Disclosures on Risk Based Capital (Basel-III) based on 31.12.2020

(a) Scope of Application

Qualitative Disclosure	(a)	The Revised Risk Based Capital Adequacy (RBCA) framework which is called Basel-III guideline issued by Bangladesh Bank in December-2014 duly applies to Standard Bank Limited.
	(b)	Standard Bank Limited prepared its RBCA report on 'Solo Basis' as well as 'Consolidated Basis' where four (04) subsidiaries belong to Standard Bank Ltd.
	(c)	No incidence occurred which may cause for imposing any regulatory restriction or impediment for transferring fund within the Standard Bank group.
Quantitative Disclosure	(d)	No Capital deficiency in solo or consolidated assessment.

(b) Capital Structure

		,
Qualitative Disclosure	(a)	The regulatory capital of bank has been classified into two tiers
		which is consisted of sum of the following categories:
		Tier 1 Capital (going-concern capital)
		a) Common Equity Tier 1
		b) Additional Tier 1
		2) Tier 2 Capital (gone-concern capital)
		a) Common Equity Tier 1 Capital
		Common Equity Tier 1 (CET1) capital consists of sum of the following
		items:
		1) Paid up capital
		2) Non-repayable share premium account
		3) Statutory reserve
		4) General reserve
		5) Retained earnings
		6) Dividend equalization reserve
		7) Minority interest in subsidiaries
		8) Others
		Less:Regulatory adjustments applicable on CET1 capital:
		Shortfall in provisions against NPLs and Investments
		2) Goodwill and all other Intangible Assets
		3) Deferred tax assets (DTA)
		4) Defined benefit pension fund assets
		5) Gain on sale related to securitization transactions
		6) Investment in own CET-1 instruments/shares
		7) Reciprocal crossholdings in the CET-1 Capital of Banking, Financial and Insurance Entities
		8) Any investment exceeding the approved limit under section 26 ka(1) of Bank Company Act-1991 (50% of investment)
		9) Investment in Subsidiaries which are not consolidated (50% of investment)
		10) Other if any
		b) Additional Tier 1 Capital (AT-1)
		Additional Tier 1 (AT1) capital consists of the following items:
		Non-cumulative irredeemable preference shares
		2) Instruments issued by the banks that meet the qualifying
		criteria for AT1 as specified in the guideline.
		3) Minority Interest i.e. AT1 issued by consolidated subsidiaries to
		third parties (for consolidated reporting only) 4) Others
		,
		Less:Regulatory adjustments applicable on AT1 Capital:

1) Investment in own AT-1 instruments/shares				
2) Reciprocal crossholdings in the AT-1 Capital of Banking,				
Financial and Insurance Entities				
3) Other if any				
2) Tier 2 Capital (T-2)				
Tier 2 capital, also called 'gone-concern capital', represents other				
elements which fall short of some of the characteristics of the core				
capital but contribute to the overall strength of a bank. Tier 2				
capital consist of the following items:				
1) General Provisions (Eligible for inclusion in Tier 2 will be limited				
to a maximum 1.25 percentage points of credit risk-weighted				
assets calculated under the standardized approach)				
2) All other preference shares				
3) Subordinated debt / Instruments issued by the banks that meet				
the qualifying criteria for Tier 2 capital as specified in the				

- guideline.

 4) Minority Interest i.e. Tier-2 issued by consolidated subsidiaries to
- third parties as specified in the guideline.

 5) Revaluation Reserves as on December 31, 2014 (50% of Fixed Assets and Securities and 10% of Equities)
- 6) Others

Less: Regulatory adjustments applicable on Tier-2 capital:

- Revaluation Reserves for Fixed Assets, Securities and Equity Securities (followed phase-in deductions as per Basel-III).
- Investment in own T-2 instruments/shares
- Reciprocal crossholdings in the T-2 Capital of Banking, Financial and Insurance Entities.
- Any investment exceeding the approved limit under section 26 ka(1) of Bank company Act-1991 (50% of investment).
- Investment in Subsidiaries which are not consolidated (50% of investment)
- Others if any

The calculation of Common Equity Tier-1, Additional Tier-1, Tier-1 and Tier-2 capital shall be subject to the following conditions:

- 1) Common Equity Tier 1 of at least 4.5% of the total RWA.
- 2) Tier-1 capital will be at least 6.0% of the total RWA.
- 3) Minimum CRAR of 10% of the total RWA.
- 4) Additional Tier 1 capital can be admitted maximum up to 1.5% of the total RWA or 33.33% of CET1, whichever is higher.
- 5) Tier-2 capital can be admitted maximum up to 4.0% of the total RWA or 88.89% of CET1, whichever is higher.
- 6) In addition to minimum CRAR, Capital Conservation Buffer (CCB) of 2.5% of the total RWA is being introduced which will be maintained in the form of CET1.

