1. Scope of Application

Reserve Bank of India (RBI) issued Basel III guidelines applicable with effect from April 1, 2013. Upon full implementation, Basel III guidelines target minimum capital to risk-weighted assets ratio (CRAR) would be 11.5%, minimum Common Equity Tier-1 (CET1) CRAR ratio would be 5.5% and minimum Tier-1 CRAR ratio would be 7%.

Qualitative Disclosures:

- (a) The capital Adequacy framework applies to Shinhan Bank India branches. Shinhan Bank India ("hereinafter referred to as the 'Bank') are the Indian Operations of Shinhan Bank ("hereinafter referred to as 'H.O.'), a South Korean company incorporated in 1897 operating as commercial bank through network of branches in South Korea and various overseas branches including India. The Bank has a network of six branches in India as on 30th June 2023.
- (b) The Bank does not have any subsidiaries in India.

Quantitative Disclosures:

- (c) The aggregate amount of capital deficiencies in all subsidiaries not included in the consolidation i.e. that are deducted and the name(s) of such subsidiaries : NIL
- (d) The aggregate amounts of the bank's total interests in insurance entities: NIL
- (e) Restrictions or impediments on transfer of funds or regulatory capital within the banking group: NIL

2. Capital Structure:

Qualitative Disclosures:

- (a) Summary information and main features of capital instruments are given below.
 - > Tier I capital: consists of funds from H.O. for the purpose of meeting capital adequacy norms & statutory reserves minus deferred tax asset.
 - > Tier II capital comprises of general loan loss provisions.
- (b) The Composition of capital structure:

(Rs. crores)

Particulars	June 30, 2023
Funds from H.O.	633.19
Statutory Reserve	939.65
Deferred Tax Assets	(58.29)
Total- Tier I	1,514.55
Provision for Standard Assets, Investment	
Fluctuation Reserve, Provision for Country Risk	
Exposure	72.36
Total - Tier II	72.36
Total Eligible Capital	1,586.91

3. Capital Adequacy:

Qualitative disclosures:-

Every year Bank fixes its corporate goals, commensurate with its risk appetite. Capital requirement is assessed taking into account: Business growth plans, Capital funds available with Bank after accounting for redeployment of projected internal accruals, minimum regulatory capital required, buffer above minimum capital required to take care of non-Pillar-I risks. For the purpose, bank has a well-defined Internal Capital Adequacy Assessment Policy (ICAAP) to comprehensively evaluate and document all the risks like Interest Rate Risk in Banking Book, Liquidity Risk, Reputation Risk, Compliance Risk, Strategic Risk and Credit Concentration Risk etc. and substantiate appropriate capital allocation so as to evolve a fully integrated risk/capital model for both regulatory and economic capital.

The bank carefully assesses its growth opportunities relative to the capital available to support them, particularly in light of the economic environment and advent of Basel III. The Bank maintains a strong discipline over capital allocation and ensuring that returns on investment cover capital costs. The bank is fully committed in implementing the Basel III norms as adopted by the Reserve Bank of India. The bank has adopted the following approaches for its capital adequacy under BASEL III in line with the guidelines of the Reserve Bank of India.

Credit Risk - Standardised approach.

Market Risk - Standardised duration approach.

Operational Risk - Basic Indicator approach.

Quantitative disclosures:

Reserve Bank of India (RBI) issued Basel III guidelines applicable with effect from April 1, 2013. Upon full implementation, Basel III guidelines target minimum capital to risk-weighted assets ratio (CRAR) would be 11.5%, minimum Common Equity Tier-1 (CET1) CRAR ratio would be 5.5% and minimum Tier-1 CRAR ratio would be 7%.

The summary of the bank's capital requirement for credit, market, operation risk and CRAR as at June 30, 2023 is presented below:

(Rs in crores)

		(KS III CIOIES)
	PARTICULARS	Amount
Α	Capital requirement for credit risk	
	- Portfolios subject to standardised approach	802.06
	- Securitisation exposures	
В	Capital requirement for market risk	
	Standardised duration approach	
	-Interest rate risk	4.62
	-Foreign exchange risk	12.94
	-Equity risk	-
С	Capital requirement for operational risk	
	-Basic indicator approach	71.70
D	Capital Adequacy ratio of the Bank (%)	20.47%
E	Tier I CRAR (%)	19.54%

General Disclosures:

Risk Exposure and Assessment

Shinhan Bank's Risk Management policies and procedures are subject to a high degree of oversight and guidance to ensure that all types of risks is systematically identified, measured analysed and actively managed. Specific details relating to all major business functions are elaborated in the respective policies and manuals of the bank, which may be guided by for specific business activities.

