DISCLOSURE FRAMEWORK (Page 55-75 of annual report 2013)

THE GENERAL QUALITATIVE DISCLOSURE

Risk Management:

Risk Management is a discipline at the core of every financial institution and encompasses all the activities that affect its risk profile. Risks are generally defined by the adverse impact on profitability of several distinct sources of uncertainty.



The degree and types of risk that a bank faces depend upon a number of factors such as its size, complexity business activities, volume technology operations etc. Risks are normally classified within 3 categories:



Every single risk may lead to direct and/or indirect damage to the organization, and business with financial implications that may also be considerable in the short, medium and long term.

Risk Management Framework:

In National Bank, risk management is a dynamic process interrelated with the philosophy, culture and functionalities of the bank. Risk is clearly identified, measured, mitigated or minimized to shield capital and to maximize value for share holders. NBL affixes utmost priority to establish, maintain and upgrade risk management infrastructure, systems and procedures. Required resources are allocated in this regard to improve capacity skills and expertise of relevant resources to enhance their risk management. Different policies and procedures are approved by Board of Directors of NBL. These guidelines are regularly assessed time to time to update them. Recognizing the impacts of internal and potential risk domains, the bank has laid down different risk managements processes consisting of definition, identification, analysis, measurement, acceptance and proper management of risk profile.

Risk Management Process:

Following are the components of the Risk Management Process



Steps	Activity		
Identify	Establish the process for identifying and understanding business-level risks		
Assess	 Agree and implement measurement and reporting standards and methodologies. 		
Control	 Establish key control processes and practices, including limit structures, impairment allowance criteria and reporting requirements 		
Monitoring	 Monitor the operation of the controls and adherence to risk direction and limits. Provide early warning of control or appetite breaches Ensure that risk management practices and conditions are appropriate for the business environment. 		
Report	 Interpret and report on risk exposures, concentrations and risk-taking outcomes. Interpret and report on sensitivities and Key Risk Indicators. Communicate with external parties 		
Manage Challenge	 Review and challenge all aspects of the risk profile Assess new risk-return opportunities Review and challenge risk management practices. 		

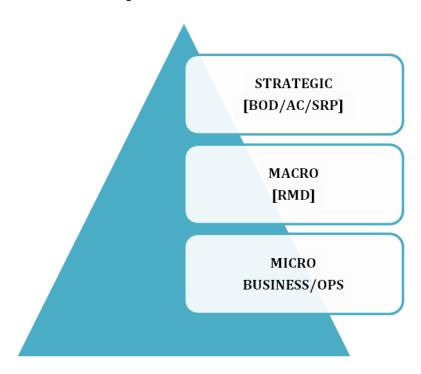
Risk Management Policy & Procedure:

Policies and procedures covering all the risk areas are essential for ensuring that risks are properly addressed and protected for sustainable development of the bank. National Bank has approved policies and procedures in line with the Bangladesh Bank's Guidelines on managing Core Risks on Credit Risk Management, Foreign Exchange Risk Management, Internal Control and Compliance, Asset and Liability Management, Information Risk Management and Money Laundering Risk Management. At the same time NBL takes into account the challenges in the business environment in which NBL operates, specific needs for particular type of operations or transactions and global best practices. These policies are periodically reviewed and updated to keep pace with the changing operating and business environment, technology and regulatory implications

Risk Management Organization

Risk management is performed at various levels within NBL. At the highest level, the Board of Directors determines the risk strategy, policy principles and limits, as per recommendation and suggestion by the Assets and Liabilities Committee (ALCO), Management Committee as well as the Credit Committee. The MANCOM, ALCO regularly reviews the risk exposure of NBL's activities and portfolio. The MD, who is also a member of the Executive Board, is responsible for the implementation of NBL's risk policy. NBL Risk Management is responsible for the policy regarding interest rate, market, liquidity, currency and operational risk, as well as for the credit risk policy at portfolio level. In addition, implementation policy for risk management is embedded within the Bank entities, with independent risk control departments monitoring the risks that are relevant for the entity in question.

In NBL, risk is managed in three stages namely: Strategic level; Macro level and Micro Level. Strategic Level consists of Audit Committee and Board of Directors and Supervisory Review Team (SRP); Macro level consists of Risk Management Committee of Risk Management Division and Micro Level consists of business and operations.



