Bangladesh Commerce Bank Limited

Market Discipline: Disclosure on Risk Based Capital (Basel-III)

31.12.2020

1. Scope of Application:

1.1 Qualitative Disclosures The name of the top corporate Bangladesh Commerce Bank Limited (a) entity in the group to which this guidelines applies. An outline of differences in the (b) The consolidated financial statements of the Bank include the financial statements of Bangladesh Commerce Bank Limited and Commerce Bank basis of consolidation for accounting and regulatory Securities and Investment Limited. Bangladesh Commerce Bank holds 100% purposes, with a brief shares of Commerce Bank Securities and Investment Limited. A brief description of the entities description of the Bank and its subsidiary are given below: within the group (a) that are fully consolidated; (b) that are Bangladesh Commerce Bank Limited (BCBL): given a deduction treatment; A public limited company incorporated in Bangladesh on June 01, 1998 under the Companies Act, 1994, the Bank Companies Act, 1991 and Parliamentary and (c) that are neither consolidated nor deducted Act 12 of 1997. (e.g. where the investment is Bangladesh Commerce Bank Limited is known as a commercial bank. Like all commercial banks BCBL's core business is also obtaining deposits and risk-weighted). providing loans. It is a financial institution providing services for businesses, organizations and individuals. Services include offering different types of deposit account such as current, saving and other scheme as well as giving loans to organizations and individuals to accelerate economic development. BCBL makes it's profit by taking small, short-term, relatively liquid deposits and transforming these into small, medium and larger loans for short, medium and long term maturity. These processes of asset transformation generate net income for BCBL. BCBL also earned short term profit by investing through treasury functions as well as non funded business. However, BCBL is primarily engaged in deposit and lending activities to private and corporate clients in wholesale and retail banking. Other services typically include credit card, mobile banking, custodial service guarantees, cash management and settlement as well as trade finance. Commerce Bank Securities and Investment limited (CBSIL) Commerce Bank Securities & Investments Limited (CBSIL) is fully owned subsidiary company of Bangladesh Commerce Bank Limited incorporated as a private limited company on 20 September 2010 with the registrar of Joint Stock Companies & Firms, Dhaka vide certificate of incorporation no. C-87050/10. CBSIL started its operation from 01 June 2011. The main objective of the company for which was established to carry out the business of fullfledged merchant banking activities like issue management, portfolio management, underwriting etc. (c) Any restrictions, or other major impediments, on transfer of Not Applicable for Bangladesh Commerce Bank Limited. funds or regulatory capital within the group.

1.2 Quantitative Disclosure

(d)	The aggregate amount of	
	surplus capital of insurance	Not Applicable for Bangladesh Commerce Bank Limited.
	subsidiaries (whether	
	deducted or subjected to an	
	alternative method) included in	
	the capital of the consolidated	
	group.	

2. Capital Structure:

2.1 Qualitative Disclosures

(a)	(a) Summary information on the terms and conditions of the main features of all capital instruments, especially in	As per the guidelines of Bangladesh Bank, Common Equity Tier-1 Capital of BCBL consists of (i) Fully Paid-up Capital, (ii) Statutory Reserve, (iii) General Reserve, (iv) Retained Earnings and (v) Minority Interest in Subsidiaries and (vi) Right Share Application Money.
	the case of capital instruments eligible for inclusion in CET 1, Additional Tier 1 or Tier 2.	Tier-2 Capital consists of (i) General Provision against unclassified Loans/Investments, (ii) Off-balance sheet exposure and (iii) 50% of Revaluation gain/ loss on investment (HFT) as per guideline the balance of 31.12.2014 is considered after deducting 40%.

2.2 Quantitative Disclosure

(b)	The amount of Regulatory			BDT in Crore
. ,	capital, with separate	Particulars	Solo	Conso.
	disclosure of:	Fully Paid up Capital	198.87	198.87
	CET1 Capital	Share Capital BCI	1.53	1.53
	Additional Tier 1 Capital	Statutory Reserve	27.51	27.51
	Total Tier 1 Capital	General Reserve	0.89	0.89
	Tier 2 Capital	Retained Earnings	-548.07	-536.57
		Right Share Application Money	91.73	91.73
		CET1 Capital	-614.53	-603.04
		Additional Tier 1 Capital	0.00	0.00
		Total Tier 1 Capital	-614.53	-603.04
		General Provision	9.55	9.55
		Revaluation Reserve	8.23	0
		Tier 2 Capital	11.12	11.12
(C)	Regulatory			BDT in Crore
	Adjustments/Deductions	Particulars	Solo	Conso.
	from capital	Provision Shortfall in NPL	386.99	386.99
		Provision Shortfall in Share		
		Total Adjustment	386.99	386.99
(d)	Total eligible capital			BDT in Crore
		Particulars	Solo	Conso.
		Total eligible capital	-603.40	-591.91

3. Capital Adequacy:

3.1 Qualitative Disclosures

0.1 0.00						
(a) <i>H</i> t i	A summary discussion of the bank's approach to assessing the adequacy of its capital to support current and future activities.	The Bank has adopted Standardized Approach (SA) for computation of capital charge for credit risk and market risk, and Basic Indicator Approach (BIA) for operational risk. Assessment of capital adequacy is carried out in conjunction with the capital adequacy reporting to the Bangladesh Bank. The Bank has maintained capital adequacy ratio on the basis of "Consolidated" and "Solo" are -14.07% & -14.54% respectively as against the minimum regulatory requirement of 12.50%. Tier-I capital adequacy ratio for "Consolidated" is -14.34% as well as "Solo" is -14.80% against the minimum regulatory requirement of 5%. The Bank's policy is to manage and maintain its capital with the objective of maintaining strong capital ratio and high rating.				

