# MARKET DISCIPLINE DISCLOSURE ON RISK BASED CAPITAL (BASEL-III)

### 1. SCOPE OF APPLICATION

Qualitative a Disclosure	a) The name of the top	
	corporate entity in the group	National Bank Limited
i	to which this guidelines	
	applies	
	An outline of differences in the basis of consolidation for accounting and regulatory purposes, with a brief description of the entities within the group (a) that are fully consolidated; (b) that are given a deduction treatment; and (c) that are neither consolidated nor deducted (e.g. where the investment is risk-weighted).	National Bank Limited has 7 (seven) subsidiaries (i) NBL Securities Ltd. (ii) NBL Capital & Equity Management Ltd (iii) NBL Money Transfer Pte. Ltd. Singapore (iv) NBL Money Transfer Sdn Bhd. Malaysia (v) NBL Money Transfer (Maldives) Private Ltd. (vi) NBL Money Transfer Payment Foundation S.A., Greece (vii) NBL Money Transfer INC., USA  National Bank Limited:  NBL was incorporated in Bangladesh as a public limited company with limited liability as on 15 March 1983 under Companies Act 1913 (Companies Act 1994) to carry out banking business. It obtain license from Bangladesh Bank to Carrying out banking business on 22 March 1983. The Bank has been engaged in Banking activities through its one hundred seventy nine (179) branches including sixteen (16) SME / Agri branches throughout the country. The Bank is listed with both Dhaka Stock Exchange Limited
		and Chittagong Stock Exchange Limited.  NBL Securities Limited:  NBL Securities Limited, a subsidiary company of National Bank Limited was incorporated as a public Limited Company with the Registrar of Joint Stock Companies and Firms in Dhaka, Bangladesh bearing Registration No-C-82154/10 Dated February 01, 2010 under the Companies Act, 1994.  The main objectives of the company are to carry on the business as Stock Broker/ Stock Dealer of stock exchanges, depository participants of Central Depository Bangladesh Limited (CDBL), underwriter, placement agent and to carry on the business of broker, jobber or dealer in stocks, shares, securities, commodities, commercial papers, bonds, debentures, treasury bills and financial instruments.  NBL Capital & Equity Management Ltd.:  NBL Capital & Equity Management Ltd. is fully owned subsidiary company of National Bank Limited incorporated as a private

			Stock Companies, Dhaka, Bangladesh vide Certificate of incorporation No-C-82157/10 Dated February 01,2010 under the Companies Act,1994. The functions of Merchant Banker were separated from National Bank Limited by forming a subsidiary company namely NBL Capital & Equity Management Limited as per Bangladesh Bank's BRPD Circular no. 12 dated 14.10.2009.
			NBL Money Transfer Pte. Ltd., Singapore: The Company is incorporated as Private Limited Company and domiciled in the Republic of Singapore. The principal activity of the company is that of money remittance agency.
			NBL Money Transfer Sdn Bhd. Malaysia: The Company is a Private Limited Company, incorporated and domiciled in Malaysia. It is principally engaged in business of currency remittance services.
			NBL Money Transfer (Maldives) Private Ltd. The Company was incorporated under the Act No. 10/96 in the Republic of Maldives on 29 August 2011. The objective of the company is to operate money remittance and money exchange business. The company commenced its commercial operations on 23 December 2011.
			NBL Money Transfer INC., USA The company was incorporated on march 9, 2011 under the laws of the State of New York. On June 11, 2013 the company received license as an international money transmitter from the State of New York Department of Financial Services.
	c)	Any restrictions, or other major impediments, on transfer of funds or regulatory capital within the group.	Not applicable
Quantitative Disclosure	d)	The aggregate amount of surplus capital of insurance subsidiaries (whether deducted or subjected to an alternative method) included in the capital of the consolidated group	Not applicable