Risk Management Division collects information from branch and head office level; collect different secondary data from Bangladesh Bank, BIBM, BIDS, BBS, WB, IFC,ADB websites etc, print sources and prepare different risk reports. RMD submits these reports regularly to CEO and periodically to SRP team. Also Risk Report is periodically submitted to Audit Committee of the Board of Directors of NBL.

Principles of Risk Management

The main objective of risk management is the protection of NBL's financial strength. Risk management is based on the following principles:

Protecting the Bank's financial strength

• NBL controls risks in order to limit the impact of potential adverse events, both on its capital and on its financial results. The risk appetite to be proportional to the available capital.

Protecting NBL's reputation

•Reputation is essential for the proper performance of a banker's profession and needs to be diligently preserved.

Risk transparency

•For a good insight into NBL's positions, it is vital to identify all risks. Risks must always be considered as accurately as possible and documented in order to be able to make sound business decisions.

Management responsibility

• NBL's business entities are individually responsible for their results as well as for their risks associated with their operations. A balance is made between risk and return, while of course duly observing the relevant risk limits.

Independent risk control

•This is the structured process of identifying, measuring, controlling, monitoring and reporting risks. In order to ensure integrity, the risk control divisions operate independently of the business activities.

To manage different risks, an extensive system, limits, process and controls based on the above principle is in operation at NBL.

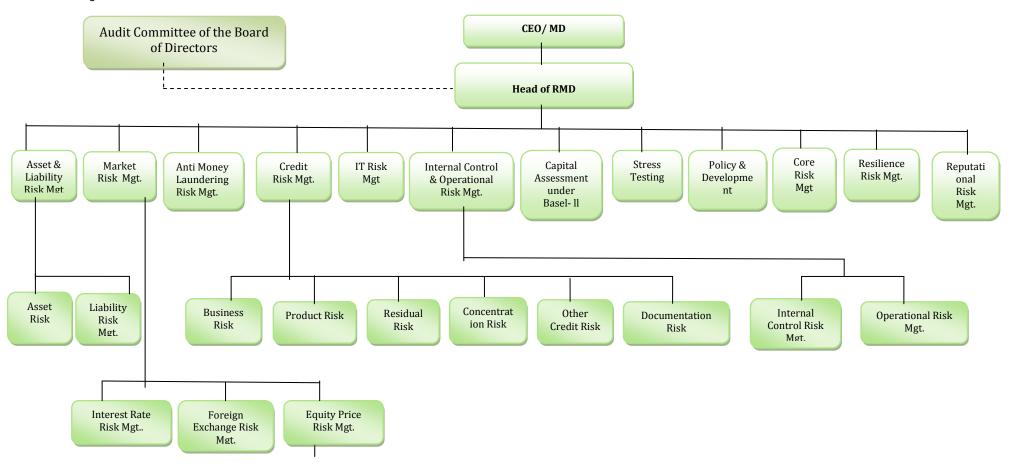
Risk Management Division

NBL organogram has been re-structured with inclusion of a separate Risk Management Division in line with the regulatory requirement to address and supervise the existing and potential business and capital risks. Risk Management Unit (RMU) of NBL has been re-named as Risk Management Division (RMD) duly approved in 338th meeting of the Board of Directors held on 23.06.2013.

The Risk Management Division do have direct reporting line to the Managing Director and CEO of the Bank with dotted line reporting to the Audit Committee of the Board of Directors of the Bank. The Risk Management Division is headed by a senior executive who is the Chief Risk Officer (CRO) of the Bank. The Organogram of the RMD is given below which emphasizes on management of different risk profiles of the Bank:

Organization Structure of Risk Management Division:

As per Bangladesh Bank advice, the existing organogram of NBL has been re-structured keeping view the new horizon, dimension, activities and fulfillment of broad objectives of risk management.



This specialized Division cautions the bank against any financial and operational risk at macro level impacting the micro functionalities. It oversees the management of various core risk management guidelines prescribed by Bangladesh Bank and approved by the bank in different functional areas: credit, foreign exchange, asset and liability management, internal control and compliance, money-laundering and information communication technology risks etc. apart from capital adequacy risk.

Risk Management Division has been established for the following purposes:

- Ensure quality assets as well as sustainable profit
- Improve compliance culture
- Reduce cost of inefficiency
- Strong risk management due-diligence reduces risk weighted assets under Basel-II framework.
- Strong risk focused risk management means comfortable reputation level.
- Highlight deficiency to the top management in time, and
- Potential problem areas are quickly identified.

