MARKET DISCIPLINE DISCLOSURES ON RISK BASED CAPITAL (BASEL-III)

1. SCOPE OF APPLICATION

Qualitativa		The name of the tar	National Bank Limited
Qualitative Disclosure	a)	The name of the top corporate entity in the group to which this guidelines applies	
	b)	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 two hundred nine (209) 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 limited company with the registrar of Joint 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. NBL Money Transfer Payment Foundation S.A., Greece The Company is a 100% owned subsidiary of NBL was established on 14 June 2012 for
			-
	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	a)	Summary information on the	As per Guidelines on Risk Based Capital
Disclosure		terms and conditions of the	Adequacy in line with Basel III Common
		main features of all capital	Equity Tier – 1 (CET1) Capital of NBL
		instruments, especially in	consists of (i) Paid-up Capital (ii) Statutory
		the case of capital	Reserve (iii) General Reserve (iv) Retained
		instruments eligible for	Earnings and (v) Minority interest in
		inclusion in CET1,	Subsidiaries.
		Additional Tier 1 or Tier 2.	
		Additional her for her 2.	NDI and its subsidiaries do not have
			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 (ii) Subordinated 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%
			in each year from the year 2015.

Quantitative Disclosure	b)	The amount of Regulatory capital with separate disclosure of:	Solo	Consolidated
Disclosure			Taka	in Crore
		Common Equity Tier 1 (CET1) Capital:		
		Fully paid up capital	2,920.40	2,920.40
		Non repayable share premium account	-	-
		Statutory reserve	1,583.57	1,583.57
		General reserve	-	2.98
		Retained earnings	303.19	266.89
		Minority interest in subsidiaries	-	0.01
		Dividend equalization account	-	-
		Additional Tier 1 (AT1) Capital	-	-
		Total Tier 1 Capital	4,807.16	4,773.85
		Tier 2 Capital	904.19	904.19
		Total Amount of Tier 1 and Tier 2 Capital	5,711.35	5,678.04
	c)	Regulatory Adjustments/ Deductions from Capital	239.03	225.30
	d)	Total Eligible Capital	5,472.32	5,452.74

3. CAPITAL ADEQUACY

Qualitative	2)	A summary discussion of	NBL has an exclusive body called Rick	
	a)	A summary discussion of	NBL has an exclusive body called Risk	
Disclosure		the bank's approach to	Management Division (RMD) for assessing	
		assessing the adequacy of	overall risk profile and a strategy for	
		its capital to support current	maintaining adequate capital. Adequate capital	
		and future activities.	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 12.50% including Capital Conservation	
			Buffer of 2.50% with regards to credit risk,	
			market risk and operational risk.	

Quantitative Disclosure		Particulars	Solo	Consolidated
Disclosure			Taka	in Crore
	b)	Capital requirement for Credit Risk	37,225.07	37,050.86
	c)	Capital requirement for Market Risk	1,312.05	1,440.62
	d)	Capital requirement for Operational Risk	2,348.05	2,385.30
		Total Risk weighted Assets (RWA)	40,885.17	40,876.78
		Total Regulatory Capital (Tier 1 & Tier 2)	5,472.32	5,452.74
	e)	Capital to Risk Weighted Assets Ratio (CRAR)	13.38%	13.34%
		Common Equity Tier 1(CET 1) Capital to RWA Ratio	11.17%	11.13%
		Tier 1 Capital to RWA Ratio	11.17%	11.13%
		Tier 2 Capital to RWA Ratio	2.21%	2.21%
		Minimum Capital Requirement (MCR)	4,088.52	4,087.68
	f)	Capital Conservation Buffer	3.38%	3.34%

As per Bangladesh Bank letter no. DBI-1/82/2020-1652 dated June 29, 2020 total required provision against classified loans and advances is bdt 1,856.53 crore against which Bank maintained an amount of bdt 1,127.82 crore and the balance amount will be provided within December 31, 2024 equally.