3.1 Qualitative Disclosures

(b)	Capital requirement fo	r			BDT in Crore
	Credit Risk		Particulars	Solo	Conso.
			Capital requirement for Credit Risk	382.28	387.72
(C)	Capital requirement fo	r	<u>.</u>		BDT in Crore
	Market Risk		Particulars	Solo	Conso.
			Capital requirement for Market Risk	9.78	9.78

(d)	Capital requirement for			BDT in Crore
	Operational Risk	Particulars	Solo	Conso.
		Capital requirement for Operational Risk	23.06	23.06
(e)	Total capital, CET1	Particulars	Solo	Conso.
	capital, Total Tier 1 capital	CRAR	-14.54%	-14.07%
	and Tier 2 capital ratio:	CET1 Capital Ratio	-14.80%	-14.34%
	• For the consolidated	Total Tier 1 Capital Ratio	-14.80%	-14.34%
	group; and	Total Tier 2 Capital Ratio	0.27%	0.26%
	 For stand alone 			
(f)	Capital Conservation	For bank the requirement of capital cons		2.50%. The Bank
	Buffer	maintained 0% capital conservation buffer as	s on 31/12/2020.	
(g)	Available Capital under			
	Pillar 2 Requirement			

4. Credit Risk:

4.1 Qualitative Disclosures

4 .1 Q		
(a)	The general qualitative disclosure requirement with respect to credit risk, including:	
	 Definitions of past due and impaired (for accounting purposes); 	With a view to strengthening credit discipline and bring classification and provisioning regulation in line with international standard, a phase-wise program for classification and provisioning was undertaken by the Bank as per Bangladesh Bank circulars issued from time to time. In this regard, all the loans and advances/investments 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 Agricultural and Micro Credit. They are classified as follow:
		 Continuous & Demand Loan will be classified as: Sub-standard- if it is past due/overdue for 03(three) months or beyond but less than 06 (six) months; Doubtful- if it is past due/overdue for 06 (six) months or beyond but less than 09 (nine) months; Bad/Loss- if it is past due/overdue for 09 (nine) months or beyond.
		Fixed term loan will be classified as: In case of any installment(s) or part of installment(s) of a Fixed Term Loan amounting up to Taka 1 million is not repaid within the due date, the amount of unpaid installment(s) are treated as "past due or overdue installment". Such types of Fixed Term Loans are classified as under:
		 Sub-standard- if the amount of past due installment is equal to or more than the amount of installment(s) due within 06 (six) 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 09 (nine) 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 12(twelve) months, the entire loans are classified as 'Bad/Loss'.
		Fixed term loan will (amounting more than BDT 10 lac) be classified as: In case of any installment(s) or part of installment(s) of a Fixed Term Loan amounting more than Taka 1 million is not repaid within the due date, the amount of unpaid installment(s) are treated as "past due or overdue installment". Such types of Fixed Term Loans are classified as under:
		 Sub-standard- if the amount of past due installment is equal to or more than the amount of installment(s) due within 03 (three) months, the entire loans are classified as "Sub-standard".

	• Doubtful- if the amount of past due installment is equal to or	
	amount of installment(s) due within 06 (six) months, the en classified as 'Doubtful''.	ntire loans are
	Bad/Loss- if the amount of past due installment is equal to or amount of installment(s) due within 09 (nine) months, the er classified as "Bad/Loss".	
	Short term agricultural and micro credit will be classified as: Short-term Agricultural and Micro Credit will be considered irreg repaid within the due date as stipulated in the loans agreeme classified as under:	
	 Sub-standard- if the irregular status continues after a period months, the credits are classified as "Sub-standard". Doubtful- if the irregular status continue after a period of months, the credits are classified as 'Doubtful". Bad/Loss- if the irregular status continue after a period of 60 the credits are classified as 'Bad/Loss". 	36 (thirty six)
	A Continuous loan, Demand loan or a Term loan which remained period of 02 (two) months or more, is treated as "Special M (SMA)".	
	The Bank is required to maintain the following general and spec respect of classified and unclassified loans and advances / inverbasis of Bangladesh Bank guidelines issued from time to time:	
Description of	Particulars	Rate
approaches followed for specific and	General provision on unclassified Small and Medium Enterprise (SME) financing.	0.25%
general allowances and statistical methods;	General provision on unclassified loans and advances/ investments other than Consumer Financing, Loans to Brokerage House, Merchant Banks, Stock Dealers etc., SMA as well as SME Financing).	1%
	General provision on interest receivable on loans / investments.	1%
	General provision on off-balance sheet exposures (Provision has been made on the total exposure and amount of cash margin & value of eligible collateral were not deducted while computing off-balance sheet exposure).	1%
	General provision on unclassified loans and advances/ investments for housing finance, loans for professionals to set- up business under consumer financing scheme.	2%
	General provision on the unclassified loans to Brokerage House, Merchant Banks, Stock Dealers, etc.	2%
	General provision on unclassified amount for Consumer Financing.	5%
	General provision on outstanding amount of loans kept in Sp Account (SMA) will be at the same respective rate as stated abo 5%) as per BRPD Circular No. 05 dated 29.05.2013.	
	Specific provision on Sub-Standard loans and advances / investments.	20%
	Specific provision on Doubtful loans and advances / investments.	50%
	Specific provision on bad / loss loans and advances / invests.	100%
	The Bank has a well structured delegation and sub-delegation of authority for ensuring good governance and better control in system. The Board of Directors and its Executive Committee hol authority for any credit approval in line with the credit committee c senior management of the bank. Credit proposal processing, asse	credit approval d the supreme onsisting of the