Risk Management is the responsibility of every member of the management as well as part of the job of each staff members of the bank. Individual risk management efforts are coordinated and supervised by the CEO. The H.O. has the responsibility for coordination of overall risk management with respect to the business of the India branches of the bank.

Risk Management

The bank has a Risk Management Department in place which oversees all types of risks in an integrated fashion. Shinhan bank has established a series of risk management system to prepare for the full- scale implementation of the revised Capital Accord. The H.O. assumes overall supervision of the global operations of the Bank. The Board of Directors assumes the ultimate responsibility of supervision, and exercises its supervisory authority through the President and CEO.

Risk Management Framework

The Risk Management Framework aims to integrate the sound principles of Risk Management system and practices into the overall functioning and set up of the Bank. Shinhan Bank has created in its organizational structure a Risk Management Committee to oversee and discharge efficiently the risk management functions. The Management Committee defines risk strategies and policies of the bank. The bank's risk profile is regularly examined by the Risk Management Committee. The Risk Management Committee is headed by the CEO and is represented by members from Credit, Risk, Treasury, Compliance and Finance departments.

4. Credit Risk:

General Disclosure

Credit risk covers the inability of a borrower/customer or counter-party to honour commitments under an agreement/contract and any such failure has an adverse impact on the financial performance of the Bank. The Bank is exposed to credit risk through lending, certain off balance-sheet items and some holdings in debt securities. Various credit exposure limits are fixed and approved by the appropriate authority. These limits are being monitored on a regular basis.

Strategy and Processes

The Bank's credit risk management process integrates risk management into the business management processes, while preserving the independence and integrity of risk assessment. The Bank's, H.O. formulates risk management policies for the Bank worldwide. The Bank in India has formulated local credit guidelines consistent with the HO policy. The goal of credit risk management during the year has been to maintain a healthy credit portfolio by managing risk at the portfolio level. The Bank's risk management policies and procedures establish the parameters for risk appetite, which is defined quantitatively and qualitatively in accordance with the laid-down strategic business plan. The process is established through a combination of governance structures and control processes.

The other guiding principles and processes behind Credit Risk Management Framework are:

- > The acceptability of credit exposure is primarily based on the sustainability and adequacy of borrower's normal business operations and not based solely on the availability of security.
- > Sound credit approval process with well laid credit-granting criteria.
- > Portfolio level risk analytics and reporting to ensure optimal spread of risk across various rating classes, prevent undue risk concentration across any particular industry segments and monitor credit risk quality migration.
- ▶ 'Know your Customer' is a leading principle for all activities.
- > Appropriate covenants are stipulated for risk containment and monitoring.
- > Industry-wise exposure ceilings are based on the industry performance, prospects and the competitiveness of the sector.
- > Separate risk limits are set up for credit portfolios like advances to NBFC and unsecured loans that require special monitoring

Structure and Organization

The Bank has committee approach in place for credit sanction and review. Credit approval authorities are delegated from the H.O. to the Chief Executive Officer, India. The Head of Risk Management in India maintains a functional reporting to the Global Business Division at the HO through the CEO of India Operations.

Scope and nature of risk reporting and measurement

Credit Rating System

Credit rating tools are an integral part of risk-assessment of the corporate borrowers and the Bank has developed rating model that has distinct risk characteristics. The Bank periodically carries out a comprehensive portfolio level analysis of its asset portfolio with a risk-return perspective. The credit rating tool uses a combination of quantitative inputs and qualitative inputs to arrive at a 'point-in-time' view of the rating of counterparty. Each internal rating grade corresponds to a distinct probability of default. The output of the rating model is primarily to assess the chances of delinquency over a one year time horizon.

Review and Monitoring

- > The Bank has developed monitoring tool that helps in objectively assessing the credit quality of the borrower taking into cognizance the actual behavior post-disbursement.
- > All credit exposures, once approved, are monitored and reviewed periodically against the approved limits.
- > Borrowers with lower credit rating are subject to more frequent reviews.
- > Credit audit involves independent review of credit risk assessment, compliance with internal policies of the Bank and with the regulatory framework, compliance of sanction terms and conditions and effectiveness of loan administration.

Concentration Risk

Concentration Risk in the context of banking operations generally denotes the risk arising from an uneven distribution of counter- parties in credit or any other business relationship or from a concentration in business sectors or geographical regions which may generate losses large enough to jeopardize the Bank's position. The Bank controls and limits concentration risk by means of appropriate structural limits and borrower limits based on creditworthiness.

Industry Concentration Risk

Industry analysis plays an important part in assessing the industry concentration risk within the loan portfolio. Particular attention is given to industry sectors where the Bank believes there is a high degree of risk or potential for volatility in the future.

