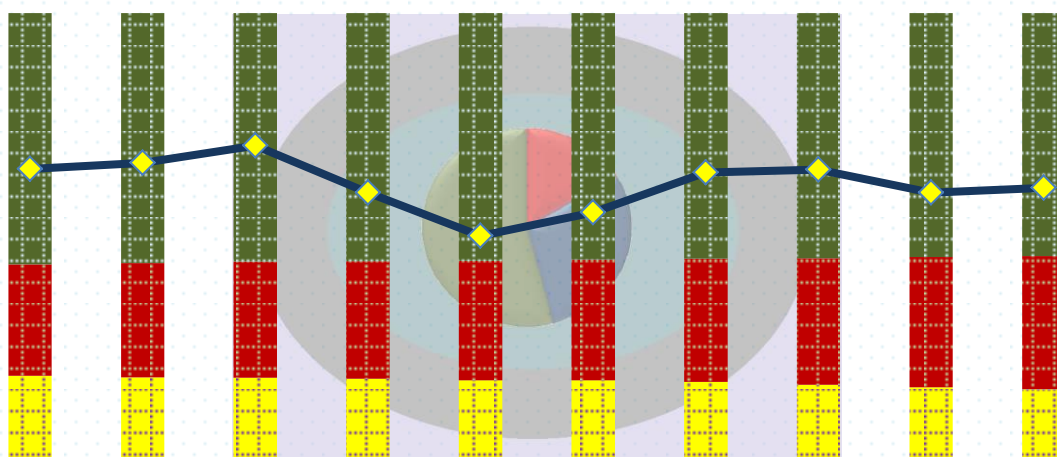




MONTHLY REPORT ON FISCAL-MACRO POSITION

August, 2016



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Contents

1.	FISCAL SECTOR.....	03
1.1	Revenue Earnings.....	03
1.2	Grants.....	03
1.3	Government Expenditure.....	04
1.4	Structure of Revenue Expenditure.....	05
1.5	Structure of ADP Expenditure.....	06
1.6	Budget Deficit.....	06
1.7	Deficit Financing.....	06
1.8	Net Sales of NSD Certificates.....	07
2	MONETARY SECTOR.....	07
2.1	Monetary and credit development.....	08
2.2	Reserve money and money multiplier.....	08
3	EXTERNAL SECTOR.....	08
3.1	Export.....	08
3.2	Imports (c & f).....	09
3.3	Remittance	10
3.4	Exchange Rate Movements.....	11
3.5	External Reserve	11
3.6	Balance of Payments	12
4	REAL SECTOR.....	13
4.1	Real Sector Indicators.....	13
4.2	Quantum Index of Industrial Production.....	13
4.3	Inflation.....	14

List of Tables

Table	1.1	Revenue Earnings.....	03
Table	1.2	Grants.....	03
Table	1.3	Government Expenditure.....	04
Table	1.4	Budget Balance.....	06
Table	1.5	Deficit Financing	06
Table	1.6	Net Sales of NSD Certificates	07
Table	2.1	Monetary and credit development.....	08
Table	2.2	Reserve money and money multiplier.....	08
Table	3.1	Export Performance.....	09
Table	3.2	Import Scenario.....	09
Table	3.3	Remittance Performance	10
Table	3.4	Exchange Rate Movements (Taka per US\$).....	11
Table	3.5	Foreign Exchange Reserve	12
Table	3.6	Balance of Payments	12
Table	4.1	Real sector indicators.....	13
Table	4.2	Quantum Index of Industrial Production (Base: 2005-06=100)...	14
Table	4.3	Twelve-Months Average Inflation (National) (Base 2005-06) ...	14

List of Charts

Chart	1.1:	Monthly Trend of Revenue earnings	03
Chart	1.2	Monthly Trend of Current and Development Expenditures (FY 14-17)	05
Chart	1.3	Sector wise share of Non-Development expenditure (August FY 17)	05
Chart	1.4	Sector wise share (%) of Development expenditure (August FY17)	06
Chart	1.5	Outstanding borrowing of government through NSD (Crore TK.)	07
Chart	3.1	Monthly Trend of Export	09
Chart	3.2	Monthly Trend of Import Payments	10
Chart	3.3	Monthly Trend of Remittances (Million US\$)	10
Chart	3.4	Period Average Exchange Rate Movements	11
Chart	3.5	Gross Foreign Exchange Reserve at the end of the month	12
Chart	4.1	GDP Growth Rate at current and constant prices (Base year 2005-06)	13
Chart	4.2	Quantum Index of Industrial Production (Base: 2005-06=100)	14
Table	4.3	Trends of Point to Point Inflation (Base 2005-06=100)	15

Executive Summary

The August 2016 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 a moderate growth by the end of FY16. During July-August of FY17, total revenue collection increased by 16.42 percent compared to the same period of previous fiscal year. On the other hand, total government spending increased by 22.14 percent during the same period.

Monetary Sector

Broad Money growth was 14.59 percent in the end of August of FY17 compared to the previous fiscal mainly due to 21.70 percent and 12.27 percent growth in NFA and NDA respectively. Reserve money growth in August of FY17 over August of FY16 was 20.34 percent.

External Sector

Export earnings increased by 8.42 percent during July-August of FY17 compared to the same period of the previous fiscal. Similarly, import payments increased by 7.42 percent during the same period. Remittance receipt decreased remarkably by 15.30 percent during this period whereas, foreign exchange reserve stood at US\$ 31165.06 million in the end of August of FY 17 which was equivalent to import payments of 8.6 months.

Real Sector

According to the final estimates of Bangladesh Bureau of Statistics (BBS), real GDP growth in FY16 stood at 7.11 percent (Base year 2005-06). Per capita GNI in FY16 reached to US\$ 1465. The average rate of inflation (12-month average basis) in August 2016 stood at 5.77 percent. On point to point basis, inflation was 5.37 percent in August 2016, of which, food and non-food inflation were 4.30 percent and 7.00 percent, respectively. There was a positive change in Quantum Index of Industrial Production which was 258.4 in August 2015 and became 306.5 in August 2016.