#### 2. CAPITAL STRUCTURE

#### Qualitative Summary information on the As per Guidelines on Risk Based Capital a) Adequacy in line with Basel III Common Equity Tier – 1 (CET1) Capital of NBL consists of (i) Paid-up Capital (ii) Non – **Disclosure** terms and conditions of the main features of all capital instruments, especially in the case of capital repayable Share Premium Account (iii) instruments eligible for Statutory Reserve (iv) Retained Earnings inclusion in CET1, and (v) Minority interest in Subsidiaries. Additional Tier 1 or Tier 2. NBL and its subsidiaries do not have Additional Tier 1 (AT1) Capital as they did not issue any instrument that meets the qualifying criteria for Additional Tier1 Capital. Tier -2 capital consists of (i) General Provision up to 1.25 percent of credit risk weighted Subordinated asset (ii) Debt/instruments that meet the qualifying criteria for Tier 2 Capital (iii) Revaluation Reserves (50% of Fixed Assets & Securities and 10% of Equities) after regulatory adjustment of 20% for the year 2015.

Quantitative Disclosure	b)	The amount of Regulatory capital with separate disclosure of:	Solo	Consolidat ed	
			Taka	in Crore	
		Common Equity Tier 1 (CET1) Capital:			
		Fully paid up capital	1,717.72	1,717.72	
		Non repayable share premium account	•	-	
		Statutory reserve	970.78	970.78	
		General reserve	-	5.32	
		Retained earnings	265.80	248.85	
		Minority interest in subsidiaries	-	-	
	Dividend equalization account  Additional Tier 1 (AT1) Capital				
		Total Tier 1 Capital	2,954.30	2,942.67	
	Tier 2 Capital  Total Amount of Tier 1 and Tier 2 Capital				
	c)	Regulatory Adjustments/ Deductions from Capital	231.97	232.00	
	d)	Total Eligible Capital	3,126.44	3,114.78	

#### 3. CAPITAL ADEQUACY

Qualitative Disclosure	a)	A summary discussion of the bank's approach to	NBL has an exclusive body called risk management division for assessing overall
		assessing the adequacy of its capital to support current and future activities.	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 the risks. The Bank has adopted Standardized Approach (SA) for computation of capital charge for capital risk and Basic Indicator Approach (BIA) for operational risk. As per capital adequacy guideline, the bank is required to
			maintain Capital to Risk Weighted Assets Ratio (CRAR) of 10.625% including Capital Conservation Buffer of 0.625% with regards to credit risk, market risk and operational risk.

Quantitative Disclosure		Particulars	Solo	Consolidated
Disclosure			Taka i	n Crore
	b)	Capital requirement for Credit Risk	22,051.32	22,118.81
	c)	Capital requirement for Market Risk	2,072.57	2,122.75
	d)	Capital requirement for Operational Risk	1,811.70	1,862.34
		Total Risk weighted Assets (RWA)	25,935.59	26,103.89
		Total Regulatory Capital (Tier 1 & Tier 2)	3,126.44	3,114.78
	e)	Capital to Risk Weighted Assets Ratio (CRAR)	12.05%	11,93%
		Common Equity Tier 1(CET 1) Capital to RWA Ratio	10.50%	10.38%
		Tier 1 Capital to RWA Ratio	10.50%	10.38%
		Tier 2 Capital to RWA Ratio	1.55%	1.55%
		Minimum Capital Requirement (MCR)	2,593.56	2,610.39
	f)	Capital Conservation Buffer	Not required	Not required
	g)	Available Capital under Pillar 2 requirement	Not Decided Yet	Not Decided Yet