Reporting

Regular internal reporting and oversight of assets and guidance to ensure that all types of risk are systematically dealt with is principally differentiated by the credit ratings applied which includes information on large credit exposures, credit concentration, industry exposures, levels of impairment , provisioning and country exposures are being reported to the Credit Committee on a monthly basis.

Non-performing advances

Advances are classified into performing and non-performing advances (NPAs) as per Reserve Bank of India (RBI) guidelines. NPAs are further classified into sub-standard, doubtful and loss assets based on the criteria stipulated by RBI. An asset, including a leased asset, becomes non-performing when it ceases to generate income for the Bank and an NPA is a loan or an advance where Interest and/or instalment of principal remains overdue for a period of more than 90 days in respect of term loan, the account remains "out-of-order" in respect of an Overdraft or Cash Credit (OD/CC), the bill remains overdue for a period of more than 90 days in case of bills purchased and discounted and the regular/ad hoc credit limits have not been reviewed /renewed within 180 days from the due date/ date of ad hoc sanction.

Following is table of non-performing assets and provision as on 30th June 2023

(Rs.in crores)

Sr. No.	Particulars	June 30, 2023
(i)	Net NPAs to Net Advances (%)	0.13%
(ii)	Movement of NPAs (Gross)	
	(a) Opening Balance	156.22
	(b) Additions during the year.	1.16
	(c) Reductions during the year - Due to upgradation (0.020) - Due to actual recoveries (0.002)	(0.02)
	(d) Closing balance	157.37
(iii)	Movement of Net NPAs	
	(a) Opening balance	10.91
	(b) Additions during the year	(1.25)
	(c) Reductions during the year	0.00
	(d) Closing balance	9.66
(iv)	Movement of provisions for NPAs (excluding provision on standard assets)	
	(a) Opening balance	145.32
	(b) Provisions made during the year	2.39
	(c) Write-off/write-back of excess provisions	0.00
	(d) Closing balance	147.71

Credit quality/ Impairment of Loans:

All loans and advances of the Bank are classified according to asset quality, nature and passage of time and at each balance sheet date, the Bank ascertains if there is any impairment in its assets. If such an indication is detected, the Bank estimates the recoverable amount of the assets from the date of identification of credit weaknesses in accordance with RBI guidelines. The irrecoverable amount is treated as an impairment loss and is recognized in the profit and loss account. Standard accounts include all facilities which demonstrate good financial condition, minimum risk factors and capacity to repay in line with the original terms of sanction.

Credit Risk Management

The Bank has standards, policies and procedures dedicated to the monitoring and management of credit risk, which include the following:

- The Credit policy delineates the bank's maximum exposures to individual customers, customer groups and other risk concentrations. Ensure compliance with lending guidelines to specified market sectors and industries in compliance with RBI guidelines and HO policies.
- > Control cross-border exposures to manage country and cross-border risk through the imposition of country limits with sub-limits by maturity and type of business.
- > Undertake independent review and objective assessment of credit risk. All commercial credit facilities are subject to review prior to the facilities being committed to customers.
- Maintain and develop the bank's risk rating framework and systems, in order to classify exposures meaningfully and facilitate focused management of the risks involved. Rating methodologies are based upon a wide range of financial analytics together with market database tools, which are core inputs to the assessment of customer risk. Risk grades are reviewed frequently and amendments, where necessary, are implemented promptly.

Credit risk portfolio including Geographic Distribution

(Rs. crores)

Particulars	June 30, 2023
Fund Based	7,445.10
Non Fund Based	814.50
Total	8,259.60

Note:

- Fund base portfolio represents funded loans & advances
- Non fund portfolios are guarantees given on behalf of constituents, Letters of credit, acceptance and endorsements.
- > The bank has no overseas operation and hence exposures are restricted to the domestic segment.

Distribution of credit risk portfolio by industry sector as on June 30, 2023:

Industry Name	Funded	Non Funded	Total
A. Mining and Quarrying (A.1 + A.2)	25.10	-	25.10
A.1 Coal	16.26	-	16.26
A.2 Others	8.84	_	8.84
B. Food Processing	135.94	_	135.94
B.1 Sugar	-	-	_
B.2 Edible Oils and Vanaspati	-	-	-
B.3 Tea	_	_	_
B.4 Coffee	_	_	_
B.5 Others	135.94	_	135.94
C. Beverages (excluding Tea & Coffee) and Tobacco	_	0.08	0.08
Of which Tobacco and tobacco products		0.00	0.00
D. Textiles (a to f)	508.34	1.40	509.74
a. Cotton	344.24	0.09	344.33
b. Jute	4.98	-	4.98
c. Handicraft/Khadi (Non Priority)	40.66	_	40.66
d. Silk	-	_	-
e. Woolen	_	_	_
f. Others	118.45	1.31	119.76
Out of D (i.e. Total Textiles) to Spinning Mills	-	_	_
E. Leather and Leather products	0.51	0.22	0.73
F. Wood and Wood Products	4.26	_	4.26
G. Paper and Paper Products	50.37	-	50.37
H. Petroleum (non-infra), Coal Products (non-mining) and Nuclear Fuels	20.72	-	20.72
I. Chemicals and Chemical Products (Dyes, Paints, etc.)	524.53	11.50	536.03
I.1 Fertilizers	10	-	10
I.2 Drugs and Pharmaceuticals	189.70	-	189.70
I.3 Petro-chemicals (excluding under Infrastructure)			-
I.4 Others	324.83	11.50	336.33
J. Rubber, Plastic and their Products	56.18	1.58	57.77
K. Glass & Glassware	108.33	-	108.33
L. Cement and Cement Products	5	_	5
M. Basic Metal and Metal Products (M.1 + M.2)	797.55	12.27	809.81
M.1 Iron and Steel M.2 Other Metal and Metal Products	693.55 104.00	6.88 5.39	700.42 109.39
11.2 Other metal and metal Floudets	104.00	٦.٥٦	103.33

Quarter ended 30 June 2023 – Unaudited

Disclosures under the new Capital Adequacy Framework (Basel III Guidelines) Pillar 3 Disclosures

N. All Engineering (N.1 + N.2)	1,497.61	372.01	1869.62
N.1 Electronics	1441.00	286.60	1727.60
N.2 Others	56.61	85.41	142.02
O. Vehicles, Vehicle Parts and Transport Equipment	940.14	4.38	944.51
P. Gems and Jewelry			-
Q. Construction	487.22	63.21	550.43
R. Aviation			_
S. Infrastructure (a to d)	173.66	0.59	174.25
a. Transport (a.1 to a.5)	54.65	0.38	55.23
a.1 Railways	20.00	0.38	20.38
a.2 Roadways	9.65		9.65
a.3 Airport			
a.4 Waterways	25.00		25.00
a.5 Others		0.20	0.20
b. Energy (b1 to b6)	114.01	- 0.20	114.01
b.1 Electricity (Generation)			-
b.1.1 Central Govt PSUs			
b.1.2 State Govt PSUs (incl. SEBs)			
b.1.3 Private Sector	15.00		15.00
b.2 Electricity (Transmission)		_	
b.2.1 Central Govt PSUs			
b.2.2 State Govt PSUs (incl. SEBs)			
b.2.3 Private Sector			-
b.3 Electricity (Distribution)			-
b.3.1 Central Govt PSUs			-
b.3.2 State Govt PSUs (incl. SEBs)			
b.3.3 Private Sector	99.01		99.01
b.4 Oil (storage and pipeline)	_	0.01	0.01
b.5 Gas/LNG (storage and pipeline)			
b.6 Others			
c. Telecommunication			
d. Others			
Of which Water sanitation			
Of which Social & Commercial Infrastructure	5.00		5.00
T. Other Industries	137.85	138.53	276.38
All Industries (A to T)	5473.31	605.77	6079.08
Residuary other advances (to tally with gross advances)	3302.67	197.40	3500.07
Total Loans and Advances	8775.98	803.17	9579.1

Residual Contractual maturity breaks down of Assets

(Rs. Crores)

MATURITY BUCKETS	Cash, balances with RBI and other Banks	Investment Securities	Loans and Advances*	Other Assets including fixed assets
Day 1	281.97	670.01	18.91	102.46
2-7 days	37.82	152.69	261.05	-
8-14 days	31.90	128.80	207.50	-
15-30 days	93.20	376.31	661.33	-
31 Day and upto 2 Month	109.74	443.11	1,625.20	-
2 Month and upto 3 Months	70.87	286.16	828.17	-
Over 3 Month and upto 6 Months	11.20	45.23	737.98	-
Over 6 Months and upto 1 Year	40.36	162.96	302.60	-
Over 1 year and upto 3 years	38.86	153.86	594.24	75.41
Over 3 years and upto 5 years	0.05	0.19	372.21	1.78
Over 5 years	23.16	93.51	1,678.55	411.28
Total	739.13	2,512.83	7,287.73	590.93

^{*} Gross NPA is not included under Loan & Advances

Movement of NPA's and Provision for NPA's

Gross NPAs in various categories (Substandard, doubtful, loss etc.):