1. FISCAL SECTOR

1.1 Revenue Earnings

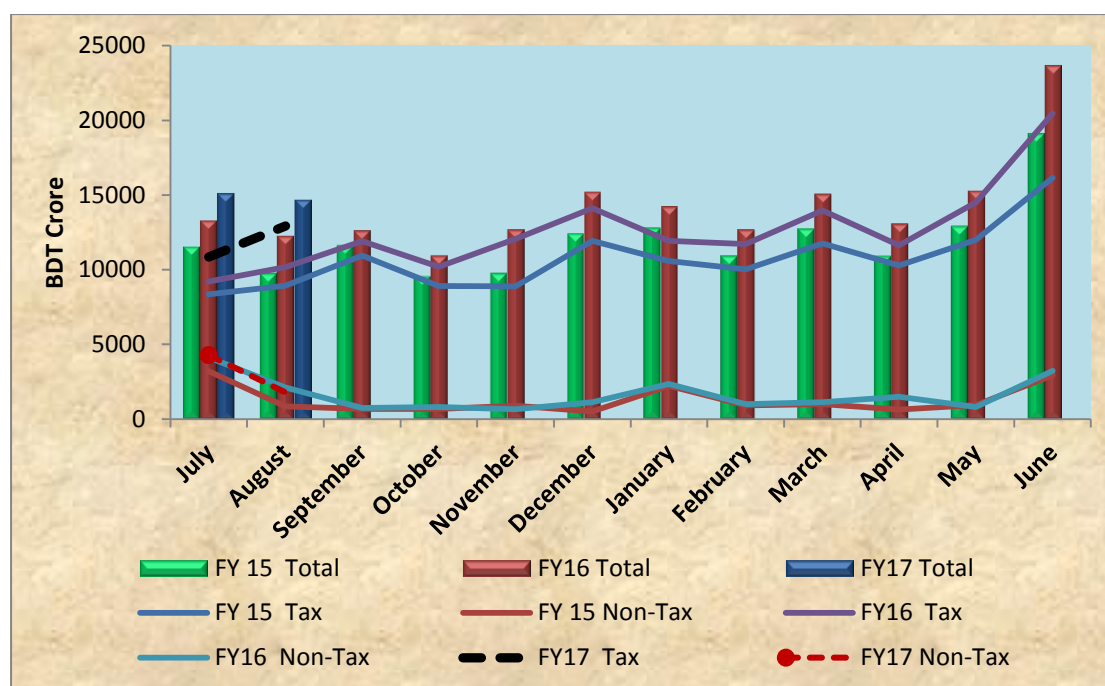
Total revenue earning increased by 16.42 percent during July-August of FY17 compared to the same period of FY 16. Growth rates of Tax and Non-tax revenue during this period were 22.68 percent and -3.01 percent respectively.

Table 1.1: Revenue Earning (In crore taka)

Period	Tax Revenue			Non-Tax Revenue	Total Revenue
	NBR	Non-NBR	Total		
2014-15 (Actual)	123916	4821	128737	15448	144185
2015-16 (Actual)	146220	5645	151865	19568	171433
Growth (%)	18.0	17.1	18.0	26.7	18.9
July-August FY16	18399	987	19386	6241	25627
July-August FY17	22842	940	23782	6053	29835
Growth (%)	24.15	-4.76	22.68	-3.01	16.42

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

Chart 1.1: Monthly Trend of Revenue earnings (FY15-FY17)



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

1.2 Grants

Actual grant receipts fell by 45.03 percent in FY 16 compared to FY15. During July – August of FY17, grant receipt increased by 17.6 percent to TK. 40 Crore against TK. 34 Crore over the corresponding period of the last fiscal (table 1.2).

Table 1.2: Grants

(In crore taka)

2014-15 (Actual)	2015-16 (Actual)	Growth (%)	FY 16	FY 17	Growth (%) over July-August of FY 16
			July- August	July- August	
2467	1356	-45.03	34	40	17.6

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

1.3 Government Expenditure

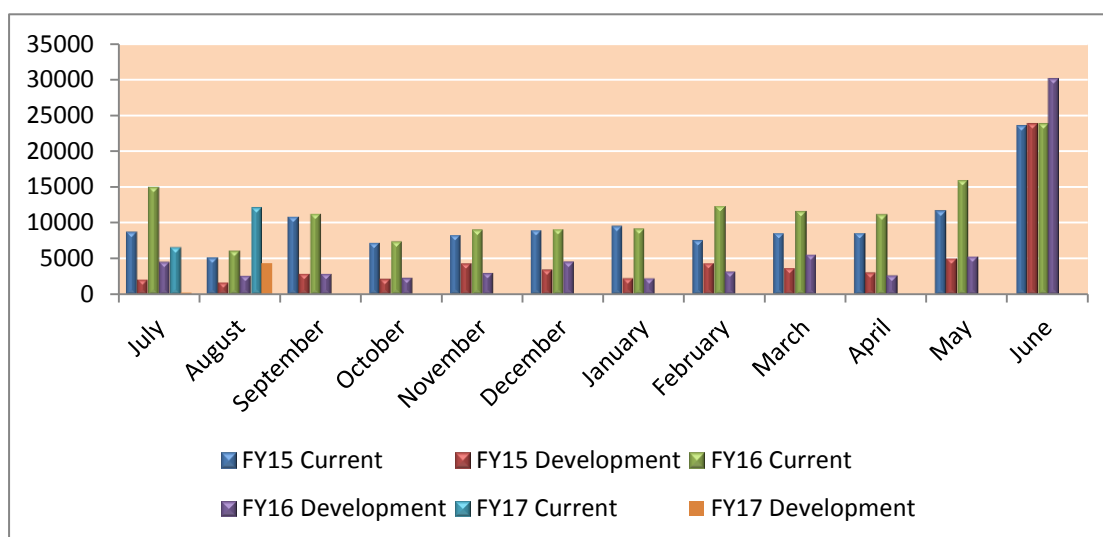
According to iBAS database, total government expenditure increased by 22.14 percent during July- August of FY17 compared to the same period of the previous fiscal (Table-1.3). On the other hand, development (ADP) expenditure decreased by 1.28 percent within the same period. It may be noted here that, according to the report of Implementation, Monitoring and Evaluation Division (IMED) of Ministry of Planning, ADP expenditure (without self-financing) stood at BDT 4149 Crore in August of FY17, recording 32.1 percent increase over the same period of the last fiscal year.