### 4. CREDIT RISK

Qualitative Disclosure		The General qualitative dis risk, including:	closure requirement with respect to credit
	a)	i) Definition of past due and impaired (for accounting purpose)	A claim that has not been paid as of its due date is termed as past due claim. As per Bangladesh Bank circulars issued from time to time all the loans and advances are grouped into four categories for the purpose of classification, namely (i) Continuous Loan (ii) Demand Loan (iii) Fixed Term Loan and (iv) Short —Term Agriculture and Micro Credit.
			Continuous & Demand Loan are classified as:
			Sub – standard: if it is past due /overdue for three (03) months or more but less than six (06) months;
			Doubtful: if it is past due /overdue for six (06) months or more but less than nine (09) months;
			Bad / Loss: if it is past due /overdue for nine (09) months or more.
			Fixed Term Loan (up to 1 million) are classified as:
			Sub – standard: if the amount of past due installment is equal to or more than the amount of installment(s) due within six (06) months, the entire loans are classified as "Sub- standard";
			Doubtful: if the amount of past due installment is equal to or more than the amount of installment(s) due within nine (09) months, the entire loans are classified as "Doubtful";
			Bad / Loss: if the amount of past due installment is equal to or more than the amount of installment(s) due within twelve (12) months, the entire loans are classified as "bad/ Loss".
			Fixed Term Loan (more than 1 million) are classified as:
			Sub – standard: if the amount of past due installment is equal to or more than the amount of installment(s) due within three (03) months, the entire loans are classified as "Sub- standard";
			Doubtful: if the amount of past due installment is equal to or more than the amount of installment(s) due within six (06) months, the entire loans are classified as "Doubtful";

	Bad / Loss: if the amount of past dinstallment is equal to or more than tamount of installment(s) due within ni (09) months, the entire loans a classified as "bad/ Loss".				
	Short Term Agricultural and Micro Cred are classified as:				
	Sub – standard: if the irregular state continues after a period of twelve (months, the credits are classified "Sub-standard";				
	Doubtful: if the irregular status continue after a period of thirty six (36) months the credits are classified as "Doubtful";				
	Bad / Loss: if the irregular statu continues after a period of sixty (60 months, the credits are classified a "Bad/ Loss".				
	A Continuous loan, Demand loan loan which remained overdue for a two (02) months or more, is tre "Special Mention Account (SMA)"	period of eated as			
ii) Description of approaches followed for specific and general allowances and statistical methods;	nd following general and specific provision				
	Particulars	Rate			
	General Provision on unclassified Small & Medium Enterprise (SME)	0.25%			
	financing				
	financing  General Provision on unclassified loans & advances other than Consumer Financing, Loans to Brokerage House, Merchant Banks, Stock Dealers etc., SMA	1%			
	financing  General Provision on unclassified loans & advances other than Consumer Financing, Loans to Brokerage House, Merchant Banks, Stock Dealers etc., SMA as well as SME financing.  General provision on interest receivable on loans	1%			
	financing  General Provision on unclassified loans & advances other than Consumer Financing, Loans to Brokerage House, Merchant Banks, Stock Dealers etc., SMA as well as SME financing.  General provision on interest receivable on loans  General provision on off balance sheet exposure	1%			
	financing  General Provision on unclassified loans & advances other than Consumer Financing, Loans to Brokerage House, Merchant Banks, Stock Dealers etc., SMA as well as SME financing.  General provision on interest receivable on loans  General provision on off balance	1%			
	financing  General Provision on unclassified loans & advances other than Consumer Financing, Loans to Brokerage House, Merchant Banks, Stock Dealers etc., SMA as well as SME financing.  General provision on interest receivable on loans  General provision on off balance sheet exposure  General Provision on unclassified loans & advances for housing finance & loans for professionals  General Provision on unclassified amount for Consumer Financing	1% 1% 2%			
	financing  General Provision on unclassified loans & advances other than Consumer Financing, Loans to Brokerage House, Merchant Banks, Stock Dealers etc., SMA as well as SME financing.  General provision on interest receivable on loans  General provision on off balance sheet exposure  General Provision on unclassified loans & advances for housing finance & loans for professionals  General Provision on unclassified amount for Consumer Financing  Specific provision on Sub-Standard loans & advances	1% 1% 2% 5% 20%			
	financing  General Provision on unclassified loans & advances other than Consumer Financing, Loans to Brokerage House, Merchant Banks, Stock Dealers etc., SMA as well as SME financing.  General provision on interest receivable on loans  General provision on off balance sheet exposure  General Provision on unclassified loans & advances for housing finance & loans for professionals  General Provision on unclassified amount for Consumer Financing  Specific provision on Sub-	1% 1% 2%			

