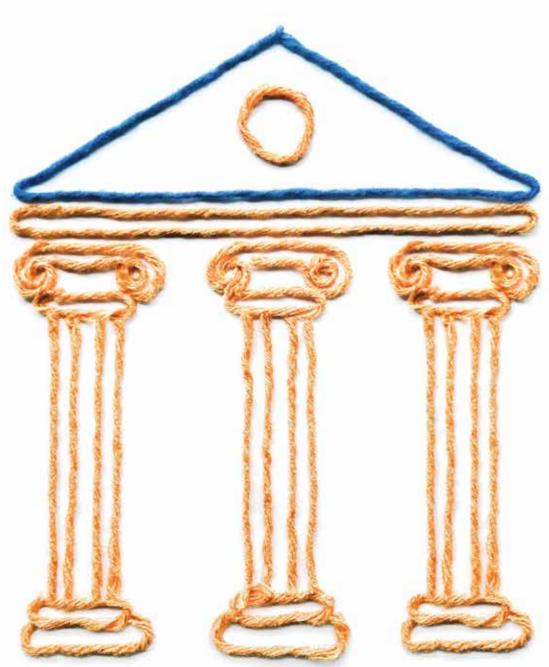
Disclosure on Risk Based Capital Adequacy

Under Pillar III of Basel III

For the Year Ended on 31st December, 2021





Purpose and Basis of the Market Disclosure

The Pillar III Disclosures comprise detailed information on the underlying drivers of risk-weighted assets (RWA), capital, leverage, liquidity ratios, and other key business parameters as on 31 December, 2021 in accordance with the Risk Based Capital Adequacy Guidelines under Basel III. The global financial turmoil in 2007-2008 manifested the effect of insufficient risk governance in the financial institutions. Financial systems across the world had to wrestle with the trickle-down impact of that financial crisis. However, the significant lesson learned from that crisis is without prudential governance standards, the financial sector's resiliency in the event of adverse market dynamism would be marred. Basel III reforms are the Basel Committee on Banking Supervision (BCBS) responses to revitalize the banking sector's ability to absorb shocks arising from financial and economic stress, thus reducing the risk of spillover from the financial sector to the real economy. Basel III regime in Bangladesh entered into force from January 1, 2015, with a "Revised Guidelines on Risk-Based Capital Adequacy (RBCA)" promulgated by Bangladesh Bank vide BRPD Circular No.18 dated December 21, 2014. The key segments of Basel III standards are centered on three pillars:

Pillar 1 (Minimum Capital Requirement): Sets the minimum capital requirements for credit risk, market risk and operational risk.

Pillar 2 (Supervisory Review Process): Considers through the Supervisory Review and Evaluation Process whether further capital is required in addition to Pillar 1 calculations.

Pillar 3 (Market Disclosure): Aims to provide a consistent and comprehensive disclosure framework that enhances comparability between banks and further promotes improvements in risk management. Pillar 3 requires all material risks to be disclosed, enabling a comprehensive view of the bank's risk profile.

The purpose of Market Discipline is to complement the minimum capital requirements and the supervisory review process. The aim of introducing it in the revised framework is to establish a more transparent and more disciplined financial market so that stakeholders can assess a bank's position regarding holding of assets and identify the risks relating to the assets and capital adequacy to meet probable loss of assets. With reference to the framework of BCBS on Pillar 3, the key principles of the disclosure are as follows:

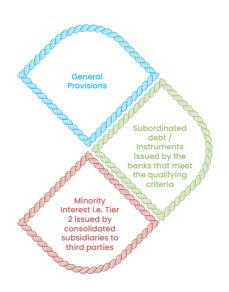
- **Clarity:** Disclosures must be presented in a form that will be readily understood by key stakeholders, communicated through an accessible medium and easy to find.
- Comprehensiveness: Disclosures should describe a bank's main activities, all significant risks and changes in risk exposures between reporting periods, and management responses, while also providing sufficient qualitative and quantitative information on the bank's processes and procedures for identifying, measuring and managing risks.
- Meaningfulness/usefulness: Disclosure must highlight both significant current risks and emerging risks and how these are managed. References and/or linkages to balance sheet or income statement items that allow for reconciliations must also be disclosed.
- Consistency over time: This allows stakeholders to identify and understand trends and changes. Disclosures allow users to understand the bank's business, its risk profile and its management practices. Any significant change in disclosures must be highlighted and explained.
- **Comparability:** Comparable disclosures are critical for allowing stakeholders to assess the relative performance of banks and business activities and to compare prudential metrics, risks and risk management across banks and jurisdictions

The information provided in the Market Disclosure is consistent with the relevant accounting standards set by Bangladesh Bank from time to time. It has been prepared based on the bank's audited financial statements and is available on the bank's website (www.mutualtrustbank. com).