The RMD periodically reviews the risk status of the bank based on qualitative and quantitative Key Risk Indicators (KRI) on different risk area; prepare a monthly Risk Management Paper (RMP).

To manage different risks, an extensive system, limits, process and controls based on the above principle is in operation at NBL.

a) SCOPE OF APPLICATION

QUALITATIVE DISCLOSURES

The Bank uses a capital model to assess the capital demand for material risks, and support its internal capital adequacy assessment. Each material risk is assessed; relevant mitigates considered and appropriate levels of capital determined. The capital model is a key part of the Bank's management disciplines.

Basel II, The Basel Committee on Banking Supervision published a framework for the International Convergence of Capital Measurement and Capital Standards (commonly referred to as 'Basel II'), which replaced the original 1988 Basel I Accord. Basel II is structured around three 'pillars': Bangladesh Bank has given a road map for implementation of Basel-II and has formulated a guideline on "Risk based Capital Adequacy for Banks" under Basel-II framework.

In order to comply with the Bangladesh Bank's requirement, NBL's Board of Directors approved a policy on Risk Based Capital Adequacy for National Bank Limited in December, 2009, which become effective from January, 2010. The Bank adopted the following approaches to calculate CAR as per requirement of MCR (Pillar-I)

- 01. Standardized Approach for Credit Risk
- 02. Standardized Approach for Market Risk
- 03. Basic Indicator Approach for Operational Risk

NBL has taken necessary steps to put in Internal Capital Adequacy Assessment Process (ICAAP) to identify, measure, monitor and control risks not captured under Pillar 1 of the Basel-II regime.

The Bank meanwhile underscored the need for corporate and financial transparency and accordingly approved a Discloser Policy for NBL approved by the Board of Directors in May, 2010 which enabled the bank to comply with the Pillar-III requirement of Basel-II implementation.

For a business driven risk management and capital adequacy maintenance, NBL's Board of Directors in June, 2010 also approved an 8 year capital plan effective from year 2010.

Stressing on the sound capital structure, the bank's Board of Directors also took initiative to raise Tier-II capital by issue of 5 years non-convertible Subordinate Debt Bond for TK.250.00 Crore duly approved in May, 2010. The issue was completed in December, 2010, strengthening the capital for future expansion of business and maintenance of capital adequacy.

QUANTITATIVE DISCLOSURES: Not applicable.

b) CAPITAL STRUCTURE

CAPITAL MANAGEMENT

The Bank's capital management approach is driven by its desire to maintain a strong capital base to support the development of its business, to meet regulatory capital requirements at all times and to maintain good credit ratings. Strategic business and capital plans are drawn up to cover an eight years horizon and approved by the board. The plan ensures that adequate levels of capital and an optimum mix of the different components of capital are maintained by the Bank to support the strategy. The capital plan takes the following into account:

- regulatory capital requirements;
- forecast demand for capital to support the credit ratings;
- increases in demand for capital due to business growth, market shocks or stresses;
- available supply of capital and capital raising options; and
- internal controls and governance for managing the Bank's risk and performance.

Regulatory capital will be categorized into three tiers:

- Tier 1,
- Tier 2, and
- Tier 3.

TIER 1 CAPITAL

Tier 1 capital called 'Core Capital' comprises of highest quality of capital elements that consists of:

- a) Paid up capital
- b) Non-repayable share premium account
- c) Statutory reserve
- d) General reserve
- e) Retained earnings
- f) Minority interest in subsidiaries
- g) Non-cumulative irredeemable preference shares
- h) Dividend equalization account

TIER 2 CAPITAL

Tier 2 capital called 'Supplementary Capital' represents other elements which fall short of some of the characteristics of the core capital but contribute to the overall strength of a bank and consists of:

- a) General provision
- b) Revaluation reserves
 - Revaluation reserve for fixed assets
 - Revaluation reserve for securities
 - Revaluation reserve for equity instrument
- c) All other preference shares
- d) Subordinated debt

TIER 3 CAPITAL

Tier 3 capital called 'Additional Supplementary Capital', consists of short-term subordinated debt (original maturity less than or equal to five years but greater than or equal to two years) would be solely for the purpose of meeting a proportion of the capital requirements for market risk.