Quantitative Disclosure

The quantitative disclosure of Capital Structure are as follows:

	Tier 1 Capital (going-concern capital)					
	Common Equity Tier 1 Capital (CET1)		SOLO	Consolidated		
1.1	Fully Paid-up Capital		1,005.99	1,005.99		
1.2	Non-repayable Share premium account		-	-		
1.3 Statutory Reserve 602.93 602		602.93				
1.4	1.4 General Reserve -		-			
1.5	1.5 Retained Earnings 68.06 6		67.42			
1.6	1.6 Dividend Equalization Reserve -		=			
1.7	1.7 Minority interest in Subsidiaries - C		0.02			
1.9	Other if any (if any item approved by BB)		-	-		

1.10	Sub-Total: (1.1 to 1.9) Tier 1 Capital (going-concern capi	ital)	1,676.98	1,676.35
1.10	30D-10Idi. (1.1 IO 1.7)		1,070.70	1,070.33
	Less: Regulatory adjustments applicable on CET1			
1.11	Shortfall in provisions required against Non Performing		229.89*	229.89*
	Loans (NPLs)			
1.12	Shortfall in provisions required against investment in shares		-	-
1.13	Remaining deficit on account of revaluation of investment		-	-
	in securities after netting off from any other surplus on the			
	securities			
1.14	Goodwill and all other intangible assets		3.00	3.16
1.15	Deferred tax assets (DTA)		-	-
1.16	Defined benefit pension fund assets		-	-
1.17	Gain on sale related to securitization transactions		-	-
1.18	Investment in own CET-1 instruments/shares		-	-
1.19	Reciprocal crossholdings in the CET-1 Capital of Banking, Financial and Insurance Entities		-	5.43
1.2	Any investment exceeding the approved limit under		-	-
	section 26 ka(1) of Bank company Act-1991 (50% of			
	investment)			
1.21	Investment in Subsidiaries which are not consolidated (50%		-	-
	of investment)			
1.22	Other if any		-	-
1.23	Sub-Total (1.11 to 1.22)		232.89	238.48
1.24	Total Common Equity Tier-1 (1.10 -1.23)		1,444.08	1,437.87
	Additional Tier 1 Capital			
2.1	Non-cumulative irredeemable preference shares		-	-
2.2	Instruments issued by the bank that meets the qualifying		-	-
0.0	criteria for ATI			
2.3	Minority Interest i.e. AT1 issued by consolidated subsidiaries		-	-
2.4	to third parties (for consolidated reporting only) Others			
2.4	Sub-Total (2.1 to 2.4)		-	<u>-</u>
2.5	Less: Regulatory adjustments applicable on AT1 Capital		-	
2.5	Investment in own AT-1 instruments/shares		_	_
2.6	Reciprocal crossholdings in the AT-1 Capital of Banking,		_	
2.0	Financial and Insurance Entities			
2.7	Other if any		-	_
2.8	Sub-Total (2.5 to 2.7)		-	-
2.9	Total Additional Tier 1 Capital (2.5 – 2.8)		-	-
2.1	Total Eligible Tier-1 Capital (1.24 + 2.9)		1,444.08	1,437.87
	Tier 2 Capital (gone-concern capi	tal)		
3.1	General Provisions (Eligible for inclusion in Tier 2 will be		160.06	160.06
	limited to a maximum 1.25 percentage points of credit			
	risk-weighted assets calculated under the standardize			
	approach)			
3.2	All other preference shares		-	-
3.3	Subordinated debt / Instruments issued by the banks that		705.00	705.00
	meet the qualifying criteria for Tier 2 capital as specified in the guideline.			
3.4	Minority Interest i.e. Tier-2 issued by consolidated		-	
	subsidiaries to third parties as specified in the guideline.			
3.5	Revaluation Reserves as on 31 December, 2014 (50% of		1.31	1.31
	Fixed Assets and Securities and 10% of Equities)			
3.6	Other if any (if any item approved by BB)			=
	Sub-Total (3.1 to 3.6)	1 1	866.37	866.37

	Tier 1 Capital (going-concern capital)					
3.8	Less: Regulatory adjustments applicable on Tier-2 capital					
3.9	Revaluation Reserves for Fixed Assets, Securities and Equity		1.31	1.31		
	Securities (follow phase-in deductions as per Basel-III).					
3.1	Investment in own T-2 instruments/shares		=	=		
3.11	Reciprocal crossholdings in the T-2 Capital of Banking,		-	-		
	Financial and Insurance Entities.					
3.12	Any investment exceeding the approved limit under		-	-		
	section 26 ka(1) of Bank company Act-1991 (50% of					
	investment).					
3.13	Investment in Subsidiaries which are not consolidated (50%		-	-		
	of investment)					
3.14	Other if any		-	=		
3.15	Sub-Total (3.9 to 3.14)		1.31	1.31		
3.16	Total Eligible Tier-2 Capital (3.7 – 3.15)		865.06	865.06		
	Total Eligible Capital (Tier-1+Tier-2)(2.10+3.16)		2,309.15	2,302.94		

*Note: Shortfall in provisions required against Non Performing Loans (NPLs) as in 1.11 has been deducted as per DBI-1(Division-2)/111/2021-962 dated 01.04.2021.