Mutual Trust Bank Ltd. Annual Report 2021

1. Scope of the Application 1a. Qualitative Disclosure			
a) The name of the top corporate entity in the group to which this guidelines applies.	Mutual Trust Bank Limited commenced its operation on 24 October, 1999. The bank is also listed with Dhaka Stock Exchange Ltd. and Chittagong Stock Exchange Ltd.It has 119 Branches, including 14 SME/Agri Branches across Bangladesh. Moreover, the bank has 201 Agent Banking Centre, 33 Sub-branches and 6 Air Lounges all over the country.		
	MTB SUBSIDIARIES		
	The bank has three subsidiaries situated within and outside of the country. A brief description of MTB's subsidiaries is given below:		
b) An outline of differences in the basis of consolidation for accounting and regulatory purposes with a brief description	MTB Securities Ltd: MTB Securities Limited was incorporated in Bangladesh as a private limited company on 01 March 2010 and converted into public limited company in the year 2015 under the Companies Act, 1994. The company has started its commercial operation on 23 September 2010 after getting approval from the Bangladesh Securities and Exchange Commission (BSEC) as a separate entity. As a fully owned subsidiary of Mutual Trust Bank Ltd, MTBSL is engaged in buying and selling of securities for its customers.		
purposes, with a brief description of the entities within the group: (i) that are fully consolidated, (ii) that are given a deduction treatment; and (iii) that are neither consolidated nor deducted	MTB Capital Ltd: MTB Capital Limited (MTBCL) is a wholly owned subsidiary of Mutual Trust Bank Limited and a full-fledged merchant bank, licensed by the Bangladesh Securities and Exchange Commission (BSEC) in December 2010. MTBCL was incorporated to explore new markets and meet the demand for merchant banking services. The company strives to extend cooperation and value added services to its respected clients.		
	MTB Exchange (UK) Ltd: Bangladesh Bank has accorded approval to the bank for opening a fully owned subsidiary company in the name of MTB Exchange (UK) Limited in August 2010. The Company was incorporated on 14 June 2010 under the Companies Acts 2006 of UK as a private company limited by shares. The registered office is located at 25 White Chapel Road, London.		
	The main activities of the exchange house are to carry on the remittance business and to undertake and participate in transactions, activities and operations commonly carried on or undertaken by remittance and exchange houses.		
c)Any restrictions, or other major impediments, on transfer of funds or regulatory capital within the group	Not Applicable		
	1b. Quantitative Disclosure		
a) The aggregate amount of surplus capital of insurance subsidiaries (whether deducted or subjected to an alternative method) included in the capital of the consolidated group	Not Applicable		

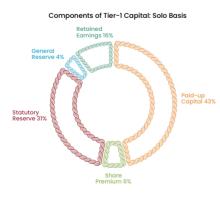
	2. Capital Structure		
	2a. Qualitative Disclosure		
	MTB's regulatory capital requirement and eligible instruments for capital components are measured pursuant to the Bangladesh Bank's guidelines on Risk-Based Capital Adequacy (Revised Regulatory Capital Framework for Banks in line with Basel III). The Basel III framework emphasized raising the quality and level of capital to ensure banks can absorb losses on both the going concern and the gone concern basis. The framework also entails enhanced risk coverage of the capital framework. MTB's regulatory capital consists of the following two components:		
	• Tier 1 Capital: Tier 1 Capital, also known as going concern capital, is the core capital component, which forms the basis of the bank's financial strength. It is the fundamental part of the capital base that fend off the bank from unforeseen losses arising from acute financial and economic fallout, enabling the bank to perform seamlessly by enhancing loss-absorbing capacity. In accordance with the Basel III guideline, Tier 1 capital consists of common equity tier 1 (CET1) and additional tier 1 (AT1).		
a) Summary information on the	a) Common Equity Tier 1:		
terms and conditions of the main features of all capital	Common Equity Tier 1 (CET1) capital shall consist of sum of the following items:		
instruments, especially in the case of capital instruments	(922)2222222) (92222222) (922222222) (92222222)		
eligible for inclusion in CET 1, Additional Tier 1 or Tier 2.	Paid up capital Non-repaya ble share premium account Statutory reserve General reserve		
	Retained earnings Dividend equalization reserve Subsidiaries		
	b) Additional Tier 1		
	• Tier 2 Capital: Tier 2 capital, also called gone concern capital, represents other elements that fall short of some of the core capital characteristics but contribute to the overall strength of a bank. Tier 2 capital is referred to as supplementary capital, which is less reliable than Tier 1 capital. It has less loss absorption capacity, meaning it will absorb losses only in a situation of liquidation of the		

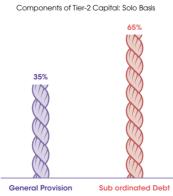


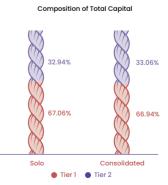
bank. Following are the components of Tier 2 capital as per Basel III guideline:

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2b. Quantitative Disclosure				
Particulars	Solo	Consolidated		
Common Equity Tier 1 (CETI) Capital:				
Paid-up Capital	8,124,956,590	8,124,956,590		
Share Premium	1,095,304,778	1,095,304,778		
Statutory Reserve	5,696,354,496	5,696,354,496		
General Reserve	786,777,324	786,777,324		
Retained Earnings	3,046,326,323	3,488,747,189		
Dividend Equalization Reserve	-	-		
Minority Interest in Subsidiaries	-	133,258		
Subtotal	18,749,719,511	19,192,273,635		
Regulatory Adjustments/Deductions				
Goodwill and Other Intangible Assets	519,468,991	519,468,991		
Investments in own CET-I Instruments/Shares	-	-		
Deferred Tax Assets	2,122,105,013	2,122,105,013		
Reciprocal Crossholdings in the CET-1 Capital of Banking, Financial and Insurance				
Entities	-	-		
Subtotal	2,641,574,003	2,641,574,003		
Total Common Equity Tier 1 (CET1) Capital	16,108,145,508	16,550,699,632		
Additional Tier 1 (ATI) Capital				
Non-cumulative irredeemable preference shares				
Instruments issued by the banks that meet the qualifying criteria for ATI	4,000,000,000	4,000,000,000		
Minority Interest i.e. ATI issued by consolidated subsidiaries to third parties	-	-		
Head Office borrowings in foreign currency by foreign banks operating in				
Bangladesh for inclusion in Additional Tier 1 capital which comply with the	-	-		
regulatory requirements as specified in Annex-4 of Basel III Guidelines				
Any other item specifically allowed by BB from time to time for inclusion in				
Additional Tier 1 Capital	-	-		
Others (if any item approved by Bangladesh Bank)				
Subtotal	4,000,000,000	4,000,000,000		
	4,000,000,000	4,000,000,000		
Regulatory Adjustments/Deductions				
Investment in own AT-1 Instrument/Share	-	-		
Reciprocal crossholdings in the AT-1 Capital of Banking, Financial and Insurance Entities	-	-		
Others if any	-	-		
Subtotal	-	-		
Total Admissible Additional Tier 1 (AT1) Capital	3,636,747,510	3,761,540,739		
Total Tier 1 Capital	19,744,893,018	20,312,240,371		
Tier 2 Capital				
General Provision	3,364,194,881	3,364,194,881		
Subordinated Debt (permissible amount)	6,333,953,924	6,666,761,041		
Regulatory Adjustment/Deduction	-	-		
Total Admissible Tier 2 Capital	9,698,148,805	10,030,955,922		
Total Eligible Capital	29,443,041,824	30,343,196,293		







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	3. Capital Adequacy 3a. Qualitative Disclosure
	Capital Calculation Approach
	MTB adheres to the RBCA guidelines of Bangladesh Bank while gauging its capital adequacy requirement. The bank adopted standardized approach for credit & market risk exposures, and basic indicator approach for operational risk exposure. Weemphasize the following principles while assessingour capital base:
	 A strong Capital to Risk Weighted Asset Ratio (CRAR); Maintaining capital at a reasonable level to absorb all material risks;
	Capital Management
a) A summary discussion of the bank's approach to assessing the adequacy of its capital to support current	Capital adequacy calculation gives the bank an indicative resolution for the capital requirement; capital management, on the other hand, plays a vital role in maintaining the overall capital at an adequate level. MTB's capital management is underscored by a sound capital assessment process, followed by a risk-based long-term capital planning approach. Some of the mentionable initiatives to ensure adequate capital of the bank are as follows:
and future activities	• Encouraging borrowers to complete external credit rating to assess counterparty credit risk status, and minimizing regulatory capital requirements;
	 Improving and enhancing collateral coverage through efforts to obtain eligible collateral;
	• Stressing internal capital accretion. However, if needed, issuing qualified debt instruments to meet capital requirement;
	 Growth projection in line with RWA composition and capital planning trajectory; Assessing risk profile of new clients and onboarding clients with satisfactory external credit rating.
	MTB's Risk Management Division (RMD) monitors CRAR statusregularly and reports to the Senior Management and the Boardperiodically.

3b. Quantitative Disclosure				
Capital Adequacy	Solo	Consolidated		
Capital Requirement for Credit Risk	18,345,260,414	18,304,457,148		
Capital Requirement for Market Risk	689,699,837	943,353,709		
Capital Requirement for Operational Risk	1,756,029,882	1,815,776,338		
Total Capital Requirement	20,790,990,132	21,063,587,194		
Total Eligible Capital	29,443,041,824	30,343,196,293		
Capital to Risk Weighted Asset Ratio (CRAR) (%)	14.16%	14.41%		
Common Equity Tier-1 Capital Ratio (%)	7.75%	7.86%		
Total Tier 1 Capital Ratio (%)	9.50%	9.64%		
Tier 2 Capital Ratio (%)	4.66%	4.76%		
Required Capital Conservation Buffer (%)	2.50%	2.50%		
Maintained Capital Conservation Buffer (%)	3.50%	3.64%		

Status of Capital Adequacy



4. Credit Risk

4a. Qualitative Disclosure

a) The general qualitative disclosure requirement with respect to credit risk:

i. Definitions of past due and impaired (for accounting purposes)

To define past due for loan classification and provisioning purposes, the bank diligently follows guidelines and circulars promulgated by Bangladesh Bank from time to time. Since the onset of the pandemic, Bangladesh Bank brought forth several guidelines on loan classification and provision requirements, considering the COVID-19 impact. MTB abided by the instructions laid down by Bangladesh Bank while determining past due for loan classification purposes. However, considering the BRPD Circular No.14 dated September 23, 2012, and its subsequent amendments, loans and advances are categorized under the following four categories for the purpose of classification:

- Continuous Loan
- Demand Loan
- Fixed Term Loan
- Short-term Agricultural and Micro Credit

Loan classification methodology of the aforesaid categories are as follows:

	Continuous Loan & Demand Loan: Criteria of Classification (In Month)						
	Category STD SMA		SMA	SS	DF	BL	
SMEF	Cottage, Micro & Small	Overdue < 2	2 ≥ Overdue < 6	6 ≥ Overdue < 18	18 ≥ Overdue < 30	30 ≥ Overdue	
SIVIEF	Medium Enterprise	Overdue < 2	2 ≥ Overdue < 3	3 ≥ Overdue < 9	9 ≥ Overdue < 12	12 ≥ Overdue	
	CF, BHs & Other	Overdue < 2	2 ≥ Overdue < 3	3 ≥ Overdue < 9 9 ≥ Overdue < 12		12 ≥ Overdue	
		Fixed Term	Loan: Criteria of Cl	assification (In Mo	nth)		
	Category	STD	SMA	SS	DF	BL	
SMEF	Cottage, Micro & Small	Overdue < 8	8 ≥ Overdue < 12	12 ≥ Overdue < 24	24 ≥ Overdue < 36	36 ≥ Overdue	
SIVIEF	Medium Enterprise	Overdue < 8	8 ≥ Overdue < 9	9 ≥ Overdue < 15	15 ≥ Overdue < 18	18 ≥ Overdue	
CF	, LP, HF, BHs & Other	Overdue < 8	8 ≥ Overdue < 9	9 ≥ Overdue < 15	15 ≥ Overdue < 18	18 ≥ Overdue	
	Short Te	rm Agricultural	and Micro Credit:	Criteria of Classific	ation (In Month)		
	Category	STD	SMA	SS	DF	BL	
Short	Term Agricultural and Micro Credit	Period of up to 12 Months	NA	After a period of 12 Months or beyond but period of up to 36 months	After a period of 36 months or beyond but period up to 60 months	After a period of 60 months or beyond	

ii. Description of approaches followed for specific and general allowances and statistical methods:

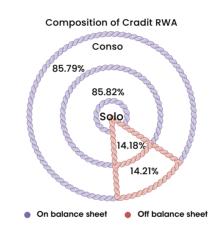
Pursuant to Bangladesh Bank guidelines, banks need to set aside funds as general provision and specific provision subsequently for unclassified and classified loans. Those provisions against loans and advances are made to navigate the impending crisis stemming from the bad loans. MTB adheres to Bangladesh Bank guidelines while determining provision requirements for loans and advances. The provision rates prescribed by Bangladesh Bank are as follows:

	RATE OF PROVISION									
		Short Term Agri.	Consumer Financing			Small & Mediu Finar	Loans	All		
Partic	ulars	Credit & Microcre- dit			Only Card	Cottage, Micro & Small Credits under CMSME Medium Enterprise Financing		to BHs/ MBs/ SDs	other credit	
	Standard	1%	2%	1%	2%	2%	0.25%	0.25%	2%	1%
UC	SMA	0%	2%	1%	2%	2%	0.25%	0.25%	2%	1%
	SS	5%	20%	20%	20%	20%	5%	20%	20%	20%
Classified	DF	5%	50%	50%	50%	50%	20%	50%	50%	50%
	B/L	100%	100%	100%	100%	100%	100%	100%	100%	100%

 MTB's Credit Policy Manual (CPM) is reviewed by its Board of Directors periodical depending upon the regulatory reforms, internal strategies, and market dynamis The policy manual outlines the organizational structure, defined roles & responsibilitiand delegation authority for an apt credit appraisal process. It also address regulatory issues and establishes control points for holistic credit risk management molicy iii. Discussion of the bank's credit approval process entails all plausible aspects for borrowers' massessment and mitigation. The bank manages credit risk by continuously measuriand monitoring risks at both obligor (borrower) and portfolio levels. We have a deployed the Internal Credit Risk Rating System (ICRRS) model and other releved Bangladesh Bank guidelines in our credit appraisal/approval process. Moreover, credit risk appetite plays a vital role in devising the overall credit strateg of the bank. It sets out the perimeter for different credit aspects, which helps shaping meticulous and wide-ranging credit-control mechanisms. We also proviet emphasis on our clients' external credit rating while onboarding and retaining the We underscore good governance, sound risk assessment, and timely approvals in a lending processes to accelerate quality credit operations. Thus, the bank's credit pole encompasses all operational issues of credit, right from the selection of borrower to to ultimate recovery, including transfer process of delinquent account and treatment slow, overdue accounts, Special Mention Accounts (SMA), and classified loan account slow, overdue accounts, Special Mention Accounts (SMA), and classified loan account slow, overdue accounts, Special Mention Accounts (SMA), and classified loan account slow, overdue accounts, Special Mention Accounts (SMA), and classified loan account slow, overdue accounts, Special Mention Accounts (SMA), and classified loan account slow, overdue accounts, Special Mention Accounts (SMA), and classified loan account slow,

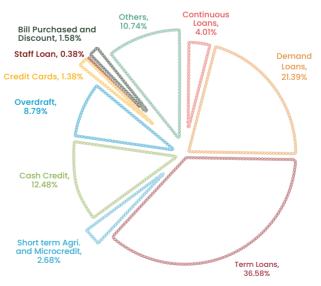
a) Composition of Credit Risk Weighted Assets:

Credit Risk Weighted Assets	Solo	Consolidated
On balance sheet	157,439,639,697	157,031,607,044
Off balance sheet	26,012,964,439	26,012,964,439
Total	183,452,604,136	183,044,571,483



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

Particulars	Amount (Solo)
Continuous Loans	8,930,339,393
Demand Loans	47,689,836,492
Term Loans	81,537,221,535
Short term Agri. Credit and Microcredit	5,968,591,628
Cash Credit	27,811,006,373
Overdraft	19,602,014,476
Packing Credit	639,466,141
Credit Cards	3,072,733,014
Staff Loan	848,343,729
Lease Finance	424,295,342
Offshore Banking Unit	22,515,586,635
Others including Islamic Banking Branches	357,052,412
Subtotal	219,396,487,169
Bill Purchased and Discounted	3,527,713,085
Payable in Bangladesh	2,219,022,590
Payable outside Bangladesh	822,365,902
Offshore Banking Unit	486,324,593
Total	222,924,200,254



c) Geographical distribution of exposures, broken down in significant areas by major types of credit exposure:

Particulars	Amount (Solo)	Barisal Division	0.11%
Dhaka Division	175,154,050,689		
Chattogram Division	35,444,139,368	Rangpur Division	1.30%
Sylhet Division	2,188,895,666	Khulna Division	0.45%
Mymensingh Division	1,081,138,213	Rajshahi Division	§ 2.21%
Rajshahi Division	4,926,950,065		× 2.21%
Khulna Division	1,001,037,949	Mymensingh Division	0.48%
Rangpur Division	2,893,261,804	Sylhet Division	0.98%
Barisal Division	234,726,500		
Total	222,924,200,254	Chattogram Division	15.90%
L	1	Dhaka Division	78.57%

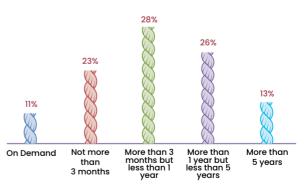
Geographical Distribution of the Portfolio

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

Particulars	Amount (Solo)
Agriculture	3,188,679,653
RMG	37,054,273,187
Textile	12,409,196,162
Ship Building	2,005,332,100
Ship Breaking	3,803,379,886
Other Manufacturing industry	61,140,856,876
SME loans	27,820,139,675
Construction	4,134,021,171
Power, Gas	3,102,653,120
Transport, Storage and Communication	881,582,573
Trade Service	24,018,150,476
Commercial real estate financing	5,398,960,541
Residential real estate financing	15,674,580
Consumer credit	16,223,382,149
Capital Market	1,177,884,216
NBFIs	8,354,889,242
Others	12,195,144,648
Total	222,924,200,254

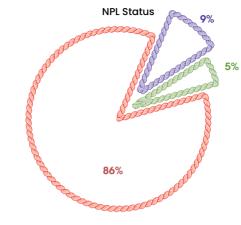
e) Residual contractual maturity breakdown of the whole portfolio, broken down by major types of credit exposure:

Particulars	Amount (Solo)
On Demand	23,765,975,060
Not more than 3 months	51,409,793,941
More than 3 months but less than 1 year	61,688,201,301
More than 1 year but less than 5 years	58,065,389,828
More than 5 years	27,994,840,124
Total	222,924,200,254



f)Amount of impaired loans and if available, past due loans, provided separately;

Particulars	Amount (Solo)
Substandard	1,187,166,762
Doubtful	661,520,499
Bad & Loss	11,258,333,739
Total	13,107,021,000



🌒 Sub standard 🛛 🕚 Doubtful 🛑 Bad & Loss

g) Specific and General provisions:

Particulars	Amount (Solo)
Provision for Unclassified Loans & Advances	1,449,802,841
Provision for Classified Loans & Advances	5,956,786,000
Provision for Off Balance Sheet Items	1,147,890,040
Total	8,554,478,881
Special General Provision-COVID-19	766,502,000

h) Gross Non-Performing Assets (NPAs):

Particulars	Amount (Solo)
Non-Performing Assets (NPAs) to Outstanding Loans & Advances (%)	5.88%
Opening Balance of CL in 2021	9,387,261,774
New Addition in CL during 2021	7,005,579,990
Reductions during the year 2021	3,285,820,764
Closing Balance of CL in 2021	13,107,021,000
Movement of specific provisions for NPAs	
Opening Balance	4,181,064,000
Add: Provision made during the year	732,840,719
Add: Recoveries of amounts previously written off	44,858,845
Add: Transferred from unclassified provision	1,352,042,382
Less. Waiver during the year	
Less: Adjustment for Loan written off during the year	(354,019,947)
Closing Balance	5,956,786,000

5. Equities: Disclosures for Banking Book Position			
5a. Qualitative Disclosure			
The general qualitative disclosure	requirement with respect to equity risk:		
	MTB Securities Limited, a corporate member of Dhaka Stock Exchange Limited, executes MTB's stock brokerage functions. The bank's equity shareholdings are primarily for capital gain or dividend income purposes. However, MTB has some investments for relationship and strategic reasons.		
	Investment in equity securities is broadly categorized into two parts:		
	• Quoted securities (common or preference shares and mutual funds traded in the secondary market). These securities are bought and held primarily for the purpose of selling them in future or held for dividend income. These are reported at cost. Unrealized gains are not recognized in the profit and loss statement, but provision is made for diminution in value of investment.		
a) Differentiation between holdings on which capital gains are expected and those taken under other	 Unquoted securities- Investment in unlisted securities is reported at cost under cost method. Adjustment is given for any shortage of book value over cost for determining the carrying amount of investment in unlisted securities. 		
objectives including for relationship and strategic	All investment in Government securities is initially recognized at cost price. The valuation methods of investments used are:		
reasons	Held to Maturity (HTM)		
	Investments which have 'fixed or determinable payments' and are intended to be 'held to maturity' other than those that meet the definition of 'held at amortized cost', are classified as held to maturity (HTM). These investments are subsequently measured at amortized value as per Bangladesh Bank guideline.		
	Held for Trading (HFT)		
	Investments classified in this category are acquired principally for the purpose of trading or if designated as such by the management. After initial recognition, investments are measured at market value and any change in the market value is recognized in the statement of profit and loss for the period in which it arises.		
b) Discussion of important policies covering the valuation and accounting of equity holdings in the banking book	Both quoted and unquoted equity securities are valued at cost, and necessary provisions are maintained if the prices fall below the cost price. As per Bangladesh Bank (BB) guidelines, HTM equity securities are amortized annually, and Held-for- Trading (HFT) securities are mark-to-market (revalued) once a week.		
5b. Quantitative Disclosure			

a) Total Unrealized gains/ losses:

Particulars	Amount
Holding cost of quoted shares	1,160,536,014
Market value	1,145,967,363
Unrealized gain/loss	(14,568,651)

b) Capital Charge on Equities:

			Consolidated		99999	III	
Capital Charge on equities	Solo	Consolidated	0la	250			250
Specific Risk	123,427,999	250,135,655	Solo				
General Market Risk	123,427,999	250,135,655		123	123 200	400	600
				Specif	ic Risk 🛛 🔵 G	eneral Market	Millions Risk

6. Interest Rate Risk In The Banking Book (IRRBB) 6a. Qualitative Disclosure

a) The general qualitative disclosure requirement including the nature of IRRBB and key assumptions, including assumptions regarding prepayments loan and behaviour of non-maturity deposits, and frequency of **IRRBB** measurement

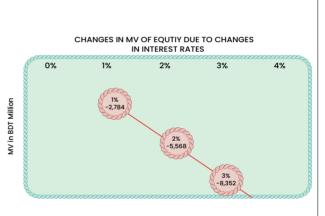
Interest rate risk is the potential impact on a bank's earnings and net asset values due to changes in market interest rates. It affects the underlying value of the bank's assets, liabilities and off-balance sheet instruments because the present value of future cash flows (and in some cases, the cash flows themselves) changes when interest rates changes. Interest Rate Risk is the risk which affects the Bank's financialcondition due to change of market interest rates. Changes in interestrates affect both the current earnings (earnings perspective) and also the net worth of the Bank (economic value perspective). Bank assesses the interest rate risk both in earning and economic value perspective.

The short-term impact of changes in interest rates is on the bank's Net Interest Income (NII). The longer-term changes in interest rates affect asset cash flows, liabilities, and off-balance sheet items. It poses a risk to the bank's net worth, arising from all repricing mismatches and other rate-sensitive positions. MTB assesses the impact of interest rate changes on the bank's earnings and economic value through a stress testing module and gap analysis method.

6b. Quantitative Disclosure

a) The increase (decline) in earnings or economic value (or relevant measure used by management) for upward and downward rate shocks according to management's method for measuring IRRBB, broken down by currency (as relevant):

Interest Rate Risk in the Banking Book				
Particulars	Amount in BDT			
Market Value of Assets	300,403,700,000			
Market Value of Liabilities (without shareholder equity)	285,427,800,000			
Weighted Average of Duration of Assets (DA)	2.18			
Weighted Average of Duration of Liabilities (DL)	1.24			
Duration GAP (DA-DL)	1			
Yield to Maturity (YTM -Assets)	7.86%			
Yield to Maturity (YTM -Liability)	3.48%			



7. Market Risk 7a. Qualitative Disclosure			
a) Views of BOD on trading/ investment activities	positions of a bank stem interest rates, foreign exc The BOD of the bank ensu process that takes into a conditions. The BOD also	tential losses in the on-balance sheet and off-balance sheet from adverse movements in market rates or prices such as nange rates, equity prices, credit spreads or commodity prices. ures that the bank has an adequate market risk management ccount risk appetite, risk profile, market and macroeconomic approves prudent policies and processes to identify, measure, market risks on a timely basis.	
b) Methods used to measure Market risk	calculating the minimum i.e., capital charges for "s movement in the price risk," which is aimed at co rates. Moreover, the bank	ies thy Standardized Approach for gauging market risk while capital requirement. It is done under two separate approaches, pecific risk," which is designed to protect against an adverse of an individual security and capital charge "general market opturing the risk of loss arising from changes in market interest also uses gap analysis, stress testing techniques to assume the anges in earnings and capital base.	

c) Market Risk Management system	To ensure holistic market risk management systems, the bank diligently adheres to the risk management guidelines for banks, FX guidelines, and other Bangladesh Bank directives. The Treasury Department of MTB manages market risk covering liquidity, interest rate, and foreign exchange risks, with oversight from Asset Liability Management Committee (ALCO), which comprises the bank's senior management. Moreover, there are treasury mid-office, market, and liquidity desks under the risk management division to monitor market risk's key parameters.		
d) Policies and processes for mitigating market risk	MTB sets limit for various market risk related indicators while preparing business strategies through RAS. The limits are monitored regularly and if needed, revised based on the market dynamism and macroeconomic outlook. The bank has the following Board approved policies to manage and mitigate market risk: • ALM Policy: ALM policy of the bank sets out the key principles of effective balance sheet management. It incorporates the apt structure, organizational framework, adequate process, and control mechanism to manage liquidity and interest rate risk. The policy is approved by the BOD and is reviewed periodically to ensure the effectiveness of ALM functions.		
	 FX Risk Management Policy: The FX policy manual outlines the general organizational framework, international and domestic customs & practices, monitoring, reporting, and recording day-to-day interbank and corporate foreign exchange transactions. 		
7b. Quantitative Disclosure			