CONDITIONS FOR MAINTAINING REGULATORY CAPITAL

The calculation of Tier 1 capital, Tier 2 capital, and Tier 3 capital shall be subject to the following conditions:

- a) The amount of Tier 2 capital will be limited to 100% of the amount of Tier 1 capital.
- b) 50% of revaluation reserves for fixed assets and securities eligible for Tier 2 capital.
- c) 10% of revaluation reserves for equity instruments eligible for Tier 2 capital.
- d) Subordinated debt (definition and qualification is stated in **Annex A of RBCA Guideline**) shall be limited to a maximum of 30% of the amount of Tier 1 capital.
- e) Limitation of Tier 3: A minimum of about 28.5% of market risk needs to be supported by Tier 1 capital. Supporting of Market Risk from Tier 3 capital shall be limited up to maximum of 250% of a bank's Tier 1 capital that is available after meeting credit risk capital requirement.

QUANTITATIVE DISCLOSURES

	Figure in crore taka
Paid up capital	1,419.60
Non-repayable share premium account	-
Statutory reserve	741.17
General reserve	1.78
Retained earnings	129.03
Minority interest in subsidiaries	0.01
Non-cumulative irredeemable preference shares	-
Dividend equalization account	-
The total amount of Tier 2 and Tier 3 capital.	466.52
Other deductions from capital.	-
Total eligible capital.	2,758.12

c) CAPITAL ADEQUACY

QUALITATIVE DISCLOSURES:

National Bank Limited has an exclusive body called RMD team/risk management division for assessing their overall risk profile, and a strategy for maintaining adequate capital. Adequate capital means enough capital to compensate all the risks in their business, and to develop and practice better risk management techniques in monitoring and managing their risks. As per capital adequacy guideline, the bank is required to maintain a minimum CAR of 10% with regards to credit risk, market risk and operational risk. The capital requirement of National Bank Limited as on 31 December 2013 is as follows:

Period	CAR	
Period	Required	Actual
As on 31 Dec 2013	10%	11.63%

QUANTITATIVE DISCLOSURES:

	Figure in crore taka
Capital requirement for Credit Risk	1915.90
Capital requirement for Market Risk	264.37
Capital requirement for Operational Risk	191.67
Total and Tier 1 capital ratio:	
For the consolidated group; and	83.08%
For stand alone	83.15%

d) CREDIT RISK

THE GENERAL QUALITATIVE DISCLOSURE REQUIREMENT WITH RESPECT TO CREDIT RISK:

The favorable risk profile of NBL's loan portfolio is partly due to the bank's prudent policy for accepting new clients. Approval for larger credit applications is decided by committees.

The Board itself decides on the largest financing applications. For corporate loans, a key concept in NBL's policy for accepting new clients is the 'know your customer' (KYC) principle, meaning that loans are granted only to corporate clients known to NBL.

Credit risk is one of the major risks faced by the Bank. This can be described as potential loss arising from the failure of a counter party to perform according to contractual arrangement with the Bank. The failure may arise due to unwillingness of the counter party or decline in economic condition etc. Bank's risk management has been designed to address all these issues.

A thorough credit risk assessment is done before extending loan. The Credit Risk assessment includes borrower risk analysis, industry risk analysis, historical financial analysis, projected financial performance, the conduct of the account, and security of proposed loan. The assessment originates from relationship manager/account officer and approved by Credit Review Committee at Head Office. The Credit Committee under elevated authority approves the credit proposals. Executive Committee of the Board approves the proposals beyond the authority limit of the Management. The Board of Directors reviews the proposals approved by the Executive Committee.

In determining Single borrower/Large Loan limit, the instructions of Bangladesh Bank are strictly followed. Segregation of duties has been established for Credit Approval, Relationship Management and Credit Administration. Internal audit is conducted on periodical interval to ensure compliance of Bank's and Regulatory polices. Loans are classified as per Bangladesh Bank's guidelines.

Mortgage documents are properly vetted by the Bank's Legal Counsel. He/she will also certify that proper documentation, borrower's legal standing and enforcement of securities are in place. Finally, Lawyer's Satisfaction Certificate shall have to be obtained regarding documentation where there are securities/collaterals other than Personal Guarantee and Financial Obligation.