(Rs. Crores)

	(KS. Clores)	
	Particulars	June 30, 2023
Α	Amount of NPA's (Gross)	157.37
В	Net NPA's	9.66
С	NPA's ratios	
	Gross NPAs to gross advances	2.11%
	Net NPAs to net advances	0.13%
D	Movement of NPA's (Gross)	
	Opening Balance	156.22
	Additions including recoveries	1.16
	Reductions	0.02
	Closing Balance	157.37
E	Movement of Provision for NPA's	
	Opening Balance	145.32
	Write offs/ Provision made during the year	2.39
	Write back of excess provision	
	Closing balance	147.71
F	Amount of Non performing investments and Provisions	Nil
	Amount of provisions held for Non performing investments	Nil
G	Movement of provisions for depreciation on investment	

Disclosures under the new Capital Adequacy Framework (Basel III Guidelines) Pillar 3 Disclosures

Opening Balance	Nil
Add: Provision made during the	year Nil
Less: Write back of excess provi	sions Nil
Add: Amortisation of premium of	n HTM category Nil
Closing balance	Nil

5. Disclosures of portfolios under the Standardised Approach:

Qualitative Disclosures:

As per the RBI guidelines on the Basel II to calculate capital adequacy under the standardised approach for credit risk, require banks to use rating assigned by specific External Credit Assessment Agencies (ECAIs) namely CRISIL, ICRA, Fitch(India) & CARE for domestic counterparties and Standard & Poor's, Moody's and Fitch for foreign counterparties.

The Bank is using issuer ratings, short-term and long-term instrument/bank facilities ratings which are assigned by the accredited rating agencies (as specified by RBI) and published in the public domain to assign risk-weights in terms of RBI guidelines for its customers. In respect of claims on non-resident corporate and foreign banks ratings assigned by international rating agencies (as specified by RBI) is used. For exposures with contractual maturity of less than one year, a short-term rating is used. For cash credit facilities and exposures with contractual maturity of more than one year, long-term rating is used.

The process used by the Bank to transfer public issue ratings onto comparable assets in the banking book is in line with the provisions advised in Reserve Bank of India's Master circular on New Capital Adequacy Framework.

For non-funded advances secured by SBLC, the bank is using the rating assigned by S & P / Fitch / Moody's.

Quantitative Disclosures:

The amount under each credit risk category is as follows:

(Rs. Crores)

Risk Bucket	June 30, 2023
Below 100% Risk Weight	1,942.36
100% risk weight	2,561.90
More than 100% risk weight	2,470.21
Risk Weighted Assets	6,974.47

Note: The Unhedged foreign currency exposures and QCCP are incorporated in above figure according to risk bucket and additional risk weight on Unhedged FCE, CVA & QCCP considered under below 100% risk weight.

6. Credit Risk Mitigation:

Credit Risk Mitigants (CRM) like financial collateral, non-financial collateral and guarantees are used to mitigate credit risk exposure. Availability of CRM either reduces effective exposure on the borrower (in case of collaterals) or transfers the risk to the more creditworthy party (in case of guarantees). A major part of the eligible financial collaterals is in the form of cash, the most liquid of assets and thus free from any market and liquidity risks

The bank has arrived at credit exposure for the credit risk capital before Credit Risk Mitigation.

7. Securitisation:

Qualitative and Quantitative disclosures:

Securitisation is mainly done in order to diversify the bank's source of funding. The bank has neither securitized any assets nor have any investments in securities issued by any Special Purpose Vehicle (SPV).

8. Market Risks in the trading book/Banking book

Market risk is the risk that movements in foreign exchange rates, interest rates, or equity prices will result in profits or losses to the Bank. The Bank assumes market risk in its lending and deposit taking businesses and in its investment activities, including position taking and trading. The objective of market risk management is to control market risk exposures to achieve an optimal return while maintaining risk at acceptable levels.

The bank monitors the net open position for foreign exchange and undertakes VaR technique as per FEDAI model on FX risk position to estimate the potential loss as a result of movements in market rates. Stress testing on foreign exchange position is carried out to quantify the impact on capital of defined market movements.

9. Operational Risk:

Operational risk is the risk of loss arising from fraud, unauthorized activities, error, omission, inefficiency, systems failure or external events. It is inherent in every business organization and covers a wide spectrum of issues. The Bank has put in place a management approved Operational Risk Management Policy which outlines overall framework for management of Operational Risk.

Strategy and Process

The Bank manages this risk within a control based environment in which processes are laid down and documented and transactions are reconciled and monitored. This is supported by an independent program of periodic reviews undertaken by internal audit, and by monitoring external operational risk events, which ensure that the Bank stays in line with industry best practice and takes account of learning from publicized operational failures within the financial services industry.