Table 1.3: Government Expenditures (In crore taka)

	FY 15	FY 16	Growth (%)	FY 16	FY 17	Growth (%) over July- August FY16
				July-August	July-August	
1. Current Spending	114068	136015	19.24	15013	18637	24.14
Pay and Allowances	27463	39246	42.90	5085	5742	12.92
Goods and Services	15919	18642	17.11	915	1088	18.91
Interest Payment	30234	29448	-2.60	4648	4900	5.42
Domestic	29138	27826	-4.50	4315	4546	5.35
Foreign	1096	1622	47.99	333	354	6.31
Subsidy and Transfer	40280	48452	20.29	4350	6904	58.71
Others	172	227	31.98	15	3	-80.00
2. Food Accounts	2122	3797	78.93	1280	868	-32.19
3. Non-ADP Capital & Net Lending	22031	18240	-17.21	567	2166	282.01
Non-ADP Capital	9657	15928	64.94	920	615	-33.15
Net Lending	9072	1065	-88.26	-355	1550	-536.62
Non-ADP Project	2346	138	-94.12	0	0	-
FFW	377	602	59.68	0	0	-
Development Expenditure under Revenue Budget	579	507	-12.44	2	1	-50.00
4. Development Spending	64486	67006	3.91	4605	4546	-1.28
Total (1+2+3+4)	202707	225058	11.03	21465	26217	22.14
Total Spending (Percent of GDP)	13.37	12.99	-2.88	1.24	1.33	

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

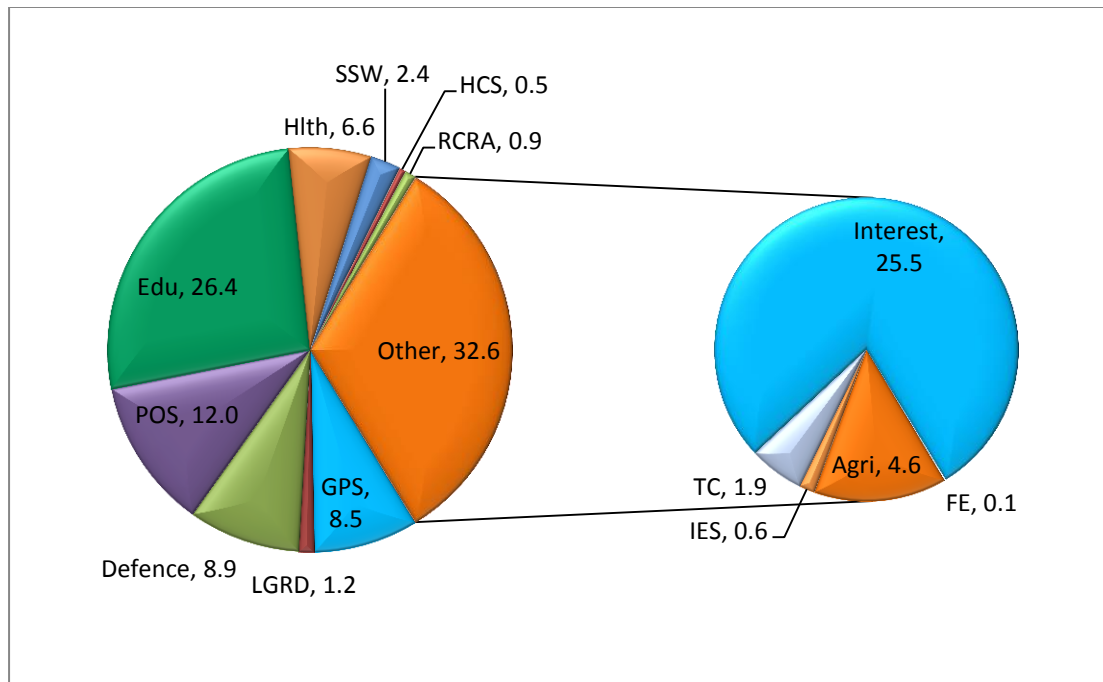
Chart 1.2: Monthly Trend of Current and Development Expenditure (FY 15-17)



1.4 Composition of Revenue Expenditure

As on August of FY17, spending on education highest (26.4%) highest followed by interest payment (25.5 %) (chart 1.3).

Chart 1.3: Sector wise share (%) of Non-Development expenditure (FY 17)

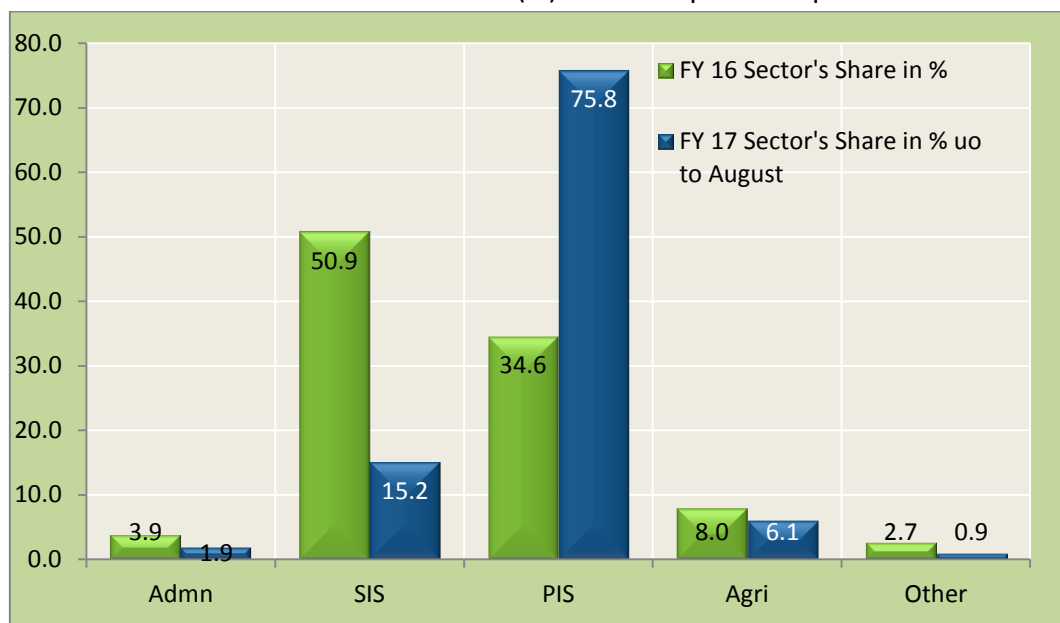


GPS = General Public Services, LGRD = LGD, RD & Cooperatives, CHTs, POS = Public Order and Safety, Edu = Education and Technology, Hlth = Health, SSW = Social Security and Welfare, RCRA = Recreation, Culture and Religious Affairs, Agri = Agriculture, Fisheries and Livestock, Land, Water Resources and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