(c) Capital Adequacy

Qualitative Disclosure	(a)	Adequate capital means enough c Bank's risks profile. For assessing overall maintaining adequate capital, Bank Capital Adequacy Assessment Proces Bangladesh Bank for calculating Supervisory Review Process (SRP) of Bas Bank has strengthened its risk manag control system in assessing and plan against all risks. The strategic planning process critical and future capital requirements. The bank's capital needs, anticipated can capital level, and external capital sources.	risk profile and chas followed s (ICAAP) which adequate cosel-III. ement process nning of econolly analyzes be strategic plan pital expendituces.	a strategy for d an Internal th is issued by apital under and internal domic capital ank's current includes the
Quantitative Disclosure	(b)	Capital Requirement for Credit Risk	1,708.08	1,692.40
Qualificative Disclosure	(c)	Capital Requirement for Market Risk	5.07	34.38
	(d)	Capital Requirement for Operational	61.74	63.15
	(Δ)	Risk	01.74	00.10
	(e)	Total Capital, CET-1 Capital, Total Tier-Ratio: • For the consolidated group: > Total CRAR > CET-1 Capital Ratio > Total Tier-1 Capital Ratio > Tier-2 Capital Ratio • For stand alone: > Total CRAR > CET-1 Capital Ratio > Total Tier-1 Capital Ratio > Total Tier-1 Capital Ratio > Total Tier-1 Capital Ratio > Tier-2 Capital Ratio	-1 Capital and	12.87% 8.03% 8.03% 4.83% 13.01% 8.14% 8.14% 4.87%
	(f)	Capital Conservation Buffer- Minimum Requirement: 2.50% of Total R • For the consolidated group: 2.0 • For stand alone: 2.14% of Total R	3% of Total RWA	Ą
	(g)	Available Capital under Pillar-2 require as on 31.12.2019. Based on 31.12.2020 be calculated within 31.07.2021.	ement BDT 1	

(d) Credit Risk

Qualitative Disclosure	(a)	Cradit Ris

Definitions of past due and impaired (for accounting purposes)

Past dues and impaired exposures are defined in accordance with the relevant Bangladesh Bank regulations. Specific and general provisions are computed periodically in accordance with the Bangladesh Bank regulations.

Special Mention Account (SMA)

These assets have potential weaknesses thus deserve management's close attention. If left uncollected, these weaknesses may result in deterioration of the repayment prospect of the borrower.

Sub-Standard

These are the loans where the bank has reason to doubt about the payment of the loan although recovery prospect is encouraging.

Doubtful.

A Continuous Loan, Demand Loan, Fixed Term Loan or any installment(s)/part of installment(s) of a Fixed Term Loan which will remain past due/overdue for a period of 09 (nine) months or beyond but less than 12 (twelve) months, the entire loan will be put into the "Doubtful (DF)".

Bad/loss.

These are the loans that have a bleak recovery possibility.

Unclassified

These are the loans where bank is fully satisfied about its repayment.

Description of approaches followed for specific and general allowances and statistical methods;

As per relevant Bangladesh bank guidelines, 0.25% to 5% provision is maintained against unclassified loans, 5% to 20% provision is maintained against sub-standard loans, 5% to 50% provision is maintained against doubtful loans and 100% provision is maintained against bad/loss after deducting value of eligible security, if any, as per Bangladesh Bank guidelines. All interest is suspended/discontinued if the loan is identified as sub-standard, doubtful or bad/ loss.

Discussion of the bank's credit risk management policy

Credit risk is the risk of financial loss if a customer or counterparty fails to meet a payment obligation under a contract. It arises principally from direct lending, trade finance and leasing business, but also from off-balance sheet products such as guarantees and credit derivatives, and from the holdings of debt securities. The failure may result from unwillingness of the counterparty or decline in his/her financial condition. Among the risks the Standard Bank Limited engages in, credit risk generates the largest regulatory capital requirement. Standard Bank Limited has standards, policies and procedures dedicated to controlling and monitoring risk from all such activities.

The aims of credit risk management, underpinning sustainably profitable business, are principally:

- to maintain a strong culture of responsible lending, supported by a robust risk policy and control framework;
- to both partner and challenge business originators effectively in defining and implementing risk appetite, and its reevaluation under actual and scenario conditions; and
- to ensure independent, expert scrutiny and approval of credit risks, their costs and their mitigation.

The standardized approach is applied for risk weighting of exposure as per directive of Bangladesh Bank. It requires banks to use risk assessments prepared by External Credit Assessment Institutions (ECAIs) to determine the risk weightings applied to rated counterparties. The bank has used all customer ratings wherever available for use based on their entity rating as assigned by the approved ECAIs of Bangladesh Bank.

Credit risk is one of the major risks faced by the Bank. To assess and to mitigate the credit risk, the Bank has implemented risk management manual, which is considered an important tool for retaining the quality and performance of the assets. Accordingly, the Bank's credit risk management functions have been designed to address all these issues including risks that arise from global changes in banking, finance and related issues.

The Bank has defined segregation of duties for all credit risk related activities like credit approval, administration, monitoring and recovery functions. The Bank has set policies and procedures for the controlling and monitoring of credit risks from these activities. A thorough risk assessment is done before sanction of any credit facility at risk management units. The risk assessment includes borrower risk analysis, financial analysis, industry analysis, historical performance of the customer, security of the credit facility etc. The Bank also has established separate Credit Risk Management Services, which helps in ensuring credit compliance with the postsanction processes/ procedures laid down by the Bank from time to time. Bank has in place a risk grading system for analyzing the risk associated with credit. The parameters, while risk grading the customers, include financial condition and performance, quality of disclosures and management, facility structure, collateral and country risk assessment where necessary. Maximum counterparty/group exposures are limited to 15% (funded) of the bank's capital base as stipulated by Bangladesh Bank. Exposure beyond the said limit may be allowed only upon prior approval from Bangladesh Bank.