The Bank has segregated duties of the officers/executives involved in credit related activities. Credit approval, administration and monitoring and recovery functions are segregated. Credit Risk Monitoring Unit is entrusted with the duties of maintaining asset quality, assessing risk in lending to a particular customer, sanctioning credit, formulating policy/strategy for lending operations.

Risk grading of the accounts have been done as per Bangladesh Bank's guidelines. Any credit approval Sanction shall be subject to the banking regulations in force or to be imposed by the regulatory body from time to time and to the changes in the Bank's policy. This is to be specifically mentioned in the sanction letter issued to the customer. Data collection check list and limit utilization format have been prepared for regular assessment. Internal Audit division independently reviews the risk grading at the time of auditing the branches.

DESCRIPTION OF APPROACHES FOLLOWED FOR SPECIFIC AND GENERAL ALLOWANCES AND STATISTICAL METHOD:

Provision against classified loans and advances is made on the basis of periodical review by the management and instruction contained in BCD Circular No. 12 dated September 4, 1995; BRPD circular No. 16 dated December 6, 1998; BRPD circular No. 9 dated May 14, 2001; BRPD circular No. 02 dated February 15, 2005; BRPD circular No. 05 dated April 27, 2005 and BRPD circular No. 32 dated October 27, 2010; BRPD circular No. 14 Dated September 23, 2012.

The provisioning rate as per Bangladesh Bank circulars are as follows:

	Business Unit	Rates of Provisions				
		UC	SMA	SS	DF	BL
	House Building & Professional	2.00%	2.00%	20.00%	50.00%	100.00%
Consumer	Other than House Building & Professional	5.00%	5.00%	20.00%	50.00%	100.00%
	Small & Medium Enterprise	0.25%	0.25%	20.00%	50.00%	100.00%
	BHs/MBs/ SDs against shares	2.00%	2.00%	20.00%	50.00%	100.00%
	Short Term Agri Credit	5.00%	-	5.00%	5.00%	100.00%
	All Others	1.00%	1.00%	20.00%	50.00%	100.00%

QUANTITATIVE DISCLOSURES:

b) Total gross credit risk exposures broken down by major types of credit exposure:

	Figures in Crore Taka
Loans and advances	
i) Loans, cash credits, overdrafts etc.	
Inside Bangladesh	
Secured overdraft	3,006.21
Cash credit	3,906.53
Loans (General)	4,607.41
House building loans	943.97
Lease finance	23.40
Loans against trust receipts	945.47
Payment against documents	72.38
Consumer credit scheme	0.24
Credit card	111.47
Margin Loan	584.88
Other loans and advances	543.98
	14,745.94
Outside Bangladesh	
	14,745.94
ii) Bills purchased and discounted	
Inside Bangladesh	
Local bills purchased and discounted	354.48
Foreign bills /documents purchased and discounted	128.36
	482.84
Outside Bangladesh	
	482.84
	15,228.78

C) GEOGRAPHICAL DISTRIBUTION OF EXPOSURES, BROKEN DOWN IN SIGNIFICANT AREAS BY MAJOR TYPES OF CREDIT EXPOSURE.

Dhaka Division	9,467.03
Chittagong Division	4,144.01
Khulna Division	465.98
Sylhet Division	121.32
Rangpur Division	183.34
Barisal Division	158.89
Rajshahi Division	688.21
	15,228.78

d) Industry or counterparty type distribution of exposures, broken down by major types of credit exposure.

	Figures in Crore Taka
Agriculture	163.86
Term loan to small cottage industries	66.47
Term loan to large & medium industries	3,306.84
Working capital to industry	3,026.33
Export credit	675.77
Trade finance	4,234.71
Consumer credit	0.24
Credit card	111.47
Others	3,643.09
	15,228.78

e) Residual contractual maturity breakdown of the whole portfolio, broken down by major types of credit exposure.