1.5 Composition of ADP Expenditure

Sector wise analysis of development expenditure shows that, over the month August of FY17, highest share of spending went to Physical Infrastructure (75.8%) followed by Social Infrastructure (15.2%).

Chart 1.4: Sector wise share (%) of Development expenditure



Admn = General Public Services, Defense, 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 including grants at the end of FY16 stood at 3.09 percent of GDP (Base year 2005-06), which was 3.86 percent in FY15. Overall budget balance including grants during July-August of FY17 records a surplus of BDT 3618 crore against a surplus of BDT 4161 crore of the same period of previous fiscal year.

Table 1.4: Budget Balance

(In crore taka)

Year	Overall Balance	Overall Balance as % of GDP
2014-15	-58522	-3.86
2015-16	-53627	-3.09
July-August FY16	4161	0.24
July- August FY17	3618	0.18

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

1.7 Deficit Financing

Domestic borrowing from the banking system increased to BDT 10615 Crore in FY16 from BDT 4893 Crore in FY 15. On the other hand, borrowing from the non-bank sources decreased to BDT 37205 Crore from 40769 Crore within the same period. Net borrowing from the external sources declined to BDT 5816 Crore in FY 16 from BDT 12894 Crore in FY 15. Government total debt stock decreased by BDT 3617 Crore during July-August of FY 17.

Table 1.5: Deficit Financing

(In crore taka)

Period	External (net)	Domestic		Total Financing	Financing as % of GDP
		Bank	Non-Bank		
2014-15	12894	4893	40769	58556	3.9
2015-16	5816	10615	37205	53636	3.1
July- August FY16	-714	7541	-10987	-4160	-0.2
July- August FY17	-443	-147	-3027	-3617	-0.2

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

1.8 Net Sale of NSD Certificates

Sale of NSD certificate during July- August of FY17 stood at Tk. 11259.66 Crore which was 45.08 percent higher than that of the same period of preceding year. As a result, net borrowing through NSD certificates stood at Tk. 7795.58 Crore by end of August 2016 (table 1.6).

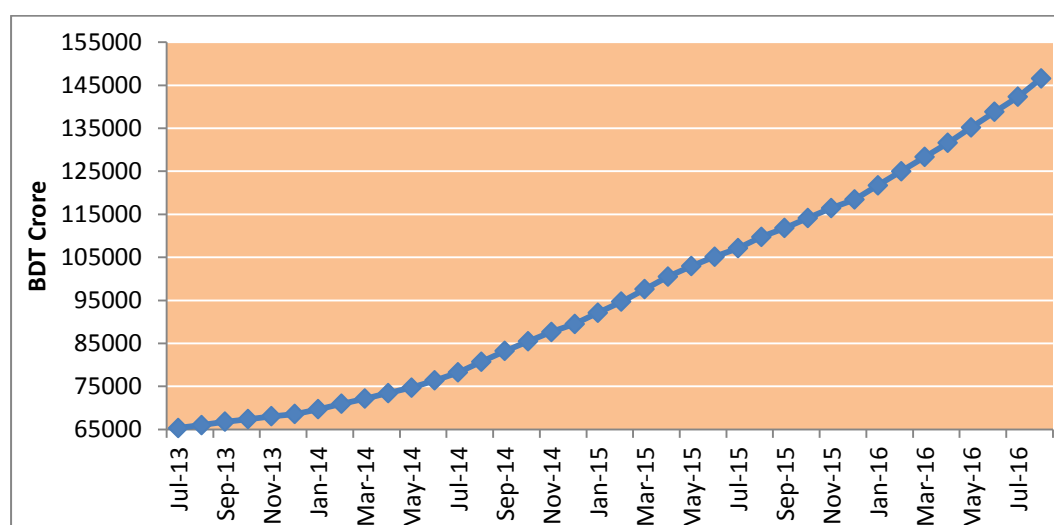
Table 1.6 Net Sales of NSD Certificates

(In crore taka)

Period	Sales	Repayment (Principal)	Net Sale	Outstanding at the end of period
2014-15	42659.79	13927.13	28732.66	105130.14
2015-16	53712.45	20023.85	33688.6	138818.73
Growth (%)	25.91	43.78	17.25	32.04
July- August FY16	7760.82	3133.63	4627.19	109757.33
July- August FY 17	11259.66	3464.08	7795.58	146614.31
Growth (%)	45.08	10.55	68.47	33.58

Source: National Savings Directorate

Chart 1.5: Outstanding borrowing of government through NSD (In crore taka)



Source: National Savings Directorate

2. MONETARY SECTOR

2.1 Monetary and credit development

Broad money (M2) growth in August, 2016 was 14.59 percent (table 2.1) compared to the same month of previous fiscal. This was mainly due to the growth of both Net Foreign Asset and Domestic Assets of banking system recording 21.70 and 12.27 percent increase respectively. During the month of August 2016, private sector credit expansion was quite remarkable (16.21 percent) which contributed to 12.94 percent of domestic credit growth despite negative growth in public sector credit (-1.48 percent).