Quantitative Disclosure	b)	Total gross credit risk exposures, broken down by credit exposure.	major types or
		Particulars	Taka in Crore
		Secured Overdraft	3,605.95
		Cash Credit	4,402.76
		Loans (General)	7,683.25
		House Building Loans	1,199.54
		Lease Finance	4.09
		Loans against Trust Receipts	498.02
		Payment against Documents	80.36
		Consumer Credit Scheme	354.24
		Credit Card	103.44
		Other Loans and Advances	240.67
		Bill Purchased & Discounted- Inland	170.87
		Bill Purchased & Discounted- Foreign	274.76
		Total	18,617.95
		Total	10,017.95
	c)	Geographical distribution of exposures, broken dow	vn in significant
	′	areas by major types of credit exposure.	
		Particulars	Taka in Crore
		Dhaka Division	11,485.37
		Chittagong Division	5,343.99
		Khulna Division	448.92
		Rajshahi Division	883.74
		Barisal Division	139.42
		Sylhet Division	97.55
		Rangpur Division	218.96
		Total	18,617.95
	d)	Industry or counterparty type distribution of exposu	re broken down by
		major types of credit exposure.  Particulars	Taka in Crore
		Agriculture Term Loan to Small Cottage Industries	165.18 176.00
		Term Loan to Small Cottage Industries  Term Loan to Large & Medium Cottage Industries	3,971.27
		Working Capital to Industry	4,197.08
		Export Financing	782.90
		Trade Finance	4,431.68
		Consumer finance	354.24
		Credit Card	103.44
		Others	4,436.16
		Total	18,617.95
			•
	e)	Residual contractual maturity break down of the wh	ole portfolio,
		broken down by major types of credit exposure.  Particulars	Taka in Crore
		Repayable on Demand	272.58
		Up to 1 month	1,891.50
		Over 1 month but not more than 3 months	3,783.01
		Over 3 month but not more than 1 year	4,765.90
		Over 1 month but not more than 5 years	6,360.31
	i i	·	<del></del>

1,544.65

18,617.95

Over 5 years

Total

(f)	By major industry or counterparty	y type:
	a) Amount of impaired loans and if a loans, provided separately	available, past due
	Particulars	Taka in Crore
	Sub – Standard	102.26
	Doubtful	89.99
	Bad / Loss	1,112.35
	Total	1,304.60
	ii) Specific and General Provision	s
	a) Specific Provision	
	Opening Balance	197.06
	Waiver during the year	-
	Release of Provision	3.55
	Adjustment/ Recovery in kir account of properties	ids on -
	Transfer from general provi	sion unclassified 30.00
	loan	-i O# D/O
	Transfer from general provision made during the y	
	Closing Balance	397.61
	Glosnig Balance	007.01
	b) General Provision	
	Opening Balance	202.48
	Transfer to specific provisio	n (30.00)
	Provision made during the y	/ear -
	Closing Balance	172.48
	c) General Provision against	t Off B/S
	Opening Balance	64.15
	Transfer to specific provisio	
	Provision made during the y	` '
	Closing Balance	53.15
		<u> </u>
	d) General Provision against	good borrower
	Opening Balance	
	Transfer to specific provisio	n -
	Provision made during the y	year 1.00
	Closing Balance	1.00
	iii) Charges for specific allowance during the period	
	Provision on classified loans	s and advances 397.61
	Provision on unclassified loa	ans and advances 172.48
	Provision on Off Balance St	
	Provision for Good Borrowe	•
	Provision for other assets	4.03
	Provision for diminution in v	
L		

g)	Gross Non Performing Assets (NPAs)	
	Non Performing Assets (NPAs) to Outstanding loans and advances	7.01%
	Movement of Non Performing Assets ( NPAs)	
	Opening balance	910.25
	Additions	394.35
	Reductions	-
	Closing balance	1,304.60
	Movement of specific provisions for NPAs	
	Opening balance	197.06
	Provisions made during the period	156.00
	Recovery of Write off	-
	Adjustment	44.55
	Closing balance	397.61