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	and mitigates there against, placing before credit committee, seeking approval from the competent authority, assisting in completion of documentation formalities and above all maintaining relationship with the branches and customers have so long been done by Credit Management Division (CMD). The function of CMD department has redefined by (i). Credit Assessment, (ii). Credit Monitoring, (iii) Credit Information & Policy Development for smoothly execution of the credit risk management through segregating internal units. Separate segments for Corporate, Retail, SME, Credit Cards have been formed in order to diversify the credit risk. Towards mitigating the risks, BCBL has developed a robust credit approval system. The credit proposals recommended by branches are scrutinized by CMD Department. Sanctions are conveyed to the Branches after getting approval from Credit Committee of Corporate Office or Board of Directors if needed.
 Discussion of bank's credit management po 	risk directive of Bangladesh Bank. It requires banks to use risk assessment. The Bank

4.2 Quantitative Disclosures

(b)	Total gross credit risk		
	exposures broken down	Loan Type	BDT in Crore
	by major types of credit	Demand Loan	111.19
	exposure.	Loan General	565.04
		Cash Credit (Hypo)	371.36
		Agriculture Loan	98.68
		Overdraft	494.36
		SME Loan	216.56
		Payment Against Document (PAD)	108.76
		Loan against Trust Receipt (LTR)	174.95
		House Building Loan	67.25
		Credit Card	2.37
		Consumer Credit	4.44
		Staff Loan	43.85
		Bill Purchase / Discounted	2.31
		Loans & Advances (BCI)	46.85
		Total	2307.97
(C)	Geographical distribution	Segment	BDT in Crore
	of exposures, broken	Dhaka Division	1578.37
	down in significant areas	Chittagong Division	437.59
	by major types of credit	Rajshahi Division	112.00
	exposure.	Khulna Division	111.14
		Sylhet Division	25.20
		Barisal	20.28
		Rangpur	23.39
		Total	2307.97

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(1)		1	I
(d)	Industry or counterparty type distribution of	Industry	BDT in Crore
	exposures, broken down	Agricultural Loan	98.68
	by major types of credit	Industrial Loan (other than working capital)	186.57
	exposure.	Working capital Loan	344.75
		Import Credit	394.84
		Commercial Loan	844.94
		RMG & Textile	266.57
		Construction Loan	67.25
		Transport and Communication Loan	9.73
		Consumer Credit	4.44
		All Others Loans	90.20
		Total	2307.97
(e)	Residual contractual	Residual Maturity	BDT in Crore
	maturity breakdown of the	Re-payable on demand	298.25
	whole portfolio, broken	Not more than 3 months	414.53
	down by major types of credit exposure.	More than 3 Months but less than 1 year	986.32
	cieuli exposure.	More than 1 year but less than 5 years	418.34
		More than 5 years	190.53
		Total	2307.97
(f)	By major industry or	Industry	BDT in Crore
	counterparty type:	Agricultural Loan	98.68
	 Amount of impaired 	Industrial Loan (other than working capital)	186.57
	loans and if available,	Working capital Loan	344.75
	past due loans,	Import Credit	394.84
	provided separately;	Commercial Loan	844.94
	 Specific and general 	RMG & Textile	266.57
	provisions; and	Construction Loan	67.25
	Charges for specific	Transport and Communication Loan	9.73
	allowances and charge-offs during the	Consumer Credit	4.44
	period.	All Others Loans	90.20
	ponodi	Total	2307.97
(g)	Gross Non Performing		
(0)	Assets (NPAs)	Particulars	BDT in Crore
	Non Performing Assets (Gross Non Performing Assets (NPAs)	977.05
	NPAs) to Outstanding	NPAs to Outstanding Loans & advances	42.34%
	Loans & advances Movement of Non	Movement of Non Performing Assets	
	Performing Assets (Opening balance	1132.54
	NPAs)	Additions/(Reductions)	-155.49
	Opening balance	Closing balance	977.05
	Additions Reductions	U	
	Closing balance	Movement of specific provisions fo	r NPAS 308.76
	Movement of specific	Opening balance Provisions made during the period	49.82
	provisions for NPAs Opening balance	Write-off	
	Provisions made during	Write-back of excess provisions	
	the period	Closing balance	358.58
	Write-off Write-back of excess provisions Closing		
	balance		

