- In June FY10, the rate of inflation on point-to-point basis stood at 8.7 percent. However, the average inflation rate in FY10 was 7.3 percent. The food and non-food inflation at the end of June '10 were 10.88 percent and 5.24 percent respectively.
- In February of FY11, the rate of inflation (national) on point-to-point basis was 9.79 percent. Of which, food and non-food inflations were 12.77 percent and 4.36 percent respectively (Table d3 above).