# 5. Equities: Disclosures for Banking Book Positions

Qualitative Disclosure	a)	The general qualitative disclosure requirement with respect to equity risk, including:				
Disclosure		i) Differentiation between holdings on which capital gains are expected and those taken under other objectives including for relationship and strategic reasons  Investment in equity securities are broadly categorized in to two parts:  i) Quoted securities: Ordinary Shares, Mutual Fund that are traded in the secondary market (Trading Book Assets).  ii) Unquoted securities: Preference Share and Subscription for Private Placement that are not traded in the secondary market (Banking Book Assets)				
		equity holdings and valuation r	in the banking nethodologies	book. This includes th	ation and accounting of le accounting techniques sumptions and practices ese practices.	
		Investment Class	Initial recognition	Measurement after initial recognition	Recording of changes	
		Shares (Quoted)	Cost	Lower of cost or market value (overall portfolio)	Loss (net of gain) to Profit & Loss account but no unrealized gain booking.	
		Shares (Unquoted)	Cost	Lower of cost or Net Asset Value (NAV)	Loss to Profit & Loss account but no unrealized gain booking.	
		Mutual fund (Closed end)	Cost	Lower of cost and (higher of market value and 85% of NAV)	Loss (net) to Profit & Loss account but no unrealized gain booking.	
	1				l	

Quantitative		Particulars	Solo		Consc	olidated
Disclosure			Taka in Crore			
			Cost Price	Market Price	Cost Price	Market Price
	b)	Value disclose 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	588.96	471.27	626.19	496.36
	c)	Capital requirements broken down by the bank's methodology, as well as the investments subject to any supervirequirements.  i) Specific Risk	he aggregat	e amounts	and the typ	pe of equity
		ii) General Market Risk		47.13		49.64

# 6. INTEREST RATE RISK IN THE BANKING BOOK (IRRBB)

Qualitative Disclosure	a)	The general qualitative disclosure requirement including the nature of IRRBB and key assumptions, including assumptions regarding loan prepayments and behavior of nonmaturity deposits, and frequency of IRRBB measurement.	Interest rate rismarket rates financial conditions to both the current of the bank. To rate risk on the the size of the and rate sens remaining period.  A maturity mism Bank's exposure Interest Rate Rithere is a misma Rate Sensitive Liabilities (RSL) impact on Bank's impact on Bank's sheet exposures	might advon. Change evaluate net interegap betwee sitive liabed to re-prior natch appreto interests in the Batch betwee Assets (For Interest is net interest is assets, list a	versely a es in interest in interest marginer rate illities in cing.  oach is ust rate risk eanthe marginer the marginer the marginer is anking Ben the marginer is anking Ben the marginer in incomorth since iabilities	affect a prest rate as the not of	bank's es affect et worth interest monitors e assets of the measure es when rofiles of Sensitive ort term ong term conomic
Quantitative Disclosure	b)	The increase (Decline) in earnings or economic value (or relevant measure	Particulars	1-30 days	Over 1 month to 3 months	Over 3 month s to 1 year	Above 1 year
		used by management) for	Rate Sensitive Assets	4,877	2,286	7,009	18,088
		upward and downward rate shocks according to	Rate Sensitive Liabilities	2,753	6,576	2,836	8,650
			GAP	2,124	(4,290)	4,173	9,438
		management's	Cumulative GAP	2,124	(2,166)	2,007	11,445
	method for measuring IRRBB, broken down by	Adjusted Interest Rate Changes (IRC) for 1% increase	0.08%	0.17%	0.75%	1.00%	

currency (as relevant)	Quantity interest impact (Gap x IRC)	1.77	(7.15)	31.30	94.38
	Accumulative interest impact (GAP x CIRC)	1.77	(5.42)	20.07	114.45