Table 2.1 Monetary and credit development (Billion BDT)

Items	Outstanding stock at the end of period			Changes in outstanding stock		June FY 16	Percentage changes	
	Jun FY 15	Jun FY 16	August FY 17	Up to August FY 17	August FY17 over August FY16		Up to August FY 17	August FY17 over August FY16
Net Foreign Assets	1892.3	2331.4	2415.4	84.0	430.6	1984.8	3.60	21.70
Net Domestic Asset	5983.9	6832.4	6813.5	-18.9	744.5	6069.0	-0.28	12.27
Domestic Credit	7015.3	8012.8	8013.6	0.8	918.1	7095.5	0.01	12.94
Public Sector	1269.3	1302.7	1294.3	-8.4	-19.4	1313.7	-0.64	-1.48
Govt (Net)	1102.6	1142.2	1133.2	-9.0	-23.6	1156.9	-0.78	-2.04
Other Public Sector	166.7	160.5	161.1	0.6	4.2	156.9	0.37	2.69
Private sector	5746.0	6710.1	6719.2	9.2	937.5	5781.8	0.14	16.21
Net Other Item	-1031.4	-1180.4	-1200.1	-19.7	-173.6	-1026.5	1.67	16.91
Broad Money	7876.1	9163.8	9228.8	65.1	1175.1	8053.8	0.71	14.59

Source: Monthly Economic Trends, Bangladesh Bank

2.2 Reserve money and money multiplier

Reserve money recorded an increase of 20.34 percent at the end of August FY17 over the same period of previous fiscal year (table 2.2). At the same time the value of reserve money multiplier increased to 5.05 at the end of August of FY 17 from 4.74 at the end of FY 16.

Table 2.2: Reserve money and money multiplier (Billion BDT)

	Outstanding Stock at the end of period			Changes in Outstanding Stock	
	June FY15	June FY 16	August FY17	Up to August FY 17	August FY17 over August FY16
Reserve money	1484.8	1932.0	1827.2	-104.8 (-5.43)	308.8 (20.34)
Money multiplier	5.30	4.74	5.05	0.31	-0.25

Source: Bangladesh Bank. Figures in the brackets indicate percentage change

3. EXTERNAL SECTOR

3.1 Export

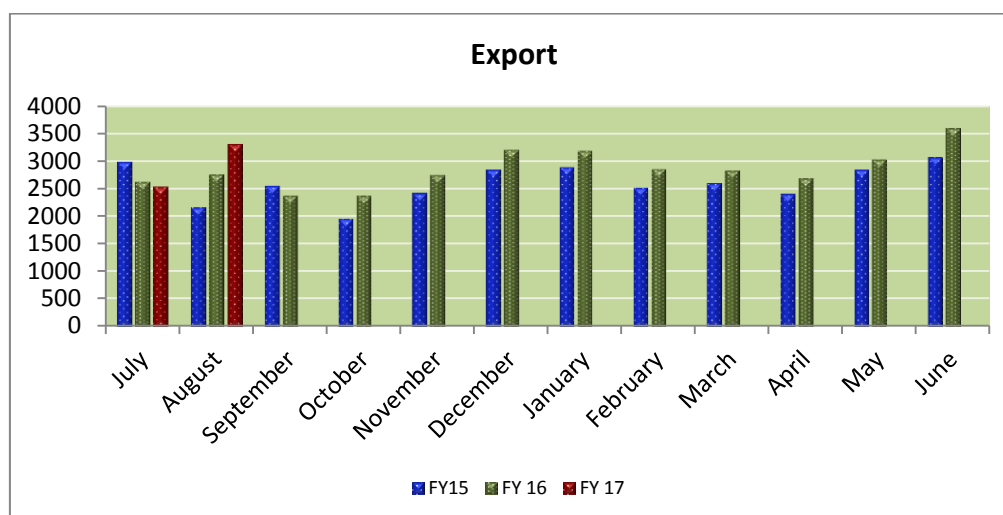
Export earnings increased by 9.77 percent and stood at US\$ 34257.18 million during FY16 compared with the same period of last fiscal year (Table 3.1). During July-August of FY 17, export increased by (year on year basis) 8.42 percent which was 4.71 percent in the same period of the previous fiscal year.

Table 3.1: Export Performance (Million US\$)

	FY 15	FY 16	July-August FY 17	July-August FY16
Export	31208.94	34257.18	5837.81	5384.34
Growth (%)*	3.39	9.77	8.42	4.71

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)

Up to August of FY17, import payments and import LCs opening increased by 7.42 percent and 9.90 percent respectively. Similarly, import LC settlement increased by 3.14 percent compared to the same period of the previous fiscal year.(Table 3.2).

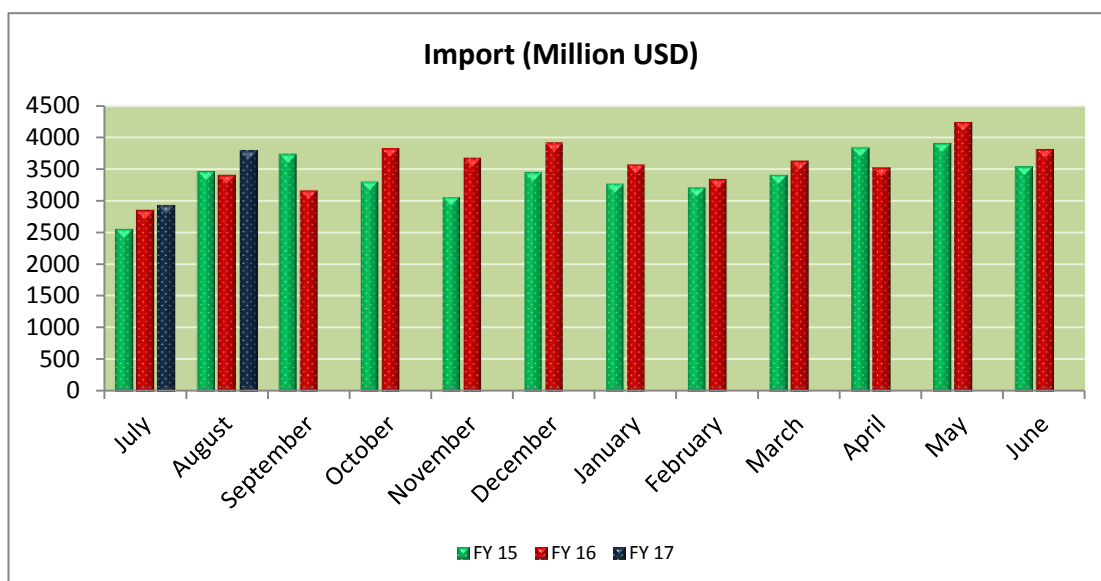
Table 3.2: Import Scenario (Million US\$)