5. Equities: Disclosure for Banking Books position:

5.1 Qu	alitative Disclosures					
(a)	 The general qualitative disclosure requirement with respect to equity risk; including differentiation between holdings on which capital gains are expected and those taken under other objectives including for relationship and strategic reasons; and 	 Investment in equity securities are broadly categorized into two parts: Quoted Securities (Common or Preference Shares & Mutual Fund) that are traded in the secondary market (Trading Book Assets). Unquoted securities include shares of Central Depository Bangladesh Limited (CDBL), investment in SWIFT and Market Stabilization Fund (MSF). 				
	 discussion of important policies covering the valuation and accounting of equity holdings in the banking book. This includes the accounting techniques and valuation methodologies used, including key assumptions and practices affecting valuation as well as significant changes in these practices 	The primary aim is to inves capital gain by selling them received from these equity s Both Quoted and Un- Quote provisions are maintained if th	n in future securities a d equity se	or held for d re accounted curities are va	ividend inc for as and lued at cos	ome. Dividends when received.
(b)	Value disclosed in the					BDT in Crore
	balance sheet of	Particulars	S	olo		onso.
	investments, as well as the fair value of those	Chara Dartfella	Cost	Mkt Value	Cost	Mkt Value
	investments; for quoted securities, a comparison to publicly quoted share values where the share price is materially different from fair value.	Share Portfolio	53.17	28.07	53.17	28.07
(c)	The cumulative realized					BDT in Crore
	gains (losses) arising	Particulars		So		Conso.
	from sales and liquidations in the reporting period.	Realized gains/(losses)		8.9	1	8.91
(d)	Total unrealized gains					BDT in Crore
	• Total unrealized gains (losses)	Particulars		Sol		Conso.
		Un-realized gains/(losses)		(25.0)9)	(25.09)
	 Total latent revaluation 	Particulars		Sol	0	Conso.
	gains (losses)	Latent revaluation gains/(lo	sses)			
	 Any amounts of the 	Particulars		Sol	0	Conso.
	above included in Tier	Amount of above include in	capital			
	2 capital.			1		

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(e)	Capital requirements			BDT in Crore
	broken down by	Particulars	Solo	Conso.
	appropriate equity	Specific market risk	2.81	2.81
	groupings, consistent	General market risk	2.51	2.51
	with the bank's			<u>. </u>
	methodology, as well as			
	the aggregate amounts			
	and the type of equity			
	investments subject to			
	any supervisory			
	provisions regarding			
	regulatory capital			
	requirements.			

6. Interest rate risk in the banking book (IRRBB):

6.1 Qualitative Disclosures

		-
(a)	The general qualitative disclosure requirement including the nature of IRRBB and key assumptions, including assumptions regarding loan prepayments and behaviour of non-maturity deposits, and frequency of IRRBB measurement.	Interest rate risk is the risk where changes in market interest rates might adversely affect a bank's financial condition. Changes in interest rates affect both the current earnings (earnings perspective) as well as the net worth of the bank (economic value perspective). To evaluate the impact of interest rate risk on the net interest margin, BCBL monitors the size of the gap between rate sensitive assets and rate sensitive liabilities in terms of the remaining period to re-pricing. Re-pricing refers to the point in time when adjustments of interest rates on assets and liabilities occur owing to new contracts, renewal of expiring contracts or that a contract specifies a floating rate that adjusts at fixed time intervals. A maturity mismatch approach is used to measure BCBL's exposure to interest rate risk. A positive mismatch means that more assets than liabilities are re-priced in a given period. With a positive mismatch, a rise in market interest rates will have a positive effect on the bank's earnings. On the other hand, a negative mismatch, where more liabilities are re-priced than assets in a given period, means a drop in
		earnings if interest rates had increased.

6.2 Quantitative Disclosures

(b)	The increase (decline) in				
	earnings or economic	Particulars	S		BDT in Crore
	value (or relevant	Market value of assets			4083.90
	measure used by	Market value of liabilities			4221.95
	management) for upward	Weighted Average of Duration of Lia	abilities (DL)		3.39
	and downward rate	Weighted Average of Duration of As	ssets (DA)		3.71
	shocks according to	Duration GAP (DA-DL)	\$ <i>1</i>		0.21
	management's method	Yield to Maturity (YTM -Assets)			8.84%
	for measuring IRRBB,	Yield to Maturity (YTM -Liability)			5.75%
	broken down by currency			•	
	(as relevant).	Particulars	Magnitud	e of interest rat	te change
			1%	2%	3%
		Fall in market value of equity	(19.00)	(38.00)	(57.00)
			ess Testing:		
		Particulars	Ма	gnitude of Sho	
				(BDT in Crore)	
			1%	2%	3%
		Regulatory Capital	-628.34	-636.07	-643.79
		RWA	4144.29	4144.29	4144.29
		CRAR	-15.16%	-15.35%	-15.53%