#### 7. MARKET RISK

Qualitative Disclosure	a)	i) Views of BOD on trading/ investment activities	Market risk may be defined as the possibility of losses of assets arising out from the volatility in the market variables i.e. rate of interest, prices of securities and foreign exchange rate.
		ii) Methods used to measure market risk	The Bank applies maturity method in measuring interest rate risk for securities in trading book. As per Bangladesh Bank suggestion the capital charge for market risk exposure is computed under standardized approach using the maturity method.
		iii) Market risk management system	Treasury Division manages the market risk and ALCO regularly monitors the activities of Treasury Division in managing such risk. The Bank has adopted the limit by central bank to monitor foreign exchange open positions. Foreign exchange risk is computed on the sum of net short positions or net long positions, whichever is higher of the foreign currency positions held by the Bank.
		iv) Policies and processes for mitigating market risk	The Bank has formed Asset Liability Management Committee (ALCO) who monitors the activities of Treasury Division to minimize the market risk.  i) Foreign Exchange risk is the risk that Bank may suffer losses as a result of adverse exchange rate movement during a period. To evaluate the extent of foreign exchange risk, a liquidity Gap report is prepared for each currency.  ii) Equity risk is defined as losses due to changes in market price of the equity held. To manage equity risk, the Investment Committee of the Bank ensures taking prudent investment decisions as per investment policy of the bank and capital market exposure limit set by Central Bank.

Quantitative	b)	The conital requirements for .	Solo	Consolidated
Disclosure		The capital requirements for :	Taka in	Crore
		i) Interest rate risk	90.36	90.36
		ii) Equity risk	94.25	99.27
		iii) Foreign exchange risk	22.65	22.65
		iv) Commodity risk	-	-
		Total capital requirement	207.26	212.27

#### 8. OPERATIONAL RISK

Qualitative	a)	Views of BOD on system	Operational risk is the risk of losses arising from human
Disclosure		to reduce Operational Risk	error, inadequate or failure of internal process and technical system, fraud or any other adverse external event. The Bank seeks to minimize exposure to operational risks subject to cost benefit trade offs. The Bank captures some pre identified risk events associated with all functional departments of the bank through standard reporting format.
		Performance gap of executives and staff	NBL recognize the importance of having right person at right place to achieve the organizational goals. The performance management process aims to clarify what is expected from employees as well as how it is to be achieved.
			The Bank puts special focus on learning and continuous development of individual's skill level by removing the weakness to perform the assigned job efficiently. The Bank arranges wide range of internal & external training programs to enhance capabilities as well as minimize performance gap that will contribute more to the organization.
		Potential external events  Policies and processes for mitigating operational	There are certain risk factors which are external in nature and can affect the business of the Bank such as Macro —economic conditions, regulatory changes, change in demand, whereas few factors affect operations of the business directly or indirectly such as political instability,  Operational risk is the risk of losses arising from human error, inadequate or failure of internal process and
		risk	technical system, fraud or any other adverse external event.  The Bank has adopted policies which deal with
			managing different operational risks. Risk Management Division (RMD) of the Bank is primarily responsible to drive and look after the overall risk management function including operational risk management. The Internal Control and Compliance Division of the Bank, the inspection teams of Bangladesh bank and External Auditors conduct inspection on different branches and divisions at Head Office of the Bank and submit reports presenting the findings of the inspections. Necessary control measures and corrective actions have been taken on the suggestions or observations made in these reports.
		Approach for calculating capital charge for operational risk	The Bank has adopted "Basic Indicator Approach" for calculating capital charge for operational risk as per Bangladesh Bank Guidelines. Under this approach, banks have to calculate average annual gross income (GI) of last three years and multiply the result by 15% to determine required capital charge. Gross income is defined as "Net Interest Income" plus "Net Non Interest Income" of a year.

Quantitative	b)	Particulars	Solo	Consolidated
Disclosure			Taka in Crore	
		The Capital requirements for	181.17	186.23
		operational risk		