4. CREDIT RISK

Qualitative Disclosure		The General qualitative discrist, 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 installment is equal to or more	than the		
	amount of installment(s) due wi (09) months, the entire los classified as "bad/ Loss".	ithin nine ans are		
	Short Term Agricultural and Mici are classified as:	Short Term Agricultural and Micro Credit are classified as:		
	 Sub – standard: if the irregul continues after a period of two months, the credits are class "Sub- standard"; 	elve (12)		
	 Doubtful: if the irregular status of after a period of thirty six (36) the credits are classified as "Dou 	months,		
	 Bad / Loss: if the irregula continues after a period of s months, the credits are class "Bad/ Loss". 	ixty (60)		
	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;	cific and following general and specific provi			
	Particulars	Rate		
	General Provision on unclassified Small & Medium Enterprise (SME) financing	0.25%		
	General Provision on unclassified Small & Medium Enterprise (SME) financing General Provision on unclassified loans & advances other than Consumer Financing, Loans to Brokerage House, Merchant Banks, Stock Dealers etc., SMA			
	General Provision on unclassified Small & Medium Enterprise (SME) financing General Provision on unclassified loans & advances other than Consumer Financing, Loans to Brokerage House, Merchant	0.25%		
	General Provision on unclassified Small & Medium Enterprise (SME) 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 housing finance, short term agricultural credit and micro credit General provision on off balance	0.25%		
	General Provision on unclassified Small & Medium Enterprise (SME) 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 housing finance, short term agricultural credit and micro credit General provision on off balance sheet exposure General Provision on unclassified loans & advances for housing finance, credit card and loans for	0.25%		
	General Provision on unclassified Small & Medium Enterprise (SME) 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 housing finance, short term agricultural credit and micro credit General provision on off balance sheet exposure General Provision on unclassified loans & advances for housing finance, credit card and loans for professionals. General Provision on unclassified amount for consumer financing and Specific Provision on sub- standard & doubtful loans against	0.25% 1% 1% 1%		
	General Provision on unclassified Small & Medium Enterprise (SME) 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 housing finance, short term agricultural credit and micro credit General provision on off balance sheet exposure General Provision on unclassified loans & advances for housing finance, credit card and loans for professionals. General Provision on unclassified amount for consumer financing and Specific Provision on sub- standard & doubtful loans against short term agri- credit. Specific provision on Sub- Standard loans & advances	0.25% 1% 1% 1% 5% 20%		
	General Provision on unclassified Small & Medium Enterprise (SME) 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 housing finance, short term agricultural credit and micro credit General provision on off balance sheet exposure General Provision on unclassified loans & advances for housing finance, credit card and loans for professionals. General Provision on unclassified amount for consumer financing and Specific Provision on sub- standard & doubtful loans against short term agri- credit. Specific provision on Sub-	0.25% 1% 1% 1% 5%		

Disclosure		credit exposure.	major types of
		Particulars	Taka in Crore
		Secured Overdraft	691.30
		Cash Credit	6,544.13
		Overdraft	11,091.65
		Loans (General)	13,706.55
		House Building Loans	1,769.53
		Lease Finance	10.64
		Loans against Trust Receipts	524.84
		Payment against Documents	25.20
		Credit Card	115.90
		Margin Loan	532.93
		Other Loans and Advances	830.54
		Bill Purchased & Discounted- Inland	169.87
		Bill Purchased & Discounted- Foreign	358.42
		Total	36,371.50
	C)	Geographical distribution of exposures, broken dow	vn in significant
	0)	areas by major types of credit exposure.	vir in Significant
		Particulars	Taka in Crore
		Dhaka Division	23,468.26
		Chittagong Division	9,773.92
		Khulna Division	604.24
		Rajshahi Division	1,376.00
		Barisal Division	240.98
		Sylhet Division	136.85
		Rangpur Division	382.67
		Mymensingh Division	388.58
		Total	36,371.50
	d)	Industry or counterparty type distribution of exposu	ire broken down by
		major types of credit exposure.	
		Particulars	Taka in Crore
		Agriculture	430.22
		Term Loan to Small Cottage Industries	696.09
		Term Loan to Large & Medium Cottage Industries	9,448.73
		Working Capital to Industries	5,638.63
		Export Credit	1,518.81
		Trade Finance	11,475.68
		Consumer Credit	199.00
		Credit Card	115.90
		Others	6,848.44
		Total	36,371.50
	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	1,082.31
		Up to 1 month	2,525.39
		Over 1 month but not more than 3 months	2,886.16
		Over 3 month but not more than 1 year	10,101.54
		Over 1 month but not more than 5 years	10,891.05
		Over 5 years	8,885.05

36,371.50

Total

	ajor industry or counterparty type:	
	nount of impaired loans and if available, past due	
	ns, provided separately	
	Culars	Taka in Crore
	- Standard	750.16
Doub Bad /		<u>338.32</u> 2,875.23
Total		3,963.71
		0,000111
, ,	ecific and General Provisions	
a		
	Opening Balance	966.55
	Waiver during the year	-
	Release of Provision	11.27
	Adjustment/ Recovery in kinds on account of properties	-
	Transfer from general provision unclassified	-
	loan	
	Transfer from general provision Off B/S	-
	Provision made during the year	150.00
	Closing Balance	1,127.82
b) General Provision	
	Opening Balance	456.97
	Transfer from/to other provision	-
	Provision made during the year	-
	Closing Balance	456.97
c) General Provision against Off B/S	
	Opening Balance	45.95
	Transfer to specific provision	-
	Provision made during the year	-
	Closing Balance	45.95
h) General Provision against good borrower	
	Opening Balance	0.69
	Provision made during the year	1.00
	Paid during the year	0.42
	Closing Balance	1.27
	narges for specific allowances and charge –offs g the period	
	Provision on classified loans and advances	1,127.82
	Provision on unclassified loans and advances	456.97
	Provision on Off Balance Sheet exposure	45.95
	Provision for Good Borrower	1.27
	Provision for other assets	5.78
	Provision for diminution in value of investments	56.36