Throughout the year, the Bank reviews loans and advances to assess whether objective evidence has arisen of impairment of a loan or portfolio that warrants a change in the classification of loans and advances which may result in a change in the provision required in accordance with BRPD circular No. 24 (17 November 2019), BRPD circular No.6 (19 May 2019), BRPD circular No.4 (16 May 2019), BRPD circular No. 3 (21 April 2019), BRPD circular No.1 (20 February 2018), BRPD circular No.15 (27 September 2017), BRPD circular No.16 (18 November 2014), BRPD circular no.14 (23 September 2012) as amended by BRPD circular no. 19 (27 December 2012). The guidance in the circulars follows a formulaic approach whereby specified rates are applied to the various categories of loans as defined in the circulars.

		categories of loans as defined in the circulars.			
Quantitative Disclosure	(b)	Total gross credit risk exposures broken down by	BDT in Crore		
		major types of credit exposure:			
		Secured overdraft/Quard against TDR	1,851.22		
		Term Loan	5,598.99		
		Export Development Fund (EDF)	392.88		
		Agriculture Loan	570.58		
		Cash credit/ Murabaha	1,657.29		
		House Building loans	339.78		

	Transport Loans	130.70
	Loans against trust receipt	441.31
	Payment against document	76.60
	, ,	
	Packing credit	44.18
	Demand Loan	918.15
	Lease Finance / Izara	148.34
	Syndicate/Club Finance	214.07
	VISA Credit Card	76.86
	SME/SE	3,230.44
	Green Finance	1.38
	Consumer Credit Scheme/Hire purchase	49.34
	Bills Purchased and Discounted (Local and Foreign)	202.90
	Total	15,945.02
(c)	Geographical distribution of exposures, broken	BDT in Crore
(C)		
	down in significant areas by major types of credit	
	exposure:	
	Urban:	
	Dhaka Division	10,894.71
	Chittagong Division	2,680.29
	Khulna Division	729.05
	Barishal Division	41.73
	Rajshahi Division	572.59
	Rangpur Division	617.32
	Sylhet Division	64.49
	· ·	
	Mymensing Division	21.06
	Total	15,621.24
	Rural: Dhaka Division Chittagong Division Khulna Division Barishal Division Rajshahi Division Rangpur Division Sylhet Division Mymensing Division Total	148.86 70.14 - 47.09 22.38 10.59 24.72 323.78
	Grand Total (urban + rural)	15,945.02
(d)	Industry or counterparty types distribution of	BDT in Crore
(a)	exposures broken down by major types of credit exposure:	
	Commercial lending	1,435.21
	Export financing	333.33
	House building loan	240.19
	Consumers Credit Scheme	433.11
	Small and medium enterprises	3,230.44
	Special program loan	48.38
	Other Loans and advances/Investments	458.18
	Total	6,178.84
	Industrial loans:	
	Agricultural Industries	272.69
	Textile Industries	575.48
	Food and allied Industries	1,065.90
	Pharmaceuticals Industries	7) L Q /
	Pharmaceuticals Industries	25.87
	Pharmaceuticals Industries Leather, Chemical and Cosmetics etc Cement and Ceramic Industries	25.8/ 221.25 139.84

	Service Industries	499.78
	Transport and Communication Industries	347.59
	Other Industries	6,617.78
	Total	9,766.18
(e)	Residual contractual maturity breakdown of the whole portfolio broken down by all types of credit exposure including bill purchased & discounted:	BDT in Crore
	Payable On demand	
	Up to one month	886.59
	Over one month but not more than three months	2,125.31
	Over three months but less than one year	5,299.93
	Over one year but less than five years	4,187.37
	Above five years	3,445.82
(f)	By major industry or counterparty type :	BDT in Crore
	Amount of impaired loans and if available, past due	
	loans, provided separately	
	Corporate	5,839.10
	SME	3,250.54
	Consumer Financing	239.98
	Others (Agri, SOD Individual)	6,615.40
	Specific and general provisions; and	487.92
	Charges for specific allowances and charge-offs	
	during the period	
(g)	Gross Non Performing Assets (NPAs)	BDT in Crore
	Non Performing Assets (NPAs) to Outstanding Loans	776.42
	& Advances	4.87%
	Movement of Non Performing Assets (NPAs)	
	Opening balance	923.24
	Additions	28.07
	Reductions	174.89
	Closing balance	776.42
	Movement of specific provisions for NPAs	
	Opening balance	258.90
	Provisions made during the period	66.24
	Write-off	-
	Write-back of excess provisions	-
	Closing balance	325.14

(e) <u>Equities: Disclosures for Banking Book Positions</u>

Qualitative Disclosure	(a)	The general qualitative disclosure requirement with respect to the equity risk, including:
		The Bank does not hold any value which is describes as "Differentiation between holdings on which capital gains are expected and those taken under other objectives including for relationship and strategic reasons" in RBCA Guidelines of Bangladesh bank. Therefore the Bank does not needed to narrate any "Discussion of important policies covering the valuation and accounting of equity holding 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". Apart from above, the Bank has being calculated value at cost method for Quetod shares.
		method for Quoted shares & Unquoted shares.