7. Market risk:

7.1 Qualitative Disclosures

(a)	Views of BOD on trading / investment activities	The Board approves all policies related to market risk, sets limits and reviews compliance on a regular basis. The objective is to provide cost effective funding last year to finance asset growth and trade related transaction.			
	Methods used to measure Market Risk	Standardized approach has been used to measure the market risk. The total capital requirement in respect of market risk is the aggregate capital requirement calculated for each of the risk sub-categories. For each risk category minimum capital requirement is measured in terms of two separately calculated capital charges for 'specific risk' and 'general market risk'			
	Market Risk Management system	The Treasury Division manage market risk covering liquidity, interest rate and foreign exchange risks with oversight from Asset-Liability Management Committee (ALCO) comprising senior executives of the Bank. ALCO is chaired by the Managing Director. ALCO meets at least once in a month.			
	Policies and processes for mitigating Market Risk	There are approved limits for Market Risk related instruments both on-balance sheet and off-balance sheet items. The limits are monitored and enforced on a regular basis to protect against market risks. The exchange rate committee of the Bank meets on a daily basis to review the prevailing market condition, exchange rate, forex position and transactions to mitigate foreign exchange risks.			

7.1 Quantitative Disclosures

(b)	The capital requirements			BDT in Crore
	for:	Particulars	Solo	Conso.
	interest rate risk;	Interest rate risk	2.51	2.51
	equity position risk;	Equity position risk	5.32	5.32
	foreign exchange risk;	Foreign exchange risk	1.95	1.95
	and	Commodity risk		
	Commodity risk.			

8. Operational Risk:

8.1 Qualitative Disclosures

0.10		
(a)	Views of BOD on system to reduce Operational Risk	Operational risk is defined as the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. This definition includes legal risk but excludes strategic and reputation risk. It is inherent in every business organization and covers a wide spectrum of issues. The Board of Directors (BOD) of the Bank and its Management firmly believe that an effective internal control systems has been established within the Bank to ensure adequacy of the risk management framework and compliance with a documented set of internal policies concerning the risk management system which mainly include;
		 Top-level reviews of the Bank's progress towards the stated objectives; Checking for compliance with management controls; Policies, processes and procedures concerning the review, treatment and resolution of non-compliance issues; and A system of documented approvals and authorizations to ensure accountability to the appropriate level of management.
		Bank has ensured some other internal practices to be in place as appropriate to control operational risk. Examples of these include:
		 Close monitoring of adherence to assigned risk limits or thresholds; Maintaining safeguards for access to, and use of, bank's assets and records; Ensuring that staffs have appropriate expertise and training; Regular verification and reconciliation of transactions and accounts.
		The BOD has modified Bank's operational risk management process by issuing a high level standard like SOP, supplemented by more detailed formal guidance. This explains how the bank manages operational risk by identifying, assessing, monitoring, controlling and mitigating the risk, rectifying operational risk events, and implementing

Performance gap of executives and staffs Potential external	any additional procedures required for compliance with local regulatory requirements. The Bank maintains and tests contingency facilities to support operations in the event of disasters. Additional reviews and tests are conducted in the event that any branch of the bank is affected by a business disruption event, to incorporate lessons learned in the operational recovery from those circumstances. Plans have been prepared for the continued operation of the bank's business, with reduced staffing levels. BCBL has a policy to provide competitive package and better working environment to attract and retain the most talented people available in the industry. As the employee loyalty is high to the bank the employee turnover in the bank is minimum compared to the industry. It is needless to say that there are certain risk factors which are external in nature and can affect the business of the Bank. The factors discussed below can significantly affect the business:
events Policies and processes for mitigating operational risk	 General business and political condition Changes in credit quality of borrowers Changes in policies and practices of regulatory bodies to revise practices, pricing and responsibilities of the financial institutions Implementation of Basel-III in Bangladesh Volatility in equity market Changes in market conditions The risk of litigation Success of strategies Operational risk, defined as any risk that is not categorized as market or credit risk, is the risk of loss arising from inadequate or failed internal processes, people and systems or from external events. It is inherent in every business organization and covers a wide spectrum of issues. In order to mitigate this, internal control and internal audit systems are used as the primary means. Bangladesh Commerce Bank Limited manages this risk through a control based environment in which processes are documented, authorization is independent and transactions are reconciled and monitored. This is supported by an independent program of periodic reviews undertaken by internal audit, and by monitoring external operational risk events, which ensure that the bank stays in line with industry best practice and takes account of lessons learned from publicized operational failures within the financial services industry. BCBL has operational risk management process which explains how the bank manages its operational risk via thic requirements. Operational and mitigating the risk, rectifying operational risk events, and implementing any additional procedures required for compliance with central bank requirements. Operational risk management reporsibility is assigned to different level of management within the business operation. Information systems are used to record the identification and assessment of operational risks and to generate appropriate regular management reporting. Risk assessment incorporates a regular review of identified risks to monitor significant changes.
Approach for calculating capital charge for operational risk	Basic Indicator Approach was used for calculating capital charge for operational risk as of the reporting date.