Capital requirement for Market Risk:

Capital requi	rement for Market R	lisk:	Foreign Exchange Position
Particulars	Solo	Conso	344
Interest Rate Related Instruments	98,791,959	98,791,959	Equities 247
Equities	246,855,998	500,271,310	Interest Rate Related Instruments
Foreign Exchange Po- sition	344,051,880	344,290,440	99 200 400 600
Total	689,699,837	943,353,709	
			Conso Solo Millions

8. Operational Risk				
	8a. Qualitative Disclosure			
a) Views of BOD on system to reduce Operational Risk	Operational risk arises from inadequate or failed internal processes, people and systems; or from external causes, whether deliberate or accidental. It is inherent in any business. The policy for operational risks, including internal control and compliance risk, is approved by the Board, taking into account the relevant guidelines of Bangladesh Bank. The Audit Committee of the Board directly oversees the activities of the Internal Control and Compliance Department (ICCD) with the objective of mitigating all operational risks. Moreover, the bank has a board-approved risk management policy that sets out the organizational framework and sound risk governance culture across the organization.			
b) Performance gap of executives and staffs	The bank's recruitment policy outlines an unprejudiced process that underscores competency-based onboarding. Further to that, MTB's human capital development strategy plays a pivotal role in balancing the cognizance across different levels. The bank comprehends that continuous learning and development are fundamental to shore up the value creation from its human capital. Moreover, the bank has an equitable performance management system (PMS) to evaluate its employees' performance. The PMS helps identify the areas of improvement and reduce the performance gaps among a particular group of employees by mapping out development plans. The bank's policies and perks justify its unwavering commitment to the well-being of its employees.			
c) Potential external events	The impact of external adverse events is a part of systemic risk. There would be unavoidable situations such as macroeconomic turmoil, disease outbreak that could affect the performance of the business in general. The bank's risk management strategies are designed to stave off unforeseen losses erupting from its day to day operation.			

 d) Policies and processes for mitigating operational risk e) Approach for calculating capital charge for operational risk 	MTB has a risk management division for managing and mitigating operational risk in conjunction with other business lines and support functions. Moreover, the Internal Control & Compliance Department (ICCD) conducts risk-based internal audits on the branches periodically. MTB's risk governance structure, which includes the risk management committee at the board level; executive risk management committee at the senior management level, ensures inclusive risk management culture. The bank has board-approved risk management and internal control & compliance policies to ensure effective processes and adequate systems are in place for operational risk management. MTB has a unique risk forum at the operational level, namely ERAF, which serves as the common platform for the employees to escalate risk issues to the authorities concerned. ERAF plays a significant role in accelerating awareness among the employees on operational risk management.		
	8b. Quantitative [Disclosure	
Capital Requirement f	Capital Requirement for Operational Risk		Conso 1,815,776,338
	9. Liquidity F	Risk	
	9a. Qualitative Di	sclosure	
a) Views of BOD on system to reduce liquidity Risk	Measurement and managing liquidity needs are vital activities of the bank. By assuring the bank's ability to meet its liabilities as they become due, liquidity management can reduce the probability of developing an adverse situation. The importance of liquidity transcends individual banks, as liquidity shortfall in one bank can have repercussions on the entire banking system. MTB has a board-approved ALM policy to monitor and manages the liquidity stance of the bank.		
b) Methods used to measure Liquidity risk	MTB applies several regulatory liquidity indicators (RLIs) such as CRR, SLR, LCR, NSFR, MCO, and AD ratio, etc., to measure liquidity risk. The bank also conducts GAP analysis through structural liquidity profile under different time horizons to measure and manage liquidity risk. Besides, the stress testing module is applied to gauge the propensity of liquidity crunch. The bank also needs to set aside additional capital if any regulatory liquidity indicators (RLI), stated above, breach regulatory limits.		
c) Liquidity risk management system	MTB has a wide-ranging organizational structure to ensure an optimized liquidity risk management system. While the governing functions of liquidity risk management lie with the Asset-Liability Committee (ALCO) of the bank, there is a treasury department responsible for operational functions for liquidity risk management. MTB's ALCO formulates and reviews strategies and also provides guidance to manage liquidity risk pursuant to the framework laid down in the ALM Policy. The Treasury department coordinates the implementation of the strategies set forth by the ALCO and other guidelines laid down in the bank's ALM policy manual. Moreover, to manage liquidity risk from another line of defense, there is also a separate liquidity desk under the risk management division to monitor the liquidity measures and limit regularly.		
d) Policies and processes for mitigating liquidity risk	MTB has a board-approved ALM policy manual to measure and manage liquidity stance considering market dynamism and economic outlook as a whole. The bank also set the liquidity risk appetite for the key liquidity indicators in line with its strategic objectives. MTB also framed a Liquidity Contingency Plan (LCP), which serves as a framework for early identification and calibrated action in the liquidity crisis event. The LCP includes various indicators, which are monitored regularly, and lays down the mechanism for escalation, remedial action, and crisis management. Methods used to measure liquidity riskThe tools and procedures deployed by MTB to manage liquidityRequirement (SLR) • Cash Reserve Ratio (CRR) • Advance to Deposit Ratio (ADR) • Structural Liquidity Profile (SLP) • Maximum Cumulative Outflow (MCO) • Liquidity Coverage Ratio (LCR) • Net Stable Funding Ratio (NSFR)		