Structure and Organization

The operational risk management responsibility is assigned to senior officials within each business operation. The operational risk loss data is collected and reported to the senior management and to the Bank's Risk Management Committee.

Scope/Nature of Risk reporting/measurement

The Bank has documented its operational risk management policy. One of the major tools for managing operational risk is the well-established internal control system, which includes segregation of duties, clear management reporting lines and adequate operating procedures.

The following measures, which have laid down clear relevant systems, procedures, policies, monitoring and control, are in place to control the operational risk:

- Manuals /Job Cards/Circular /Instructions to ensure adherence to proper systems and procedures
- Risk Based Internal Audit System
- Well laid down policy guidelines covering various activities

- System of monitoring operations and performance
- Delegation of financial powers at appropriate levels
- Appropriate reporting and review system
- System (IT) monitoring with Disaster Recovery System and Business Continuity Plans
- Legal Compliance certificate

For addressing risk of system failure, a Disaster Recovery System is in place. For mitigating risk due to disruption of business, a Business Continuity Plan has been put in place.

10. Interest Rate Risk in the Banking Books (IRRBB)

Interest rate risk is the potential change in Net Interest Income or Economic Value of Equity caused by unexpected changes in market interest rates.

Qualitative Disclosures

Interest Rate Risk:

The banking book is defined as:

- i) Investments held in the Available for Sale (AFS) portfolio.
- ii) Funding transactions to manage the liquidity of the bank.

Market risk in non-trading portfolio (banking book) arises principally from mismatches between the future yield on assets and their funding cost, as a result of interest rate changes.

Analysis of this risk incorporates behavioral assumptions regarding the economic duration of liabilities which are contractually repayable on demand, for example, current accounts.

Strategy and Process

When the behavioral characteristics of a product differ from its contractual characteristics, the behavioral characteristics are assessed to determine the true underlying interest rate risk. Asset and Liability Committee (ALCO) regularly monitor all such behavioral assumptions and interest rate risk positions, to ensure that they comply with interest rate risk limits.

Structure and Organization

ALCO is responsible for measuring interest rate risk exposures in accordance with prescribed policies, monitoring and reporting these exposures against the approved limits on a daily basis.

Scope/Nature of Risk reporting/measurement system and mitigation techniques

The Bank monitors the sensitivity of projected net interest income under varying interest rate scenarios. The Bank manages the market risk in banking book, to mitigate the impact of prospective interest rate movements which could reduce future net interest income, whilst balancing the cost of such hedging activities on the current net revenue stream.

Duration Gap Analysis

Bank carries out Duration Gap Analysis (on monthly basis) to estimate the impact of change in Interest Rates on Market Value of Equity (MVE), as per the RBI Guidelines.

Disclosures on Remuneration

The bank's compensation policies including that of CEO's, is in conformity with the FSB principles and standards. In accordance with the requirements of the RBI Circular No DBR.NO.BC.72/29.67.001/2011-12 dated 13 January 2012, the Head Office of the bank has submitted a declaration to the RBI confirming the above mentioned aspect.

Leverage ratio disclosure

As on June 30, 2023 the leverage ratio is 11.70%. The summary comparison of accounting assets vs leverage ratio exposure measure as per table DF-17 and leverage ratio common disclosure as per table DF-18 are provided as separate annexure to this disclosure.

Quantitative Disclosures:

Earning at Risk (EaR) (For time bucket up to one year)

(Rs crores)

		(1.6 5.5.52)
Assets	Liabilities	Impact on NII
Risk Sensitive Assets	Risk Sensitive Liabilities	(21.44)
Increase by 200 bps	Increase by 200 bps	

	Table DF-11 : Composition of Part II : Template to be used before it			
	(i.e. during the transition period of Basel III re	egulatory adjustr	ments)	
	•		Rs. In	Crores
	III common disclosure template to be used ion of regulatory adjustments	d during the	Amounts Subject to Pre-Basel III Treatment	Ref No.
Commo	on Equity Tier 1 capital: instruments and			
1	Directly issued qualifying common share capital plus related stock surplus (share premium) (Funds from Head Office)	633.19		
2	Retained earnings	939.65		
3	Accumulated other comprehensive income (and other reserves)			
4	Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)			
	Public sector capital injections grandfathered until January 1, 2018			
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)			
6	Common Equity Tier 1 capital before regulatory adjustments	1,572.84		
	on Equity Tier 1 capital: regulatory adjustments	<u></u>		
7	Prudential valuation adjustments			
8	Goodwill (net of related tax liability)			
9	Intangibles other than mortgage-servicing rights (net of related tax liability)			
10	Deferred tax assets	(58.29)		
11	Cash-flow hedge reserve			
12	Shortfall of provisions to expected losses			
13	Securitisation gain on sale			
14	Gains and losses due to changes in own credit risk on fair valued liabilities			