8.2 Quantitative Disclosures

(b)	The	capital			BDT in Crore
	requirements	for	Particulars	Solo	Conso.
	operational risk		Capital requirements for operational risk	23.06	23.06

9. Liquidity Ratio:

9.1 Qualitative Disclosures

9.1 Q	ualitative Disclosures	
(a)	Views of BOD on system to reduce liquidity Risk	Liquidity risk is the risk that a given security or asset cannot be traded quickly enough in the market to prevent a loss (or make the required profit) or when a bank is unable to fulfill its commitments in time when payment falls due. Thus, liquidity risk can be of two types:
		Funding liquidity risk: The risk that a firm will be unable to meet its current and future cash flow and collateral needs without affecting its daily operations or its financial condition
		Market liquidity risk: The risk that a firm cannot easily offset or sell a position without incurring a loss because of inadequate depth in the market
		Banking organization, where off-balance sheet exposure is significant or has strong dependency on corporate deposit or experiencing step asset (i.e. primarily credit portfolio or investment book) growth is exposed to high level of Liquidity risk. Liquidity risk should not be seen in isolation, because financial risks are not mutually exclusive and liquidity risk is often triggered by consequence of other financial risks such as credit risk, interest rate risk, foreign exchange risk etc.
	Methods used to measure Liquidity risk	In context of Pillar 3 (Supervisory Review Process) of RBCA, the necessity of proper assessment and management of liquidity risk carries pivotal role in ICAAP of banks. In the perspective of Bangladesh, identifying and monitoring the driving factors of liquidity risk is viewed from the following aspects:
		Regulatory Liquidity Indicators (RLIs):
		 Cash Reserve Requirement (CRR) Statutory Liquidity Ratio (SLR) Medium Term Funding Ratio (MTFR) Maximum Cumulative Outflow (MCO) Advance Deposit Ratio (ADR)/Investment Deposit Ratio (IDR) Liquidity Coverage Ratio (LCR) Net Stable Funding Raito (NSFR)
		 Bank's own liquidity monitoring tools: Wholesale Borrowing and Funding Guidelines Liquidity Contingency Plan Management Action Trigger (MAT)
		Computation of Capital Charge against Liquidity Risk: If annual average of any RLIs of any bank falls bellow Bangladesh Bank's requirement the bank will be required to maintain additional capital for that RLI (or those RLIs).
		As per Bangladesh Bank guideline management maintain sufficient CRR and SLR.
	Liquidity risk management system	In December 2014, the Bangladesh Bank started to two new liquidity metrics as part of the implementation of Basel III. These are a short term liquidity stress metric, the Liquidity Coverage Ratio (LCR) a longer term funding metric and the Net Stable Funding Ratio (NSFR). Banks have to maintain LCR and NSFR are at a minimum of 100%.
	Policies and processes for mitigating liquidity risk	Bangladesh Commerce Bank Limited Asset-Liability Management Committee (ALCO) has responsibility for monitoring liquidity measures and limits. Liquidity is maintained in excess of the maximum cumulative outflows calculated within these stress tests. Board Risk Management Committee set policies and process to mitigate all risks including Liquidity risk.

9.1 Quantitative Disclosures

(b)	Liquidity Coverage		
	Ratio	Particulars	BDT in Crore
	Net Stable Funding	Liquidity Coverage Ratio	100.93%
	Ratio (NSFR)	Net Stable Funding Ratio (NSFR)	119.31%

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Stock of High quality	Stock of High quality liquid assets	621.29
liquid assets Total net	Total net cash outflows over the next 30 calendar days	615.54
cash outflows over the	Available amount of stable funding	2747.24
next 30 calendar days	Required amount of stable funding	2302.62
Available amount of	- · ·	
stable funding		
Required amount of		
stable funding		

10. Leverage Ratio:

10.1 Qualitative Disclosures

(a) Vi sy	iews of BOD on ystem to reduce xcessive leverage	 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 by Bangladesh Bank. 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: a) constrain the build-up of leverage in the banking sector which can damage the broader financial system and the economy b) reinforce the risk based requirements with an easy to understand and a non-risk based measure
pr m or	olicies and rocesses for nanaging excessive n and off-balance heet leverage	The policy for Leverage Ratio including off and on balance sheet exposure and capital related policy. The Bank has a well structured delegation and sub-delegation of credit approval authority for ensuring good governance and better control in credit approval system. The Board of Directors and its Executive Committee hold the supreme authority for any credit approval in line with the credit committee consisting of the senior management of the bank.
	pproach for alculating exposure	There are approved limits for instruments both on-balance sheet and off-balance sheet items. The limits are monitored and enforced on a regular basis to protect against such risk.
		Calculation of Leverage Ratio: A minimum Tier 1 leverage ratio of 3% is being prescribed both at solo and consolidated level.
		Leverage Ratio = Tier 1 Capital (after related deductions) Total Exposure (after related deductions)
		The exposure measure for the leverage ratio will generally follow the accounting measure of exposure. In order to measure the exposure consistently with financial accounts, the following will be applied by the bank:
		 On balance sheet, non-derivative exposures will be net of specific provisions and valuation adjustments (e.g. surplus/ deficit on Available for sale (AFS)/ Held-for- trading (HFT) positions).
		 Physical or financial collateral, guarantee or credit risk mitigation purchased is not allowed to reduce on- balance sheet exposure.
		Netting of loans and deposits is not allowed.