Quantitative Disclosure	(b)	Value disclosed in the bal- fair value of those investm to publicly quoted share value.	ents; for quoted secu	rities, a comparison
			Cost Price	Market Price
		Quoted shares	BDT 15.57 crore	BDT 14.09 crore
		Unquoted shares	BDT 266.66 crore	BDT 266.66 crore
	(c)	The cumulative realized liquidations in the reporting	g period.	g from sales and
		Realized gain (losses) from	equity investments	
	(d)	Total unrealized gains (loss	es) –	0.00
		Total latent revaluation ga	iins (losses) -	0.00
		Any amounts of the above	e included in Tier 2 Ca	pital 0.00
	(e)	There are no Capital req equity groupings, consiste as the aggregate amous subject to any supervisory requirements.	ent with the bank's me nts and the type of	ethodology, as well equity investments

(f) Interest Rate Risk in the Banking Book (IRRBB)

Qualitative Disclosure	(a)	The Banking Book consists of basically on account of relations statutory obligations and are get by counter party. The earnings or changes in the earning book. Interest rate risk is the risk that a linits financial position as interest Interest rate risk in the banking banking activities. Interest rate risk is the exposure adverse movements in interest affect a bank's earnings by chanthe level of other interest seexpenses.	nship or fenerally he conomic volume will e rates move book arise of a bank rates. Chinging its r	eld till maturi value are the experience of e over time. ses from a la 's financial of nanges in in	ncome and ty/payment main focus deterioration cank's core condition to aterest rates ncome and
Quantitative Disclosure	(b)	Interest Rate Risk -Increase in Interest Rate:	Minor	Moderate	Major
		Magnitude of Shock	1.00%	2.00%	3.00%
		Net Interest Income impact			
		<12 Months	7.24	14.53	21.8
		Capital after shock	2316.42	2323.68	2330.95
		CRAR aftershock (%)	13.05	13.09	13.13
		Change in CAR after shock (%)	0.04	0.08	0.12
		Re-pricing Impact			
		Change in the value of the bond portfolio	-0.05	-0.1	-0.15
		Capital after shock	2316.36	2323.58	2330.8
		CRAR aftershock (%)	13.05	13.09	13.13
		Change in CAR after shock (%)	0.00	0.00	0.00
		Overall change in CAR (NII & re-pricing impact, %)	0.04	0.08	0.12

(g) <u>Market Risk</u>

Qualitative Disclosure	(a)	Views of BOD on trading/investment of	activities:	
		Market risk is potential for loss resulting	ng from advers	se movement in
		market risk factors such as interest re	ates, For-ex ro	ates, and equity
		and commodity prices.		
		The important aspect of the M		
		management, interest rate risk man	•	
		assets and liabilities. There are three	• •	
		Interest Rate Risk, Foreign Exchange R		
		The Board will have to approve all p		
		sets limits and reviews compliance on	•	ils.
		Method used to measure Market Risk		ant for various
		In Standardized Approach, the ca market risks (interest rate risk, equity p		
		and foreign exchange risk) is determine		
		Market Risk Management System:	nea separarer	у.
		The Treasury Division manages ma	arket risk cov	verina Liauiditv.
		interest rate and foreign exchange		. ,
		Liability Management Committee		_
		executives of the Bank. ALCO is chair		
		ALCO meets at least once in a month	٦.	
		Policies and Processes for mitigating I	market risk:	
		There are approved limits for credit		
		total assets ratio, maturity mismatch		
		balance sheet and off-balance she		•
		money market and exchange posit		
		and enforced on a regular basis to p	•	
		exchange rate committee of the Bo review the prevailing market condition		•
		position and transactions to mitigate		_
Quantitative Disclosure	(b)	The capital requirement for:	Solo	Consolidated
	()			
		Interest rate risk Equity position risk	0.33 crore	0.33 crore
		Foreign exchange risk	2.76 crore 1.98 crore	32.06 crore 1.98 crore
		Commodity risk	0.00 crore	0.00 crore
	L	John Hole	0.00 01010	0.00 01010

(h) Operational Risk

Qualitative Disclosure	(a)	Views of BOD on system to reduce Operational Risk:
		Operational risk is associated with human error, system failures and
		inadequate procedures and controls. It is the risk of loss arising from
		the potential that inadequate information system; technology
		failures, breaches in internal controls, fraud, unforeseen
		catastrophes, or other operational problems may result in
		unexpected losses or reputation problems. Operational risk exists in
		all products and business activities.
		In addressing Operational Risk, Bank has been strengthened its
		Internal Control System, and ensure sound Corporate Governance
		in all sphere of Management and Operation level as well.
		The Bank should maintain a robust CBS (Core Banking Software)
		and enriches its IT infrastructure in terms of demand of time.
		Besides, in order to ensure capacity building of its Human
		Resources, the Bank may take up a number of steps like training,
		workshop etc.
	· · · · · · · · · · · · · · · · · · ·	Performance gap of executives and staffs:
		SBL has a policy to provide competitive package and best working
		environment to attract and retain the most talented people