15	Defined-benefit pension fund net assets		
16	Investments in own shares (if not already netted		
	off paid-up capital on reported balance sheet)		
17	Reciprocal cross-holdings in common equity		
18	Investments in the capital of banking, financial		
	and insurance entities that are outside the scope		
	of regulatory consolidation, net of eligible short		
	positions, where the bank does not own more		
	than 10% of the issued share capital (amount		
	above 10% threshold)		
19	Significant investments in the common stock of		
19	banking, financial and insurance entities that are		
	outside the scope of regulatory consolidation, net		
	of eligible short positions (amount above 10%		
20	threshold)		
20	Mortgage servicing rights(amount above 10%		
31	threshold)		
21	Deferred tax assets arising from temporary		
	differences(amount above 10% threshold, net of		
	related tax liability)		
22	Amount exceeding the 15% threshold	N.A	
23	of which: significant investments in the common		
	stock of financial entities		
24	of which : mortgage servicing rights		
25	of which : deferred tax assets arising from		
	temporary differences		
26	National specific regulatory adjustments		
	(26a+26b+26c+26d)		
26a	of which: Investments in the equity capital of		
	unconsolidated insurance subsidiaries		
26b	of which: Investments in the equity capital of		
	unconsolidated non-financial subsidiaries		
26c	of which : Shortfall in the equity capital of		
	majority owned financial entities which have not		
	been consolidated with the bank		
26d	of which : Unamortised pension funds		
	expenditures		
	Regulatory Adjustments Applied to Common		
	Equity Tier 1 in respect of Amounts Subject to		
	Pre-Basel III Treatment		
	of which : [INSERT TYPE OF ADJUSTMENT] For		
	example: filtering out of unrealised losses on AFS		
	debt securities (not relevant in Indian context)		
	of which: [INSERT TYPE OF ADJUSTMENT]		
	of which : [INSERT TYPE OF ADJUSTMENT]		
27	Regulatory adjustments applied to Common		
	Equity Tier 1 due to insufficient Additional Tier 1		
	and Tier 2 to cover deductions		
28	Total regulatory adjustments to Common	(58.29)	
	equity Tier 1		
29	Common Equity Tier 1 capital (CET1)	1,514.55	
	pnal Tier 1 capital : instruments	ı	
30	Directly issued qualifying Additional Tier 1		
	instruments plus related stock surplus (share		
	premium) (31+32)		
31	of which : classified as equity under applicable		
	accounting standards (Perpetual Non-Cumulative		
	14		

	Preference Shares)		
32	of which : classified as liabilities under applicable		
32	accounting standards (Perpetual debt		
	Instruments)		
33	Directly issued capital instruments subject to		
	phase out from Additional Tier 1		
34	Additional Tier 1 instruments (and CET1		
	instruments not included in row 5) issued by		
	subsidiaries and held by third parties (amount		
	allowed in group AT1)		
35	of which : instruments issued by subsidiaries		
	subject to phase out		
36	Additional Tier 1 capital before regulatory		
	adjustments		
Additio	nal Tier 1 capital: regulatory adjustments		
37	Investments in own Additional Tier 1 instruments		
38	Reciprocal cross-holdings in Additional Tier 1		
	instruments		
39	Investments in the capital of banking, financial		
	and insurance entities that are outside the scope		
	of regulatory consolidation, net of eligible short		
	positions, where the bank does not own more		
	than 10% of the issued common share capital of		
	the entity (amount above 10% threshold)		
40	Significant investments in the capital of banking,		
	financial and insurance entities that are outside		
	the scope of regulatory consolidation (net of		
	eligible short positions)		
41	National specific regulatory adjustments		
	(41a+41b)		
41a	Investments in the Additional Tier 1 capital of		
	unconsolidated insurance subsidiaries		
41b	Shortfall in the Additional Tier 1 capital of		
	majority owned financial entities which have not		
	been consolidated with the bank		
	Regulatory Adjustments Applied to Additional		
	Tier 1 in respect of Amounts Subject to Pre-Basel		
	III Treatment		
	of which : [INSERT TYPE OF ADJUSTMENT e.g.		
	DTAs]		
	of which : [INSERT TYPE OF ADJUSTMENT e.g.		
	existing adjustments which are deducted from		
	Tier 1 at 50%]		
	of which : [INSERT TYPE OF ADJUSTMENT]		
42	Regulatory adjustments applied to Additional Tier		
	1 due to insufficient Tier 2 to cover deductions		
43	Total regulatory adjustments to Additional		
	Tier 1 capital		
44	Additional Tier 1 capital (AT1)		
44a	Additional Tier 1 capital reckoned for capital		
4 [adequacy	1 514 55	
45	Tier 1 capital (T1 = CET1 + Admissible AT1)	1,514.55	
Tion 2 -	(29 + 44a)		
	apital: instruments and provisions		
46	Directly issued qualifying Tier 2 instruments plus		
47	related stock surplus		
4/	Directly issued capital instruments subject to		