10.2 Quantitative Disclosures

(b)	Leverage Ratio				BDT in Crore
	On balance	sheet	Particulars	Solo	Conso.
	exposure		Tier-1 Capital (A)	-614.53	-603.04
	Off balance	sheet	Exposure measure :		
	exposure Total exposure		On balance sheet exposure	3729.44	3729.44
	i olai exposure		Off balance sheet exposure	460.98	370.58
			Less: Regulatory adjustment made to Tier I capital	386.99	386.99
			Total exposure (B)	3803.43	3713.03
			Leverage Ratio (A/B)	-16.16%	-16.24%

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11. Remuneration

	Qualitative Disclosures				
(a)	Information relating to				
	the bodies that oversee				
	remuneration.				
	Disclosures should				
	include:	The University Description of the Deals is called			
	Name, composition and mandate of the main	The Human Resource Division of the Bank is sole			
		up-gradation of the bank under the supervision of Managing Director. Though the formulation is done by the management and approved by the Board of Directors at			
	body overseeing				
	remuneration. External consultants	their meeting but before implementation the remu approved by Bangladesh Bank as per condition in			
	whose advice has been	Bank (DOBB).	ipiy in Directive of Bangladesh		
	sought, the body by	bank (DODD).			
	which they were	Bank's remuneration policy is designed for perman	ent contractual consultant and		
	commissioned, and in	advisory service/employees. Bank's subsidiary de			
	what areas of the	package approved by the Board of Directors.	velops their own remaneration		
	remuneration process.	publicage approved by the board of Directors.			
1	A description of the	For the purposes of the accompanying remune	ration disclosures, the "senior		
1	scope of the bank's	managers" of the bank comprise of Managing Dire			
	remuneration policy (eg	and the heads of appropriate big branches, the head			
	by regions, business	credit risk functions and the company secretary. Lis			
	lines), including the				
1	extent to which it is	G			
	applicable to foreign				
	subsidiaries and				
	branches.	Designation of the employees	Number of Employees		
	A description of the	Managing Director	1		
	types of employees	Additional Managing Director	1		
	considered as material	Deputy Managing Director	1		
	risk takers and as	Senior Executive Vice President	1		
	senior managers,	Executive Vice President	2		
	including the number of	Senior Vice President	10		
	employees in each	Vice Prescient	5		
(b)	group.				
(b)	Information relating to				
	the design and structure of				
	remuneration processes. Disclosures				
1	should include:				
1	An overview of the key				
1	features and objectives	The bank has developed a remuneration package w	hich is competitive compared to		
		the market but at the same time cost effective of			
	Whether the	volume and financial strength. The underlying object			
1	remuneration	is	5 · · · · · · · · · · · · · · · · · · ·		
	committee reviewed the				
	firm's remuneration	• To offer a satisfactory and metivational company	ation package to its ampleuse		
	policy during the past	To offer a satisfactory and motivational compensation package to its employee			
	year, and if so, an	To attract better human resource			
	overview of any	Retain the trained and skilled manpower			
	changes that were made.	The remuneration package was last upgraded in last part of year 2017 as a result in			
	A discussion of how the	The remuneration package was last upgraded in last part of year 2017 as a result in			
	bank ensures that risk	last year the package doesn't rise the necessity to be			
	and compliance	To motivate contribution in rick management	ance and business bank has the		
	employees are	To motivate contribution in risk management, compli-			
	remunerated	policy of additional increment in addition of regular increment, special promotion, honorarium as well as special training financed by bank.			
	independently of the	nonoranum as well as special lianning intanced by be	u ix.		
	businesses they				
L	all				

	oversee.	
(c)	Description of the ways	
	in which current and	
	future risks are taken	
	into account in the	
	remuneration	
	processes. Disclosures	
	should include:	
	An overview of the key	While designing a remuneration package bank have to consider the future risk
	risks that the bank	arises. Risk might be come through the employee turnover or through the cost
	takes into account	effectiveness. As the remuneration is the highest part of the total administrative
	when implementing	expenditure of the banking business bank have to carefully design the remuneration
	remuneration	package to maintain the growing profitability. At the same time bank have to consider the competitive forces to sustain its valuable human resources as well as attract
	measures. An overview of the	skilled human resources.
	nature and type of the	
	key measures used to	Bank takes following measures to take account the risk associated from the
	take account of these	remuneration package:
	risks, including risks	
	difficult to measure	Employee turnover rate
	(values need not be	Rate of administrative expenditure
	disclosed).	
	A discussion of the	 Per employee contribution in profit, deposit, advance Achievement of business as well as performance target
	ways in which these	 Achievement of publices as well as performance target
	measures affect	If the employee turnover grows beyond tolerable limit management review the
	remuneration.	remuneration package and change or update upon approval from the board.
	A discussion of how the	Considering the administrative expenditure and per employee contribution in
	nature and type of	business and earnings banks bonus and business expansion with existing manpower
	these measures has	is considered. Achievement of individual business target and performance target is
	changed over the past	reflected in yearly increment, promotion and bonus etc. No changes occurred in
	year and reasons for	remuneration measuring criteria in past year.
	the change, as well as	
	the impact of changes	
	on remuneration.	
(d)	Description of the ways	
	in which the bank seeks	
	to link performance	
	during a performance	
	measurement period with levels of	
	remuneration.	
	Disclosures should	
	include:	
	An overview of main	Bank has a Key Performance Indicator (KPI) set to evaluate every individual
	performance metrics for	employee's performance and some key indicators for measuring the performance
	bank, top-level	overall human resources of the bank.
	business lines and	
	individuals.	
	A discussion of how	Amounts of individual remuneration like yearly increment, bonus, house building
	amounts of individual	loan, promotion is directly linked with their set performance standard and
	remuneration are linked	achievement there against.
	to bank-wide and	
	individual performance.	
	A discussion of the	
	measures the bank will	At the event of weak performance metrics individual will lose the benefit as set in the
	in general implement to	policy and recommended and provided supporting to improve from the weak
	adjust remuneration in	performance status.
	the event that	
	the event that performance metrics are weak.	