Period	FY 15	FY 16*	FY 17 (up to August)	FY 17 August
Import payments	40703.70	43017.2	6738.1	3796.6
Growth (%)	0.21	5.68	7.42	11.15
LCs Opened	43068.76	43335.33	7300.83	4203.03
Growth (%)	2.99	0.62	9.90	15.73
LCs Settled	38455.24	40076.20	7158.3	4353.94
Growth (%)	3.41	4.22	3.14	24.31

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

Chart 3.2: Monthly Trend of Import Payments

(In million US\$)



3.3 Remittance

Remittance inflow decreased by 15.30 percent during July-August of FY 17 compared to the same period of the previous fiscal year.

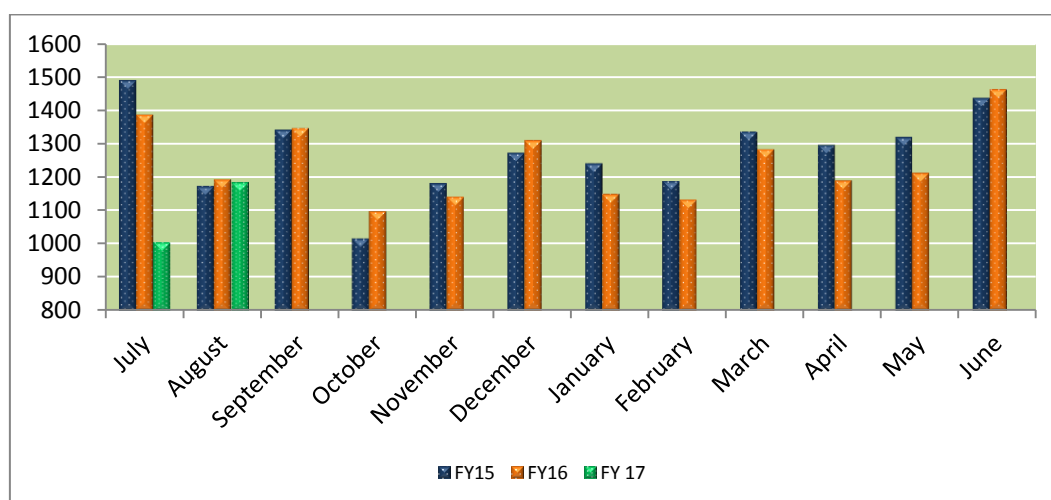
Table-3.3: Remittance Performance

(In million US\$)

	FY 15	FY 16	FY 17 Up to August	FY 17 August
Remittances	15316.9	14929.4	2189.0	1183.61
Growth (%)	7.65	-2.53	-15.30	-0.95
As % of GDP	7.85	6.74	0.88	0.47
As % of Export	49.08	43.58	37.50	46.70

Source: Bangladesh Bank

Chart 3.3: Monthly Trend of Remittances (Million US\$)



Source: Bangladesh Bank

3.4 Exchange Rate Movements

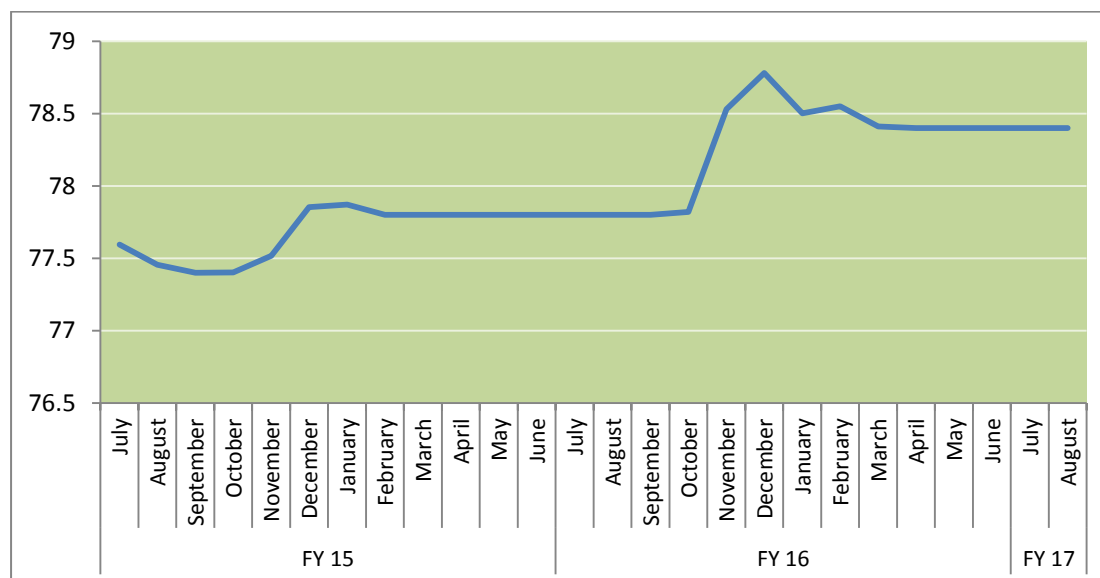
BDT depreciated by 0.77 percent against US dollar from its level of end June 2015 at the end of August 2016.