300.72

15,228.78

	Within 1 month	1,368.29
	More than 1 month but not more than 3 months	3,007.23
	More than 3 months but not more than 1 year	3,759.04
	More than 1 year but not more than 5 years	4,510.85
	More than 5 years	2,282.65
		15,228.78
f)	BY MAJOR INDUSTRY OR COUNTERPARTY TYPE:	
	i) Classified & unclassified loans & advances	
	Unclassified	
	Standard	14,605.89
	Special Mention Accounts	133.00
		14,738.89
	Classified	
	Sub-standard	110.56
	Doubtful	33.97
	Bad/Loss	345.36
		489.89

On demand

ii) Specific & General provision against loans & advances

a) Specific Provision	
Opening balance	142.26
Waiver during the year	(8.15)
Release of Provision	45.65
Adjustment/Recovery in kinds on account of properties	(0.11)
Transfer to general provision unclassified loan	(11.30)
Transfer to general provision off-B/S items	(22.20)
Provision made during the year	-
b) General provision	146.15
Opening balance	145.00
Transferred from specific provision	14508
Provision made during the year (including provision for OBU)	11.30
1 Tovision made during the year (including provision for Obo)	450.00
	156.38
c) General provision against Off Balance Sheet Items	
Opening balance	44.05
Transferred from specific provision	22,20
Provision made during the year (including provision for OBU)	-
, , , , , , , , , , , , , , , , , , ,	66.25
Total (a+b+c)	260 77
	368.77
iii) Charges for specific allowances and charge-offs during the period	
Provision on classified loans and advances	-
Provision on unclassified loans and advances (including OBU)	-
Provision on Off Balance Sheet exposure (including OBU)	-
Provision for other assets Provision for diminution in value of investments	17.20
Total	17.20 17.20
rotal	17.20
g) Gross Non Performing Assets (NPAs)	
g) Choos for En chambo hose to (11 ho)	Figure in Crore Taka
Gross Non Performing Assets (NPAs)	489.89
Non Performing Assets (NPAs) to Outstanding Loans & Advances	3.22%
Movement of Non Performing Assets (NPAs)	
Opening balance	544.85
Additions	-
Reductions	(54.96)
Closing balance	489.89
Movement of specific provisions for NPAs	
Opening balance	142.26
Provisions made during the period	- 12.20
Recovery of Write off	45.65
Adjustment	(41.76)
Closing balance	146.15

e) Equities: Disclosures for Banking Book Positions

QUALITATIVE DISCLOSURES

Investments are classified broadly in three categories and accounted for as under.

HELD TO MATURITY

Held-to-maturity investments are non-derivative financial assets with fixed or determinable payments and fixed maturities that the NBL's management has the intention and ability to hold to maturity. If the Bank were to sell other than an insignificant amount of held -to-maturity assets, the entire category would be reclassified as available for sale.

HELD FOR TRADING

Investments classified in this category are acquired principally for the purpose of selling or repurchasing in short trading or if designed as such by the management. After initial recognition, investments are measured at fair value and changes are recognized in the income statement as income for the period as per provision of IAS-39"Financial Instruments: Recognition and measurement".

SALE AND REPURCHASE AGREEMENT

Securities sold subject to repurchase agreement (REPO) are reclassified in the Financial Statements as pledged assets when the transferee has the right by contract or custom to sell or re-pledge the collateral; the counter-party liability is included in amounts due to other banks, deposits from banks, other deposits or deposits due to customers, as appropriate. Securities purchased under agreements to resell (REVERSE REPO) are recorded as loans and advances to other banks or customers, as appropriate. The difference between sale and repurchase price is treated as interest and accrued over the life of the agreements using the effective interest method.

VALUE OF INVESTMENT HAS BEEN DETERMINED AS FOLLOWS

<u>ltems</u>	Applicable accounting value
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Government treasury bills (HTM)
Government treasury bills (HFT)
At Market Value
Bangladesh Govt. treasury bonds
Prize bond
BHBFC-debenture
Investments in shares*
At Present Value
At cost
Face value
Book Value

Foreign Investment in Share and FDR At rolling exchange rate on Balance Sheet date

QUANTITATIVE DISCLOSURES

Figures in Crore Taka

Value disclosed in the balance sheet of investments, as well as the fair value of those investments; for quoted securities, a comparison to publicly quoted share values where the share price is materially different from fair value.	(Annexure A)
The cumulative realized gains (losses) arising from sales and liquidations in the	8.78
reporting period.	
Total unrealized gains (losses)	87.18
Total latent revaluation gains (losses)	-
Any amounts of the above included in Tier 2 capital.	-
Capital requirements broken down by appropriate equity groupings, consistent with the bank's methodology, as well as the aggregate amounts and the type of	
equity investments subject to any supervisory provisions regarding regulatory	
capital requirements.	
a) Specific Risk (Market value of investment in equities amounting	
Tk. 570.02 crore and capital charge @ 10% results	57.00
b) General Market Risk (Market value of investment in equities amounting	
Tk. 570.02 crore and capital charge @ 10% results	57.00

f) INTEREST RATE RISK IN THE BANKING BOOK (IRRBB)

QUALITATIVE DISCLOSURES

Interest rate risk is taken to be the current or prospective risk to banking book assets of bank arising from adverse movements in interest rates. A significant portion of NBL's balance sheet comprised of banking book assets which is subjected to changes in interest rates, differences in maturities within products or markets. Appropriate duration analysis, asset liability management and relevant MIS enable the Bank for reducing capital allocation for this risk.