		available in the industry. SBL's strong brand image plays an important role in employee motivation. As a result, there is no significant performance gap. Potential external events: No potential external events are expected to expose the Bank to significant operational risk. Policies and Processes for mitigating operational risk: To mitigate operational risk, the Bank uses basic indicator approach to calculate capital charge against operational risk. The policy for operational risks including internal control & compliance risk is approved by Board taking into account relevant guidelines of Bangladesh Bank. The Bank developed a Risk Management Division and Supervisory Review Committee for review and managing operation risk as well as evaluation of the adequacy of the capital. For mitigating operational risk, Internal Control and Compliance Division (ICCD) undertakes periodical and special audit of the branches and departments at the Head Office for review of the operation and compliance of statutory requirements. Approach for calculating capital charge for operational risk: The Bank followed Basic Indicator Approach (BIA) for measuring capital charges for operational risk is a fixed percentage (denoted by alpha) of average positive annual gross income of the Bank over the past three years.
Quantitative Disclosure	(b)	The Capital Requirement for Operational Risk BDT 61.74 crore (Solo)
		The Capital Requirement for Operational Risk BDT 63.15 crore (Consolidated)

i) Liquidity Risk

i) Liquidity Risk			
Qualitative Disclosure	a)	Views of BOD on system to reduce liquidity risk	
		The board of directors is ultimately responsible for the liquidity risk	
		assumed by the bank and the manner in which this risk is	
		managed and therefore should establish the bank's liquidity risk	
		tolerance. The tolerance, which should define the level of	
		liquidity risk that the bank is willing to assume, should be	
		appropriate for the business strategy of the bank and its role in	
		the financial system and should reflect the bank's financial	
		condition and funding capacity.	
		The prerequisites of an effective liquidity risk management	
		include an informed board, capable management, staff having	
		relevant expertise and efficient systems and procedures. It is	
		primarily the duty of board of directors to understand the	
		liquidity risk profile of the bank and the tools used to manage	
		liquidity risk. The board has to ensure that the bank has	
		necessary liquidity risk management framework and bank is	
		capable of confronting uneven liquidity scenarios.	
		Generally speaking, the board of a bank is responsible:	
		a) To position bank's strategic direction and tolerance level for	
		liquidity risk.	
		b) To appoint senior managers who have ability to manage	
		liquidity risk and delegate them the required authority to	
		accomplish the job.	
		c) To continuously monitors the bank's performance and overall liquidity risk profile.	
		d) To ensure that liquidity risk is identified, measured, monitored,	
		and controlled.	
		Senior management is responsible for the implementation of	
	l	Tooliidi managemeni is responsible for the implementation of	

sound policies and procedures keeping in view the strategic direction and risk appetite specified by board. To effectively oversee the daily and long-term management of liquidity risk senior managers should:

- a) Develop and implement procedures and practices that translate the board's goals, objectives, and risk tolerances into operating standards that are well understood by bank personnel and consistent with the board's intent.
- b) Adhere to the lines of authority and responsibility that the board has established for managing liquidity risk.
- c) Oversee the implementation and maintenance of management information and other systems that identify, measure, monitor, and control the bank's liquidity risk.
- d) Establish effective internal controls over the liquidity risk management process.

Method used to measure Liquidity risk

1) Contractual maturity mismatch:

The contractual maturity mismatch profile identifies the gaps between the contractual inflows and outflows of liquidity for defined time bands. These maturity gaps indicate how much liquidity a bank would potentially need to raise in each of these time bands if all outflows occurred at the earliest possible date. This metric provides insight into the extent to which the bank relies on maturity transformation under its current contracts.

2) Concentration of funding:

This metric is meant to identify those sources of wholesale funding that are of such significance that withdrawal of this funding could trigger liquidity problems. The metric thus encourages the diversification of funding sources recommended in the Committee's Sound Principles.

3) Available unencumbered assets:

These metrics provide supervisors with data on the quantity and key characteristics including currency denomination and location of banks' available unencumbered assets. These assets have the potential to be used as collateral to raise additional HQLA or secured funding in secondary markets or are eligible at central banks and as such may potentially be additional sources of liquidity for the bank.

4) LCR by significant currency:

While the LCR is required to be met in one single currency in order to better capture potential currency mismatches, banks and supervisors should also monitor the LCR in significant currencies. This will allow the bank and the supervisor to track potential currency mismatch issues that could arise.

5) Market-related monitoring tools:

High frequency market data with little or no time lag can be used as early warning indicators in monitoring potential liquidity difficulties at banks.

Liquidity risk management system

The liquidity risk strategy defined by board should enunciate specific policies on particular aspects of liquidity risk management, such as:

- a. Composition of Assets and Liabilities
- b. Diversification and Stability of Liabilities.
- c. Access to Inter-bank Market

The liquidity strategy must be documented in a liquidity policy, and communicated throughout the bank. The responsibility for managing the overall liquidity of the bank should be delegated

to a specific identified group within the bank. This might be in the form of an Asset Liability Committee (ALCO) comprised of senior management, the treasury function or the risk management department. However, usually the liquidity risk management is performed by an ALCO. Ideally, the ALCO should comprise of senior management from each key area of the institution that assumes and/or manages liquidity risk.