# 9. Liquidity Ratio:

Qualitative Disclosure	a)	Views of BOD on system to reduce Liquidity Risk	Liquidity risk is considered as the core risk factor in banking operation. Our BOD has a conscious eye on the liquidity condition of the bank. To reduce liquidity risk BOD has specified the maximum level of some liquidity ratios such as Advance Deposit Ratio, Maximum cumulative Outflow (MCO), Liquidity Coverage Ratio (LCR) & Net Stable Funding Ratio (NSFR). To mitigate liquidity risk BOD has approved total commitment limit. BOD has also approved a Liquidity Contingency Plan (LCP) to meet the fund requirements in liquidity crisis situation. To monitor the liquidity risk & manage it properly, Treasury Division prepares a liquidity position sheet on daily basis for onward submission to the Honorable Chairman.
		Methods used to measure Liquidity risk	National Bank Ltd. measures liquidity risk by calculating some key ratios of liquidity measure. The ratios we use to measure liquidity risk are- Advance Deposit Ratio (ADR); Liquidity Coverage Ratio (LCR); Net Stable Funding Ratio (NSFR); Structural Liquidity Profile (SLP); Maximum Cumulative Outflow (MCO) & unused commitment.
		Liquidity Risk measurement system	National Bank Ltd. is managing its liquidity risk mainly through ALCO meeting. Different aspects of both Micro & Macro environment, which is articulated in ALCO paper, regarding liquidity risk has analyzed in ALCO meeting. Based on the discussion & analysis, corrective decision & reactive measure has taken to manage liquidity risk. Additionally, bank has a BOD approved Liquidity Contingency Management Team (LCMT) headed by Honorable Managing Director. This team is responsible to assess the level of crisis & steps to be taken to overcome the crisis.
		Policies and processes for mitigating liquidity risk	To manage liquidity risk, we closely monitor the correlation between the growth of loan & advance with the growth of deposit. To mitigate liquidity risk, National Bank Ltd. firstly eyeing for deposit mobilization. Afterward, we consider our next options like- borrow from money market, Foreign Currency SWAP, sale of securities etc. We have a BOD approved Liquidity Contingency Plan (LCP) which addresses alternative funding if initial projections of funding sources and uses are incorrect or if a liquidity crisis arises. This contingency plan helps to ensure that the Bank can prudently and efficiently manage routine & extra ordinary fluctuations in liquidity.

Quantitative	b)	Liquidity Coverage Ratio	273.54%
Disclosure		Net Stable funding Ratio	121.50%
		Stock of High Quality Liquidity Asset	BDT 6,949.06 Crore
		Total net cash outflows over the next 30 calendar days	BDT 2,540.42 Crore
		Available amount of stable funding	BDT 23,764.78 Crore
		Required amount of stable funding	BDT 19,559.17 Crore

# 10. Leverage Ratio:

Qualitative Disclosure	a)	Views of BOD on system to reduce excessive leverage, Policies and processes for managing excessive on and off-balance sheet leverage	Leverage ratio is the ratio of tier 1 capital to total on and off-balance sheet exposures. In order to avoid building-up excessive on and off-balance sheet leverage in the banking system, a simple, transparent, non-risk based leverage ratio has been introduced. The leverage ratio is calibrated to act as a credible supplementary measure to the risk based capital requirements. The leverage ratio is intended to achieve the following objectives:  i) Constrain the build-up of leverage in the banking sector which can damage the broader financial system and the economy;  ii) Reinforce the risk based requirements with an easy to understand and a non risk based measure.
		Approach for calculating exposure	A minimum tier -1 leverage ratio of 3% has been prescribed by Bangladesh Bank to maintain by the Banks both at solo and consolidated level.NBL maintains leverage ration quarterly basis

Quantitative	b)	SI.	Particulars	Solo	Consolidated
Disclosure		JI.	Faiticulais	Taka in Crore	
		Α	Tier-1 Capital	2,722.33	2,710.70
		В	On- Balance Sheet Exposure	27,759.30	27,873.98
		С	Off- Balance Sheet Exposure	2,753.95	2,753.95
		D	Total deduction from On and	231.98	231.98
		U	Off Balance Sheet Exposure		
		Е	Total Exposure (B+C-D)	30,281.28	30,395.96
		F	Leverage Ratio (A/E)*100	8.99%	8.92%