QUANTITATIVE DISCLOSURES

A. E	BANKING BOOK ASSETS	Crore Taka	
1.	Cash in hand and balance with BB (excluding FC) Balance with other banks (excluding FC)	1,445.70 196.64	
2.	Money at call	9.89	
3.	Investment (HTM)		
	a. Government	2,724.20	
	b. Qualifying (banks, etc.)	223.90	
	c. Others	-	
		2,948.10	
4.	Loans and advances		
	a. Classified (SS, DF & BL to be shown separately)		
	SS	110.56	
	DF	33.97	
	BL	345.36	
	b. Unclassified	14,738.89	
_		15,228.78	
5.	Risk weighted assets		
	a. Below 100% RW	3,585.31	
	b. 100% RW	4,907.34	
•	c. Above 100% RW	10,666.37	
6.	Rated status		
	a. Rated assets	4558.10	
_	b. Unrated assets	16,246.27	
7.	Other assets including Fixed Assets	544.83	
	A. Total Banking Book Assets (1+2+3+4+7)	20,373.94	

g) MARKET RISK

QUALITATIVE DISCLOSURES

MARKET RISK

Market Risk may be defined as the possibility of loss to a bank caused by changes in the market variables. Treasury Division manages the market risk and ALCO monitors the activities of Treasury division in managing the risk.

Market Risk occurs due to changes:

- in the market level of interest rates
- prices of securities,
- foreign exchange and equities,
- the volatilities of those changes.

SI.	Market Risk	Total Capital Charge
A.	Interest Rate Related instruments	113.07
B.	Equities	114.00
C.	Foreign Exchange Position	37.28
D.	Commodities	-
	Total (A+B+C+D)	264.37

h) OPERATIONAL RISK

QUALITATIVE DISCLOSURES

Operational risk is NBL's exposure to potential losses that may be caused from inadequate internal processes or systems, inadequate employee performance, external events and may also cause from the breach of compliance, contracts or internal regulation.

Operational Risk includes:

- IT (back up), interface, information and other system failures and deficiencies, including viruses.
- confidentiality or security breaches
- human error
- fraud and theft
- weakness in internal controls/supervision
- physical disasters involving people, premises or equipment
- delivery failures
- regulatory/compliance requirements
- third party payments

QUANTITATIVE DISCLOSURES

	Figures in crore Taka
Capital required for operational risk	191.67

Value of shares (Quoted as on 31 December 2013)