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

Period	Average	End of the period
2009-10	69.18	69.44
2010-11	71.17	74.15
2011-12	79.10	81.82
2012-13	79.93	77.77
2013-14	77.72	77.63
2014-15	77.67	77.81
2015-16	78.40	78.40
2016-17		
July	78.40	78.40
August	78.40	78.40

Source: Bangladesh Bank

Chart 3.4: Period Average Exchange Rate Movements (BDT per US\$)



Source: Bangladesh Bank

3.5 External Reserve

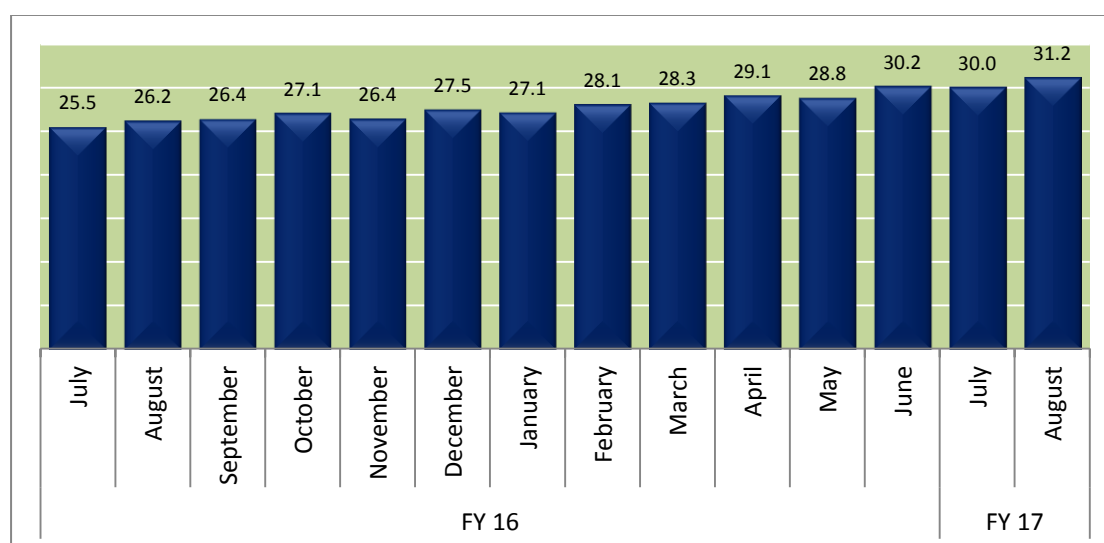
The gross foreign exchange reserve of Bangladesh Bank increased to US\$ 31165.06 million at the end of August of FY 17 from US\$ 30039.29 million in the previous month. The gross foreign exchange reserve at the end of August of FY17 is equivalent to import payments of 8.6 months.

Table 3.5: Foreign Exchange Reserve (Million US\$)

	FY 14	FY 15	FY 16	As on end of August FY 17
Reserve	21508.0	25025.50	30168.22	31165.06
In month of import payment	5.89	6.65	8.4	8.6

Source: Bangladesh Bank.

Chart 3.5: Outstanding Stock of Gross Foreign Exchange Reserve at the end of the month (Billion US\$)



Source: Bangladesh Bank

3.6 Balance of Payments

The country's trade deficit increased to US\$ 525 million in August of FY 17 from US\$ 500 million in the corresponding period of the FY16. It contributed to decrease in current account balance to US\$ 700 million from US\$ 1343 million in the corresponding period of the previous fiscal year. Surplus in both capital and financial account along with a positive current account balance resulted in a surplus of US\$ 1195 million in overall balances during August of FY17.

Table 3.6: Balance of Payments (Million US\$)

	2014-15 ^R	2015-16 ^P	2016-17 (July-August)	2015-16 (July-August)
Trade Balance	-6965	-6274	-525	-500
Current Account Balance	2875	3706	700	1343
Capital Account	496	478	24	47
Financial Account	1925	1610	422	-261
Overall Balance	4373	5036	1195	1266

Source: Bangladesh Bank. R=Revised

4. REAL SECTOR

4.1 Real Sector Indicators

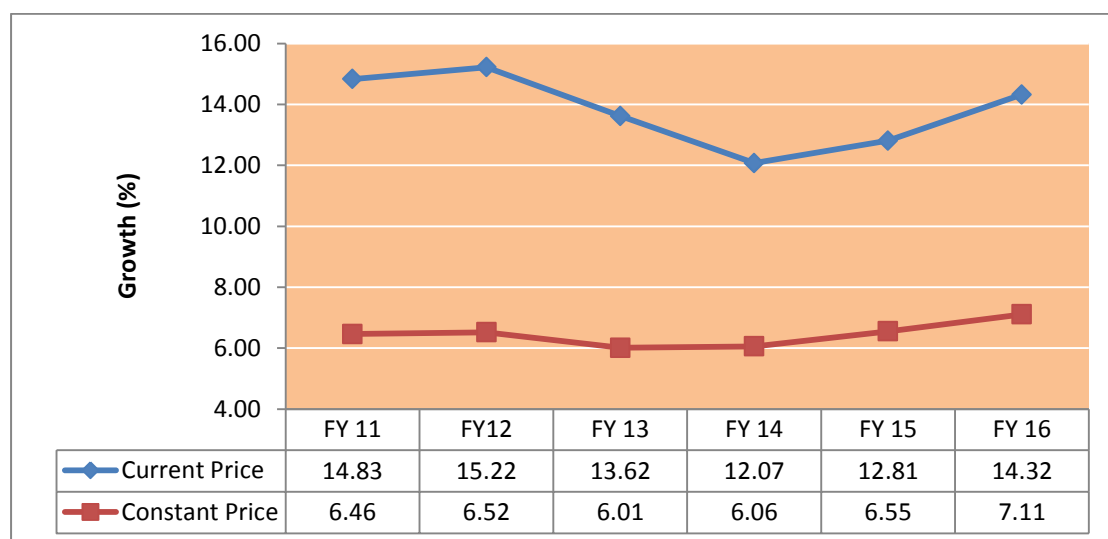
According to Bangladesh Bureau of Statistics (BBS), real GDP growth in FY16 is 7.11 percent (Base year 2005-06). Per capita GNI in FY16 reached US\$ 1465.