An effective liquidity risk management includes systems to identify, measure, monitor and control its liquidity exposures. Management should be able to accurately identify and quantify the primary sources of a bank's liquidity risk in a timely manner. To properly identify the sources, management should understand both existing as well as future risk that the institution can be exposed to. Management should always be alert for new sources of liquidity risk at both the transaction and portfolio levels. Key elements of an effective risk management process include an efficient MIS, systems to measure, monitor and control existing as well as future liquidity risks and reporting them to senior management.

Policies and processes for mitigating liquidity risk

An effective measurement and monitoring system is essential for adequate management of liquidity risk. Discussed below are some (but not all) commonly used liquidity measurement and monitoring techniques that may be adopted by the banks.

Contingency Funding Plans: In order to develop comprehensive liquidity risk management framework, institutions should have way out plans for stress scenarios. Such a plan commonly known as Contingency Funding Plan (CFP) is a set of policies and procedures that serves as a blue print for a bank to meet its funding needs in a timely manner and at a reasonable cost. A CFP is a projection of future cash flows and funding sources of a bank under market scenarios including aggressive asset growth or rapid liability erosion. To be effective, it is important that a CFP should represent management's best estimate of balance sheet changes that may result from a liquidity or credit event. A CFP can provide a useful framework for managing liquidity risk both for short term and in the long term. Further, it helps ensure that a financial institution can prudently and efficiently manage routine and extraordinary fluctuations in liquidity.

Use of CFP for Routine Liquidity Management

- a) A reasonable amount of liquid assets are maintained.
- b) Measurement and projection of funding requirements during various scenarios.
- c) Management of access to funding sources.

Use of CFP for Emergency and Distress Environments

Not necessarily, a liquidity crisis shows up gradually. In case of a sudden liquidity stress it is important for a bank to seem organized, candid, and efficient to meet its obligations to the stakeholders. Since such a situation requires a spontaneous action, banks that already have plans to deal with such situation could address the liquidity problem more efficiently and effectively. A CFP can help ensure that bank management and key staffs are ready to respond to such situations.

		Scope of CFP To begin, the CFP should anticipate all of th liquidity needs by: a) Analyzing and making quantitative significant on-and off-balance-sheet fund fleffects. b) Matching potential cash flow sources and c) Establishing indicators that alert repredetermined level of potential risks.	projections of all ows and their related duses of funds.
Quantitative Disclosures	b)	Liquidity coverage ratio (LCR)	114.65%
		Net stable Funding Ratio (NSFR)	111.97%
		Stock of High Quality Liquid Assets	BDT 3,532.56 crore
		Total net cash outflows over the next 30	BDT 3,088.56 crore
		calendar days	
		Available amount of stable funding	BDT 17,918.37 crore
		Required amount of stable funding	BDT 15,860.33 crore

j) Leverage Ratio: Qualitative disclosures Views of BOD on system to reduce excessive 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. 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; and b) reinforce the risk based requirements with an easy to understand and a non-risk based measure. Policies and processes for managing excessive on and off balance sheet leverage Introducing the leverage ratio as an additional prudential tool has several potential benefits. The financial crisis has illustrated the disruptive effects of procyclicality (amplification of the effects of the business cycle) and of the risk that can build up when financial firms acting in an individually prudent manner

Approach for calculating exposure

The leverage ratio should be calculated by dividing an institution's capital measure by the total exposure (expressed as a percentage). The ratio should be calculated as the simple arithmetic mean of the monthly leverage ratios over a quarter. For the numerator of the ratio (capital measure), the Tier 1 capital should be considered. The denominator (exposure measure) should be the sum of the exposure values of all assets and off-balance sheet items not deducted from the calculation of Tier 1 capital.

collectively creates systemic problems. There is now broad consensus that micro-prudential regulation needs to be complemented by macro-prudential regulation that smoothens the effects of the credit cycle. This has led to proposals for countercyclical capital requirements and loan loss provisions that would be higher in good times and lower in bad times.

Leverage Ratio = Tier 1 Capital (after related deductions)/ Total Exposure (after related deductions)

	A minimum Tier 1 leverage rat solo and consolidated level.	io of 3% is being pr	escribed both at
	The bank is maintaining level calculation at the end of each BB showing the average of the on the following definition of a	ch calendar quarte e month end lever	er is submitted to age ratios based
Quantitative disclosures		Solo	Consolidated
	Leverage ratio	6.21%	6.14%
	On balance sheet exposure	21,431.48 crore	21,590.14 crore
	Off balance sheet exposure	2,071.97 crore	2,071.97 crore
	Regulatory adjustments	232.89 crore	238.48 crore
	Total exposure	23,270.56 crore	23,423.63 crore

k) Remuneration

The following are the main disclosure on remuneration that bank includes in their pillar-3 documents. The Bank is strongly encouraged not only to disclose the required information, but to articulate as far as possible how these factors complement and support their overall risk management framework.

This requested quantitative disclosures detailed below should only cover senior management and other material risk takers and be broken down between these two categories.