Figures in Taka

		T		I	Figures in Taka	
Particulars	Face Value per share	Number of Shares	Market value Per share	Market value	Total Cost	
AB Bank	10	783,885	26.20	20,537,787.00	23,454,012.59	
ABB1STMF	10	122,503	6.90	845,270.70	1,078,101.90	
ACI	10	63,792	171.50	10,940,328.00	15,270,292.34	
AIMS1STMF	10	216,000	40.90	8,834,400.00	11,082,748.91	
AL-ARAFAH BANK	10	58,500	19.10	1,117,350.00	1,262,709.06	
Bank Asia	10	4,608,544	23.00	105,996,512.00	104,442,703.54	
BAYLEASING	10	1,148,400	42.50	48,807,000.00	69,819,227.11	
BDTHAI	10	1,112,830	30.40	33,830,032.00	35,117,490.51	
BEACONPHA	10	200,000	13.20	2,640,000.00	3,778,842.60	
BENGALWTL	10	243,136	62.90	15,293,254.40	11,016,000.85	
BEXIMCO Ltd.	10	168,050	32.20	5,411,210.00	5,724,810.44	
BRAC Bank	10	6,594,279	32.60	214,973,495.40	232,692,854.65	
BSRMSTEEL	10	1,474,725	68.70	101,313,607.50	123,128,015.82	
CITY Bank	10	624,250	20.20	12,609,850.00	15,565,232.33	
CITYGENINS	10	625,800	27.50	17,209,500.00	18,759,382.77	
CONTININS	10	93,000	29.00	2,697,000.00	3,436,509.30	
DBH	10	70,000	55.00	3,850,000.00	4,598,971.03	
DBH1STMF	10	150,000	5.60	840,000.00	1,067,130.00	
DESCO	10	455,650	58.40	26,609,960.00	27,811,969.09	
DESHBANDH	10	267,750	22.40	5,997,600.00	7,168,057.50	
Dhaka Bank	10	54,123,793	18.80	1,017,527,308.40	1,208,528,496.72	
DHAKAINS	10	30,000	40.40	1,212,000.00	1,802,097.00	
EASTLAND	10	60,100	47.00	2,824,700.00	3,386,158.80	
EBL	10	28,860	29.10	839,826.00	1,203,679.68	
EXIMBANK	10	3,300,880	12.90	42,581,352.00	48,087,592.99	
FEDERALINS	10	32,400	24.70	800,280.00	955,908.00	
FIRSTSBANK	10	115	15.10	1,736.50	2,076.76	
GHAIL	10	2,100	43.90	92,190.00	85,547.89	
GPHISPAT	10	96,800	51.20	4,956,160.00	6,334,694.10	
ICB	10	1,500	1,461.00	2,191,500.00	2,343,427.50	
ICBEPMF1S1	10	209,000	5.70	1,191,300.00	1,629,352.20	
IFIC BANK	10	4,592	34.30	157,505.60	250,848.40	
Jamuna Bank	10	1,832,557	16.30	29,870,679.10	32,622,169.28	
KPCL	10	155,000	49.10	7,610,500.00	8,557,190.22	
Lafarge Surma	10	200,000	33.50	6,700,000.00	6,191,839.73	
MICEMENT	10	166,380	78.20	13,010,916.00	15,311,528.67	
MJLBD	10	53,153	75.10	3,991,790.30	4,622,080.00	
MTBL	10	114,950	16.30	1,873,685.00	2,297,110.86	
NHFIL	10	5,123,295	32.80	168,044,076.00	41,148,560.00	
NLI1STMF	10	1,209,250	9.20	11,125,100.00	13,662,119.70	
NORTHERN INS.	10	13,280	41.10	545,808.00	634,495.02	
ONE Bank	10	1,566,702	15.80	24,753,891.60	28,979,584.49	

Particulars	Face Value per share	Number of Shares	Market value Per share	Market value	Total Cost
Power Grid BD	10	1,470,072	52.80	77,619,801.60	82,753,566.72
Pragati Ins.	10	1,187,773	53.80	63,902,187.40	84,937,421.29
Prime Bank	10	76,291,100	25.90	1,975,939,490.00	2,317,830,273.10
PRIMEINSUR	10	45,337	32.30	1,464,385.10	1,669,306.95
RUPALIINS	10	71,900	33.60	2,415,840.00	3,039,045.96
SAIHAMCOTTON	10	204,750	24.90	5,098,275.00	6,576,777.30
SAIMTEXT	10	200,000	28.50	5,700,000.00	7,300,171.20
SANDHANINS	10	90,700	72.20	6,548,540.00	7,506,898.83
SHAHJALAL BANK	10	104,954	16.80	1,763,227.20	2,516,892.74
SOUTHEAST BANK	10	69,028,301	17.90	1,235,606,587.90	1,539,239,253.80
STANDAR INS.	10	89,075	39.70	3,536,277.50	3,619,777.59
Summit Power	10	1,891,109	38.40	72,618,585.60	89,092,646.82
Titas Gas	10	912,920	73.80	67,373,496.00	68,971,936.06
Trust Bank	10	187,330	20.00	3,746,600.00	6,740,996.69
UCBL	10	70,000	25.10	1,757,000.00	1,838,757.92
Unique Hotel & Resort	10	340,000	78.00	26,520,000.00	31,325,532.77
UNITEDAIR	10	448,000	16.40	7,347,200.00	8,422,066.50
Uttara Bank	10	142,312	31.10	4,425,903.20	9,203,644.23
ZAHINTEX	10	414,805	27.40	11,365,657.00	11,353,146.57
	Total			5,557,005,515.00	6,428,849,733.36