Appendix-2

Bangladesh Bank's Research in FY17

A. Summary of Recent Research Activities in Bangladesh Bank and a Near/Medium Term Agenda

Some of the key outputs of Research Department (RD), Monetary Policy Department (MPD) and Chief Economist's Unit (CEU) are summarised here. Besides, some other analytical/research work in other parts of BB are also mentioned briefly. All are grouped under the following categories:

(a) synthesis analysis of overall and topic-specific developments in the Bangladesh economy;

(b) empirical research on specific economic/financial sector issues; and (c) development of new analytical tools and capacity building.

B. Synthesis Analysis/Reports related to the Bangladesh Economy and their Frequencies

- 1. BB Annual Report: First draft prepared by Research Department with inputs from other Departments.
- 2. Monetary Policy Statement (MPS): A bi-annual announcement of policy stance along with an update of half yearly economic developments Jointly prepared by CEU and MPD.
- 3. Bangladesh Bank Quarterly (BBQ): An analysis of the past quarters economic developments along with a near term outlook prepared by CEU.
- 4. Monthly Economic Indicators (MEI): A monthly update on key macroeconomic indicators prepared by MPD.
- 5. Quarterly Financial Stability Assessment Report (QFSAR): An analysis of the past quarters financial changes, risk assessment and development prepared by FSD.
- Financial Stability Report (FSR): An annual basis review of the core indicators of financial stability in the Bangladesh economy and assessment of the resilience of domestic financial system as well as significant development in the financial system based on the financial data of previous year - prepared by FSD.
- Quarterly Review Report on Green Banking Activities of Banks & Financial Institutions and Green Refinance Activities of Bangladesh Bank - prepared by Sustainable Finance Department (SFD).
- 8. Background papers for National Budget document and 'Economic Review of Bangladesh' an annual publication of Ministry of Finance prepared by Research Department.
- 9. Preparation of manuscript of the book titled "Activities of Banks, Insurances, and Financial Institutions" prepared by Research Department and published by the MoF (yearly).
- Foreign Direct Investment (FDI) in Bangladesh: A half-yearly survey report prepared by SD.
- 11. Half-Yearly CSR Reports of Banks and Financial Institutions: A half-yearly report prepared by SFD.

- 12. Development of Islamic Banking in Bangladesh: A quarterly update on the Islamic banking performance in Bangladesh prepared by RD.
- 13. Quarterly Report on Remittance Inflows: A quarterly report on the inflow of remittances in Bangladesh prepared by RD.
- 14. Quarterly Review on RMG: A quarterly review on the development of RMG sector in Bangladesh prepared by RD.
- 15. Quarterly Analysis on Government Revenue Receipts: A quarterly analysis on the revenue earnings by the Government of Bangladesh prepared by RD.
- 16. Monthly Report on Government Borrowing from Domestic Sources: A report prepared by RD.
- 17. Monthly Report on Agricultural and Rural Financing: A report prepared by RD.
- 18. Outstanding Principal Liabilities against the Facilities Received from the IMF: A yearly report prepared by RD.
- 19. Bangladesh Systemic Risk Dash Board: A bi-annual report prepared by FSD.

Empirical Analysis of Specific Economic/Financial Sector Issues in FY17

(i) Monetary policy / inflation related

- 1. Effectiveness of Monetary Transmission Channels in Bangladesh: Evidence from a Floating Exchange Rate Regime (BB Working Paper, WP No. 1607, RD).
- 2. Forecasting Inflation and Output in Bangladesh: Evidence from a VAR Model (BB Working Paper, WP No. 1610, RD).
- 3. Technical Stock Valuation of a Company: Bangladesh Perspective (BB Working Paper, WP No. 1620, MPD).
- 4. The Interrelationship between Money Supply and Nominal GDP in Bangladesh (BB Working Paper, WP No. 1622, MPD).
- 5. Responses of Inflation and Output to Shocks in Monetary policy: A case study with Bangladesh using the DSGE model (BB Working Paper, WP No. 1701, RD)

(ii) Financial sector related

- 1. Nexus between Bank's Liquidity and Profitability in Bangladesh: An Empirical Overview (BB Working Paper, WP No. 1612, RD).
- 2. Examining the Interaction between the Policy rate and Lending rate in Bangladesh (BB Working Paper, WP No. 1613, MPD).
- 3. Is the Capital Market of Bangladesh Efficient? (BB Working Paper, WP No. 1614, CEU).
- 4. Examining the Need for an Adjustment of the Bank Rate and Other Policy Rates in Bangladesh (BB Working Paper, WP No. 1616, CEU and MPD).

- 5. Are we Greening the Economy? Recent Trends of Green Financing in Bangladesh (BB Working Paper, WP No. 1618, RD).
- Analysing the Behavior of the Interest Rate Spread in Bangladesh (BB Working Paper, WP No. 1619, RD).
- 7. Are Mobile Financial Services Promoting Financial Inclusion in Bangladesh? An Assessment Study (BB Working Paper, WP No. 1623, RD).
- 8. Islamic Microfinance as a Tool of Financial Inclusion in Bangladesh, Journal of Islamic Economics, Banking and Finance, Vol-13, No.1, January-March, 2017.
- Green Banking in Bangladesh: An Assessment of Policies and Programs, Thoughts on Economics, The Quarterly Journal of Islamic Economics Research Bureau, 25(01), 51-65, October-December 2016.
- Impact Assessment of Agricultural Credit Program for the Sharecroppers in FY16 Implemented by BRAC under Refinancing Scheme of Bangladesh Bank (Special Research Work: SRW No. 1701, RD)
- 11. Is there a Relationship between Liquidity and Profitibility in the Banking Sector of Bangladesh: A Panel data Analysis (BB Policy Note, PN No. 1702, RD)

(iii) External sector related

- 1. Revisiting the Marshall-Lerner Condition in the Bangladesh Economy: A Cointegration Approach (BB Working Paper, WP No. 1608, MPD).
- 2. Does the Import of Capital Goods Spur Manufacturing Output Growth in Bangladesh? (BB Working Paper, WP No. 1611, RD).
- 3. Trade Financing and Loan against Trust Receipt (LATR) in Banking System of Bangladesh: Policy Implication (BB Working Paper, WP No. 1621, RD and CEU).
- 4. The Determinants of Demand for International Reserves of Bangladesh, Journal of the Institute of Bankers Bangladesh, Vol-61, No.2, July-December, 2014 (Published in 2016).

(iv) Real sector related

- 1. Public and Private Investment Nexus in Bangladesh: Crowding-in or out? (BB Working Paper, WP No. 1609, CEU).
- 2. The Impact of Geographic Surroundings on Economic Growth: A Panel Data Approach (BB Working Paper, WP No. 1615, RD and MPD).
- 3. Savings and Income Inequality in Bangladesh (BB Working Paper, WP No. 1617, RD and MPD).
- 4. Forecasting Output Growth of Bangladesh (for MPS, CEU).

C. Development of New Analytical Tools and Capacity Building

BBTA Journal on 'Thoughts on Banking and Finance' has been published since 2012. Till
date, volume-5, issue-1 of the Journal has been published whose Executive Editor is a GM of
Research Department deputed to Bangladesh Bank Training Academy (BBTA).