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(e)	Description of the ways	Banks remuneration contains two parts one is fixed and another is variable. Variable
. ,	in which the bank seek	part depends on the performance of the individual employees. Variable benefit
	to adjust remuneration	includes increment, bonus, house building loan, promotion etc. This doesn't varies
	to take account of	from employees to employees or group to group but performance measuring criteria
	longer-term	is different for each group, division or branch level employees.
	performance.	a unicidit for each group, division of branch level employees.
	Disclosures should	
	include:	
	A discussion of the	
	bank's policy on	
	deferral and vesting of	
	variable remuneration	
	and, if the fraction of	
	variable remuneration	
	that is deferred differs	
	across employees or	
	groups of employees, a	
	description of the	
	factors that determine	
	the fraction and their	
	relative importance.	
	A discussion of the	
	bank's policy and	
	criteria for adjusting	
	deferred remuneration	
	before vesting and (if	
	permitted by national	
	law) after vesting	
	through clawback	
	arrangements.	
(f)	Description of the	Bangladesh Commerce Bank Limited has no variable remuneration like cash, shares
	different forms of	and share linked instruments and other forms.
	variable remuneration	
1	that the bank utilises	
	and the rationale for	
	and the rationale for	
	and the rationale for using these different	
	and the rationale for using these different forms. Disclosures	
	and the rationale for using these different forms. Disclosures should include:	
	and the rationale for using these different forms. Disclosures should include: An overview of the	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration and, if the mix of	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration and, if the mix of different forms of	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration and, if the mix of different forms of variable remuneration	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration and, if the mix of different forms of variable remuneration differs across	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration and, if the mix of different forms of variable remuneration differs across employees or groups of	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration and, if the mix of different forms of variable remuneration differs across employees or groups of employees), a	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration and, if the mix of different forms of variable remuneration differs across employees or groups of employees), a description the factors	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration and, if the mix of different forms of variable remuneration differs across employees or groups of employees), a description the factors that determine the mix	
	and the rationale for using these different forms. Disclosures should include: An overview of the forms of variable remuneration offered (ie cash, shares and share-linked instruments and other forms A discussion of the use of the different forms of variable remuneration and, if the mix of different forms of variable remuneration differs across employees or groups of employees), a description the factors	

11.2 Quantitative Disclosures

(g)	Number of meetings	Several meetings of the special committee for	
	held by the main body overseeing remuneration during the financial year and remuneration paid to its member.	in 2017 to finalize the increase of salary packa	ge for the bank.
(h)	Number of employees having received a variable remuneration		
	award during the financial year.	Particulars	BDT in Crore
	Number and total amount of guaranteed bonuses awarded	Number of employees having received a variable remuneration award during the financial year	Nil
	during the financial year. Number and total	Number and total amount of guaranteed bonuses awarded during the financial year.	Two festival bonus paid to employees worth BDT 3.69 Crore.
	amount of sign-on awards made during the financial year.	Number and total amount of sign-on awards made during the financial year.	Nil
	Number and total amount of severance	Number and total amount of severance payments made during the financial year.	Nil
	payments made during the financial year.		
(i)	Total amount of	Particulars	BDT in Crore
	outstanding deferred remuneration, split into cash, shares and share- linked instruments and	Total amount of outstanding deferred rem cash, shares and share-linked instruments variable remuneration award during the finan	uneration, split into and other forms a Nil cial year
	other forms. Total amount of deferred remuneration	Total amount of deferred remuneration paid year.	l out in the financial Nil
	paid out in the financial year.		
(j)	Breakdown of amount of remuneration awards for the financial year to show: - Fixed and variable.	Fixed remuneration of BDT 86.83 Crore has remuneration was paid in said period.	s been paid in 2020 and no variable
	 Deferred and non- deferred. Different forms used (cash, shares and share 		
	linked instruments, other forms).		
(k)	Quantitative information about employees' exposure to implicit (eg fluctuations in the value of shares or	Not applicable for Bangladesh Commerce Ban	k Limited.
	ot shares or performance units) and explicit adjustments (eg clawbacks or similar		
	reversals or downward revaluations of awards) of deferred remuneration and		

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retained remuneration:	
Total amount of	
outstanding deferred	
remuneration and	
retained remuneration	
exposed to ex post	
explicit and/or implicit	
adjustments.	
Total amount of	
reductions during the	
financial year due to ex	
post explicit	
adjustments.	
Total amount of	
reductions during the	
financial year due to ex	
post implicit	
adjustments.	