Table 4.1 Real sector indicators

Concepts	Unit	FY 12	FY 13	FY 14	FY 15	FY16
GDP at constant prices	Billion Tk.	6884.9	7299.0	7741.4	8248.6	8835.4
Growth	%	6.52	6.01	6.06	6.55	7.11
GDP at current prices	Billion Tk.	10552.0	11989.2	13436.7	15158.0	17328.6
Growth	%	15.22	13.62	12.07	12.81	14.32
GNI at current prices	Billion Tk.	11445.1	12953.5	14332.2	16142.0	18326.7
Per capita GDP	Taka	69614	78009	86266	96004	108378
Per capita GNI	Taka	75505	84283	92015	102236	114621
Per capita GDP	US\$	880	976	1110	1236	1385
Per capita GNI	US\$	955	1054	1184	1316	1465

Source: Bangladesh Bureau of Statistics, P= provisional

Chart 4.1: GDP Growth Rate at current and constant prices (Base year 2005-06)



Source: Bangladesh Bureau of Statistics

4.2 Quantum Index of Industrial Production

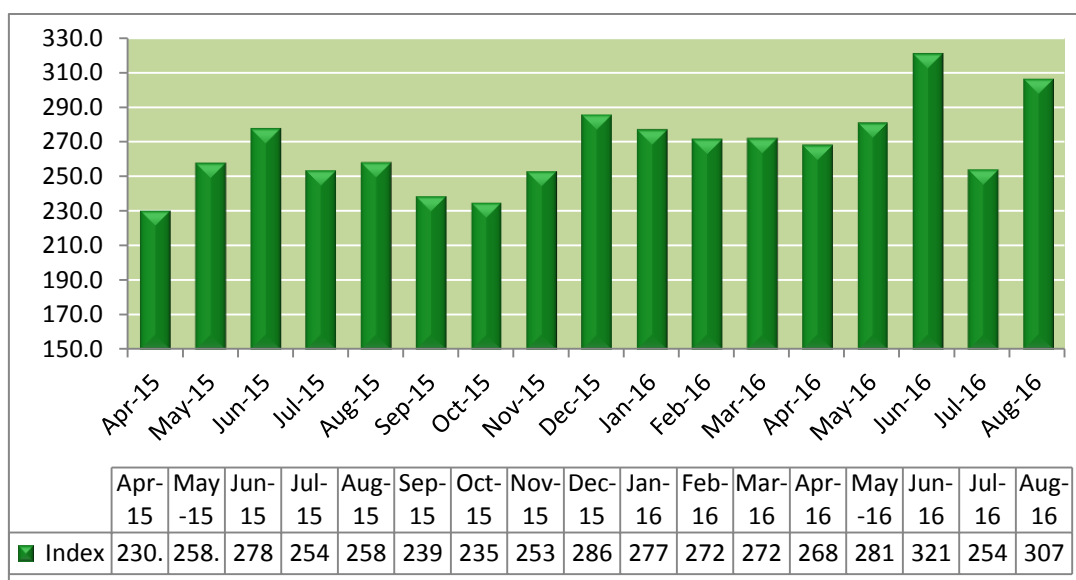
Quantum Index of Industrial Production increased by 18.7 percent and became 306.54 in August 2016 (table 4.2). The growth rate of the Quantum Index of Industrial Production (Large and Medium Scale Manufacturing Industry) was 36.0 percent in FY 16 which was 10.7 percent in FY 15.

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

Period	Index	Growth Rate (%)*
2009-10	135.01	5.9
2010-11	157.89	16.9
2011-12	174.92	10.8
2012-13	195.19	11.6
2013-14	213.22	8.2
2014-15	236.1	10.7
215-16	267.88	13.5
August, 2015	258.4	0.5
August, 2016	306.5	18.7

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: Bangladesh Bureau of Statistics

4.3 Inflation

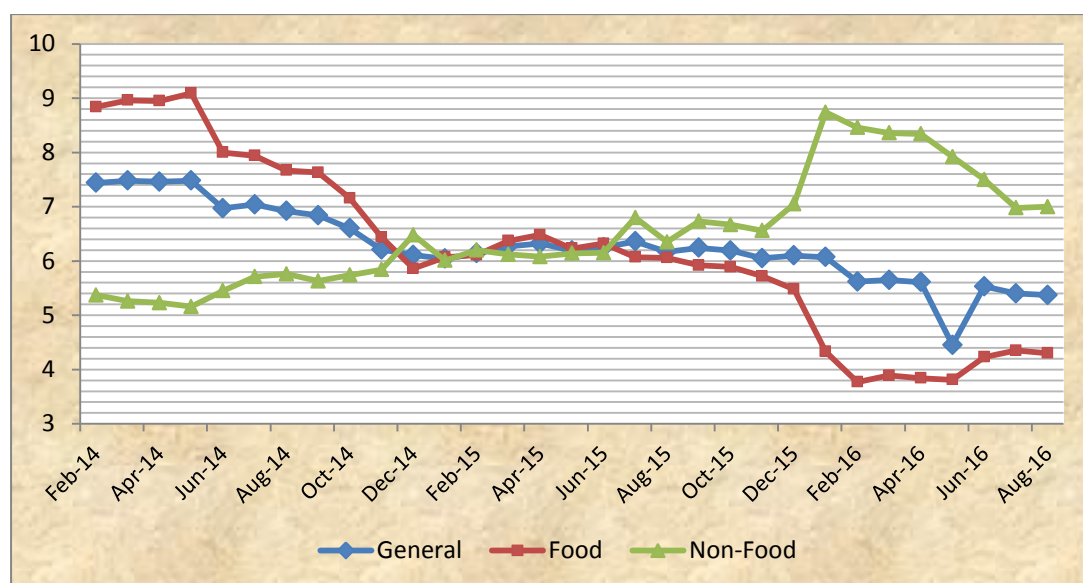
In FY16, the average rate of inflation (12-month average basis) was 5.92 percent (table-4.3). On the twelve month average basis general inflation reduced to 5.77 percent in August of FY 2016-17, of which food and non-food inflation were 4.62 percent and 7.53 percent, respectively. On the other hand, point to point inflation stood at 5.37 percent in the same month, of which, food and non-food inflation were 4.30 percent and 7.00 percent, respectively (Chart 4.3).

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

Fiscal Year	Twelve-Months Average Basis		
	National	Food	Non-Food
2014-15	6.41	6.68	5.99
2015-16	5.92	4.90	7.47
2016-17			
July	5.84	4.76	7.48
August	5.77	4.62	7.53

Source: Bangladesh Bureau of Statistics

Chart 4.3: Trends of Point to Point Inflation (Base 2005-06=100)



Source: Bangladesh Bureau of Statistics