Qua (a)	Information relating to the bodies that oversee remuneration	The Management of Standard Bank Limited for Remuneration program holds the responsibilities for overseeing the framing, reviewing and implementing of overall compensation structure and related polices over remuneration package issues payable to all or specialized employees and the Directors / MD/ any other appointed / engaged person(s)/ Material Risk Takers of the Bank. They also oversee performance-oriented incentives, perquisites, other financial options etc. to attract, motivate and retain employees and review compensation packages/pay structure in comparison to that of other Banks to enjoy competitive advantages in this industry. In addition, the Management of SBL also carries out the following roles and responsibilities: • Review of the Compensation Policy annually or as demanded by market. • Exercise such other powers and play the roles
		 delegated to it by the Board. Till date, the Bank has not yet engaged any External Consultant for conducting such exercise since these
(b)	Information relating to the remuneration of the processes	have been done by the Bank's Management. All applicable substantive pay and other allowances including perquisites to the employees including all subordinates, officers and executives up to the rank of SEVP are designed in well accord with the prevailing competitive remuneration structure in the industry.
		The package structure of all executives above the rank of SEVP i.e. DMD, AMD & MD, the individual remuneration is fixed and approved by the Board of Directors. All the Pay Structure and perquisites payable to the employees get approved by the Board of Directors of the Bank. In order to format and

		design the remuneration package, the Management and the Board take into the following consideration:
		1. Minimum Qualification level set during the recruitment 2. Level of Experience 3. Level of Risk involved 4. Complexities of the job 5. Degree of creativity or productivity expected in the job 6. Business developing excellence and expertise 7. Leadership capability 8. Corporate exposure
		However, the remuneration structure/package for the Managing Director (MD) of the Bank is subject to approval of Bangladesh Bank.
(c)	Description of the ways in which current and future risks are taken into account in the remuneration	The Management has always been in practice of reviewing remuneration/compensation package/structure of the prime employees in top positions who are associated with high degree of risk factors, current and future position.
	processes	The Board of Directors oversees and governs effective framing and implementation of the remuneration policy. Human Resource Management under the guidance of MD administers the compensation and benefit structure in line with the best suited practices and statutory requirements as applicable.
(d)	Description of the ways in which the banks seeks to link performances during a performance measurement period with levels of remuneration	On the way to link performances during a performance measurement period with levels of remuneration, the management takes the feedback or appraisal from head of branch (in case of branch officials) or concerned Head of Division (for Head Office) in the form of Annual Performance Appraisal (APA) previously known as Annual Confidential Report (ACR).
		Although all employees receive the festival bonuses irrespective of performance, yearly incentive is determined and awarded on basis of the Annual Performance Appraisal (APA). In case of hiring exceptionally deserving candidate, bank offers enhanced package program with seniority in rank.
(e)	Description of the ways in which the banks seeks to adjust remuneration to take account of longer-term	The Bank follows various schemes in regard to deferred and vested variable remuneration as follows: - PF (Vesting or entitlement to employer's contribution)
(f)	Description of the different forms of variable remuneration that the bank utilizes and the rationale for using these forms	 Variable pay refers to the compensation as fixed by the Board on recommendation of the Management, which is based on the performance appraisal of an employee in that role, that is, how well they accomplish their goals. It may be paid as: ✓ Performance Linked Incentives to those employees who are eligible for incentives. ✓ Ex-gratia for other employees who are not eligible for Performance linked Incentives. ✓ Different awards based on extra-ordinary performance & achievement. ✓ Employee/ Manager of the Month/Quarter award ✓ Reimbursement/award for brilliant academic/professional achievement. ✓ Leave Fare Compensation (LFC)

Qua	ntitative Disclosures	
(g)	Number of meetings held by the main body overseeing remuneration during the financial year and remuneration paid to its member	Number of meetings held by the main body overseeing remuneration during the financial year: Nil Remuneration paid to member: Nil
(h)	Number of employees having received a variable remuneration award during the financial year	Number of employees having received a variable remuneration award during the financial year: 2,338 Number and total amount of guaranteed bonuses award during the financial year: 02, BDT 10.01 crore Number and amount of sign-on awards made during the year: 00
(i)	Total amount of outstanding deferred remuneration, split into cash, shares, and sharelinked instruments and other forms	Total amount of outstanding deferred remuneration, split into cash, shares, and share-linked instruments and other forms: BDT 298.63 crore Total amount of deferred remuneration paid out in the financial year: BDT 32.46 crore
(j)	Breakdown of amount of remuneration awards for the financial year to show:	Breakdown of amount of remuneration awards for the financial year to show: -fixed remuneration: BDT 274.09 crore variable remuneration: BDT 5.77 crore -deferred remuneration: BDT 298.63 crore and non-deferred remuneration: BDT 286.71 crore -different forms used (cash, shares and share-linked instruments, other forms): All the remunerations are provided in the form of cash.
(k)	Quantitative information about employees' exposure to implicit (e.g. fluctuation in the value of shares or performance units) and explicit adjustments (eg claw back or similar reversals or downward revaluations of awards) of deferred remuneration and retained remuneration:	Quantitative information about employees' exposure to implicit (e.g. fluctuation in the value of shares or performance units) and explicit adjustments (eg claw back or similar reversals or downward revaluations of awards) of deferred remuneration and retained remuneration: Total amount of outstanding deferred remuneration and retained remuneration exposed to ex post explicit and/or implicit adjustments: Nil Total amount of reductions during the financial year due to ex post explicit adjustments: Nil Total amount of reductions during the financial year due to ex post Implicit adjustments: Nil