# 11. Remuneration:

Qualitative Disclosure	a)	Information relating to the bodies that oversee remuneration	The Human Resources Division of the Bank oversees the remuneration in line with its HR policy under direct guidance of the Board of Directors of the Bank.  A committee comprising of few members of Senior Management led by the Managing Director is responsible for formulating remuneration policy. The Head of Human Resources Division acts as the Member Secretary of the committee.  The remuneration committee is the main body for overseeing the Bank's remuneration. The committee reviews the position of remuneration and recommend to the Board of Directors for approval considering the present cost of living, rate of inflation and existing remuneration of peer banks.  The Bank does not have any external consultant in preparing and implementing the remuneration policy.  The Bank follows a non discriminatory policy in respect of remuneration and benefits for Head quarter and regions. However, a foreign posting allowance in remuneration is in practice for employees who are posted outside Bangladesh.
	b)	Information relating to the design and structure of remuneration processes	The objective of the remuneration policy is to attract and retain productive employees who can contribute substantially to the overall growth of the Bank. The remuneration policy is carefully designed and regularly updated to provide adequate incentives so that the employees are fully committed to do their best to achieve the operational goals of the Bank.  The committee reviewed the Bank's remuneration policy in the year 2016. The Board approved upward revision of salary structure of the employees of the Bank as an incentive for posting better result. Changes were also made in annual increment structure in pay scales, certain allowances etc. to bring about more uniformity in the remuneration package.  The risk and compliance related employees are carrying out the activities independently in line with delegation of powers and job descriptions approved by appropriate authorities.

	c)	Description of the ways in which current and future risks are taken into account in the remuneration processes:	When implementing remuneration measures, the Bank considers business risk, financial and liquidity risk, compliance and reputation risk for each official.
			Various types of measures are taken into account in determining these risks. The measures focus on the organizational goals set for operational areas. Asset quality (NPL ratio), cost-income ratio, net profit growth etc. are used for measuring the risks.
			The performance of each employees is evaluated for a particular period especially annually against performance indicators set and agreed with the officials at the beginning of the year.
	d)	Description of the ways in which the bank seeks to link performance during a performance measurement period with levels of remuneration.	The Bank has one set of Performance Appraisal Form to evaluate the performance of all categories of officials of the bank.
			Decision about promotion, granting of annual increment and incentive bonus are linked to the performance of the employees against set key performance indicators.
•	e)	Description of the ways in which the bank seek to adjust remuneration to take account of longer –term performance	The Bank does not seek to adjust remuneration to take account of longer – term performance
f	f)	Description of the different forms of variable remuneration that the bank utilizes and the rationale for using these different forms:	The Bank pays variable remuneration such as, hardship allowance for Card Division and charge allowance for Divisional Head and Head of Branches. Those allowances are paid taking into account the special and technical nature of the job they perform.

Quantitative Disclosure	g)	Number of meetings held by the main body overseeing remuneration during the financial year and remuneration paid to its member	Not Applicable
	h)	Number of employees having received a variable remuneration award during the financial year.	Not Applicable
		Number and total amount of guaranteed bonuses awarded during the financial year.	02 (two) Basic Pay as festival bonus amounting to Tk. 19.44 crore.
		Number and total amount of sign – on awards made during the financial year.	Not Applicable
		Number and total amount of severance payments made during the financial year.	Not Applicable
	i)	Total amount of outstanding deferred remuneration, split into cash, shares and share-linked instruments and other forms.	Not Applicable
		Total amount of deferred remuneration paid out in the financial year.	Not Applicable
	j)	Breakdown of amount of remuneration awards for the financial year to show:  - Fixed and variable  - Deferred and non –deferred  - Different forms used (cash, shares and share linked instruments, other forms)	Not Applicable
	k)	Quantitative information about employees' exposure to implicit (eg fluctuations in the value of shares or performance units) and explicit adjustments (eg clawbacks or similar reversals or downward revaluations of awards) of deferred remuneration and retained remuneration:	Not Applicable
		Total amount of outstanding deferred remuneration and retained remuneration exposed to ex post explicit and/ or implicit adjustments.	Not Applicable
		Total amount of reductions during the financial year due to ex post explicit adjustments.	Not Applicable
		Total amount of reductions during the financial year due to ex post implicit adjustments.	Not Applicable