g)	Gross Non Performing Assets (NPAs)	
	Non Performing Assets (NPAs) to Outstanding loans and advances	10.89%
	Movement of Non Performing Assets (NPAs)	
	Opening balance	2,988.15
	Additions	1,208.60
	Reductions	233.04
	Closing balance	3,963.71
	Movement of specific provisions for NPAs	
	Opening balance	966.55
	Provisions made during the period (including transfer)	150.00
	Recovery of Write off	-
	Release of provision	11.27
	Closing balance	1,127.82

5. Equities: Disclosures for Banking Book Positions

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

Quantitative			So	lo	Conso	olidated
Disclosure		Particulars	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	674.63	479.83	772.52	544.11
 c) Capital requirements broken down by appropriate equity group the bank's methodology, as well as the aggregate amounts a investments subject to any supervisory provisions regarding requirements. 			and the typ	be of equity		
		i) Specific Risk		47.98		54.41
		ii) General Market Risk		47.98		54.41

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 non- maturity deposits, and frequency of IRRBB measurement.	Interest rate risk i might adversely a in interest rates a the net worth of interest rate risk the size of the ga sensitive liabilities pricing. A maturity misma exposure to interest Interest Rate Risk a mismatch betwe Assets (RSA) and rate risk has sh income and long to sheet exposures in	ffect a bank iffect both t the bank. on the net ap between s in terms atch approa est rate risk. c in the Ban een the ma d Rate Sen ort term in term impact of Bank's as	A's financial he current To evaluate interest ma rate sensit of the rema ch is used king Book a turity profile sitive Liabil npact on l t on Bank's	condition. earnings a e the impa argin, NBL tive assets aining per to measu arises whe es of Rate lities (RSL Bank's ne net worth	Changes as well as act of the monitors and rate iod to re- re Bank's n there is Sensitive). Interest t interest since the
Quantitative Disclosure	b)	The increase (Decline) in earnings or economic value (or	Particulars	1-30 days	Over 1 month to 3 months	Over 3 months to 1 year	Above 1 year
		relevant measure	Rate Sensitive Assets	5,654.71	5,989.85	10,478.43	19,650.65
		used by management) for	Rate Sensitive Liabilities	4,557.95	6,359.06	8,565.50	12,055.26
		upward and downward rate	GAP	1,096.76	(369.21)	1,912.93	7,595.39
		shocks according to management's	Cumulative GAP	1,096.76	727.54	2,640.47	10,235.86
		method for measuring IRRBB, broken down by	Adjusted Interest Rate Changes (IRC) for 1% increase Quantity interest	0.08%	0.17%	0.75%	1.00%
		currency (as relevant)	impact (Gap x IRC) Accumulative interest impact (GAP x CIRC)	0.91	(0.62) 0.30	14.35 14.65	75.95 90.60

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 ir	Crore
		i) Interest rate risk	25.86	25.86
		ii) Equity risk	95.97	108.82
		iii) Foreign exchange risk	9.37	9.37
		iv) Commodity risk	-	-
		Total capital requirement	131.20	144.05

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	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
		for mitigating operational risk	error, inadequate or failure of internal process and 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 operational risk	234.80	238.53

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 as per Bangladesh Bank guideline 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 addressing 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 Contingency Management Team (CMT) 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 Contingency Funding Plan (LFP) 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 Disclosure	b)	Liquidity Coverage Ratio	114.31%
		Net Stable funding Ratio	110.07%
		Stock of High Quality Liquidity Asset	7,332.37
		Total net cash outflows over the next 30 calendar days	6,414.46
		Available amount of stable funding	38,343.16
		Required amount of stable funding	34,835.58

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;
			2
		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 ratio quarterly basis

Quantitative	b)	SI.	Particulars	Solo	Consolidated	
Disclosure	e (` `		Faiticulais	Taka in Crore		
		А	Tier-1 Capital	4,568.13	4,548.55	
		В	On- Balance Sheet Exposure	45,229.65	45,243.36	
		С	Off- Balance Sheet Exposure	2,400.82	2,400.82	
		D	Total deduction from On and Off Balance Sheet Exposure	239.03	225.30	
		Е	Total Exposure (B+C-D)	47,391.44	47,418.88	
		F	Leverage Ratio (A/E)*100	9.64%	9.59%	

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 employee 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)	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	g)	Number of meetings held by the	Not Applicable
Disclosure	5/	main body overseeing remuneration during the financial year and remuneration paid to its member	
	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. 27.02 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 (e.g. fluctuations in the value of shares or performance units) and explicit adjustments (e.g. claw backs 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