Particulars	Amount
Total stock of high quality liquid assets	54,943,781,190
Total net cash outflows over the next 30 calendar days	47,719,108,207
Liquidity Coverage Ratio (LCR)	115.14%
Available amount of stable funding	248,656,341,000
Required amount of stable funding	233,086,155,000
Net Stable Funding Ratio (NSFR)	106.68%

10. Leverage Ratio 10a. Qualitative Disclosure				
a) Views of BOD on system to reduce excessive leverage	 Leverage ratio was introduced in Basel III with an aim to avoid building-up excessive on and off-balance sheet leverage in the Banking system. The leverage ratio is intended to achieve the following objectives: constrain the build-up of leverage in the Banking sector which can damage the broader financial system and the economy reinforce the risk based requirements with an easy to understand and a non-risk based measure MTB adopted leverage ratio in line with Basel III guidelines as a credible supplementary measure to the risk based capital requirements. 			
b) Policies and processes for managing excessive on and off-balance sheet leverage	The Bank adheres to the revised risk based capital adequacy guidelines of Bangladesh Bank while managing excessive on and off-balance sheet leverage.			
c) Approach for calculating exposure	MTB computes leverage ratio on a quarterly basis pursuant to the revised RBCA guidelines of Bangladesh Bank, dated December, 2014, wherein a minimum Tier 1 leverage ratio of 3% is being prescribed both at solo and consolidated level. The calculation methodology of leverage ratio is defined as: Leverage Ratio = Tier 1 Capital (after related deductions)/Total Exposure (after related deductions) The exposure measure for the leverage ratio generally follows the accounting measure of exposure. However, with an aim to fortify the banks' risk resilience capacities, Bangladesh Bank vide- BRPD circular no. 18, dated- 18th August, 2021, instructed scheduled banks to increase their leverage ratio to 4% by 2026. The directives will come into effect from 2023, and the banks will have to gradually increase their leverage ratio by 0.25% annually from 2023 to 2026.			
10b. Quantitative Disclosure				

Particulars	Solo	Conso
On balance sheet exposure	298,785,743,186	300,544,139,149
Off balance sheet exposure	74,561,613,362	74,561,613,362
Total exposure (after related deductions)	370,705,782,546	372,464,178,508
Leverage Ratio	5.33%	5.45%

	11. Remuneration			
lla. Qualitative Disclosure				
a) The bodies that oversee remuneration	MTB aims to attract, retain, and motivate the best people who are cor a career with the bank, and who will perform their roles in the lon- bank. A vigorous and effective governance framework ensures that the clear parameters of its compensation strategy. MTB has a corr indifferent to all its subsidiaries, regions and business lines.All corr overseen by MTB Group HR in consultation with the Managing Director Managing Director and Deputy Managing Directors. The remunerat is a process driven system aligned with a structured pay-scale of growth by evaluating and anchoring the market conditions and th of cost of living. The remuneration and its process are finally app Directors.	g-term interests of the e bank operates within aprehensive pay-scale pensation matters are ector & CEO, Additional ion and compensation and with proportionate prough the adjustment		
b) Design and Structure of Remuneration	The Remuneration Policy provides the framework for the employees'remuneration of MTB and its subsidiaries, and it is governed by the board approved MTB Employee Service Rule. As part of the remuneration awarded within the confines of the Remuneration Policy, fixed salary, short and long-term variable remuneration, gratuity and other benefits are being fixed. There is no right to deviate or derogate from this Policy except the discretion of the Board upon the recommendation from MTB GHR. The committee responsible for any compensation and remuneration related decisions comprising the following executives:			
Kontanoration	Designation	As		
	Managing Director & CEO	Chairman		
	Additional Managing Director	Member		
	All Deputy Managing Directors	Members		
	MTB Group Head of HR	Member Secretary		
c) Performance and Pay- nature and type of measures	The bank uses objective based performance management system. The employees of the bank set objectives on the basis of the job description /assignment at the beginning of the year. Mid-year review is conducted to ascertain the progress report. Finally, performances of the employees are evaluated at the end of the year. Despite all the employees get a fixed monthly remuneration and equal proportion of annual growth, the performance bonus for employees is linked to the overall performance of the individual and the bank.			
	Variable remuneration is related to performance and consists primarily of the annual performance bonus. As part of rewarding annual bonus, employees' individual performances in achieving the bank's operational and financial objectives are considered. The cluster heads and divisional/departmental heads recommend Incentive Bonus for employees working under their supervision. All recommendations are examined and evaluated by a committee known as Bonus Committee. The structure of the committee is as under:			
d) Variable remuneration	Designation	As		
	Senior most Additional Managing Director	Chairman		
	All Deputy Managing Directors	Members		
	MTB Group Head of HR	Member Secretary		
	MTB Group Head of Internal Control & Compliance	Member		
	MTB Group Chief Financial Officer The remuneration is a combination of fixed pay and variable p higher at senior levels than that of junior levels.	Member Day. The variable pay is		
	11b. Quantitative Disclosure			
a) Number of employees received variable remuneration award	Total amount of BDT 4,390,000(approximate) was disbursed to 13(thirteen) employees as variable remuneration award for the year 2021.			
b) Total amount of severance payment	Total amount of BDT 223,470,000 (approximate) was disbursed to 96 outgoing employees as severance payment for the year 2021 at the time of releasing them from the service of the bank.			