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+

60c	of which: total operational risk weighted assets	623.49	
Capital		0.000.00	
61	Common Equity Tier 1 (as a percentage of risk	19.54%	
	weighted assets)		
62	Tier 1 (as a percentage of risk weighted assets)	19.54%	
63	Total capital (as a percentage of risk weighted assets)	20.47%	
64	Institution specific buffer requirement (minimum CET1 requirement plus capital conservation and countercyclical buffer requirements, expressed as a percentage of risk weighted assets)	8.00%	
65	of which: capital conservation buffer requirement	2.50%	
66	of which : bank specific countercyclical buffer requirement		
67	of which: G-SIB buffer requirement		
68	Common Equity Tier 1 available to meet buffers (as a percentage of risk weighted assets)	12.47%	
Nationa	al minima (if different from Basel III)	1	
69	National Common Equity Tier 1 minimum ratio (if		
	different from Basel III minimum)		
70	National Tier 1 minimum ratio (if different from Basel III minimum)		
71	National total capital minimum ratio (if different from Basel III minimum)		
Amoun weight	ts below the thresholds for deduction	(before risk	
72	Non-significant investments in the capital of other		
	financial entities		
73	Significant investments in the common stock of financial entities		
74	Mortgage servicing rights (net of related tax liability)		
75	Deferred tax assets arising from temporary differences (net of related tax liability)		
	ble caps on the inclusion of provisions in Tier 2	2	
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)		
77	Cap on inclusion of provisions in Tier 2 under standardised approach		
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)		
79	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach		
Capital			
80	Current cap on CET1 instruments subject to phase out arrangements		
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)		
82	Current cap on AT1 instruments subject to phase out arrangements		
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)		
84	Current cap on T2 instruments subject to phase		

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	out arrangements		
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)		
86	Current cap on CET1 instruments subject to phase out arrangements		

	Note to the template			
Row No. of the template	Particular	Rs. in Crores		
10	Deferred tax assets associated with accumulated losses			
	Deferred tax assets (excluding those associated with accumulated losses) net of Deferred tax liability Total as indicated in row 10	58.29 58.29		
19	If investments in insurance subsidiaries are not deducted fully from capital and instead considered under 10% threshold for deduction, the resultant increase in the capital of bank of which: Increase in Common Equity Tier 1 capital of which: Increase in Additional Tier 1 capital of which: Increase in Tier 2 capital	30.23		
26b	If investments in the equity capital of unconsolidated non- financial subsidiaries are not deducted and hence, risk weighted then:			
(i)	Increase in Common Equity Tier 1 capital			
(ii)	Increase in risk weighted assets			
44a	Excess Additional Tier 1 capital not reckoned for capital adequacy (difference between Additional Tier 1 capital as reported in row 44 and admissible Additional Tier 1 capital as reported in 44a)			
	of which: Excess Additional Tier 1 capital which is considered as Tier 2 capital under row 58b			
50	Eligible Provisions included in Tier 2 capital Eligible Revaluation Reserves included in Tier 2 capital Total of row 50	72.36 72.36		
58a	Excess Tier 2 capital not reckoned for capital adequacy (difference between Tier 2 capital as reported in row 58 and T2 as reported in 58a)			

Table DF-12: Composition of Capital - Reconciliation requirements as of June 30, 2023

Step 1

The Scope of regulatory consolidation and accounting consolidation is identical accordingly the step 1 of the reconciliation is not required.

Step 2

Rs. In Crores

				Rs. In Crores
			Balance sheet as in published financial statements As at 30.06.2023	Under regulatory scope of consolidation As at 30.06.2023
Α		Capital & Liabilities		
	i	Paid-up Capital (funds from HO)	633.19	633.19
		Reserves & Surplus	1,005.09	1,005.09
		Minority Interest		
		Total Capital	1,638.28	1,638.28
	ii	Deposits	9,520.17	9,520.17
		of which: Deposits from banks	78.14	78.14
		of which: Customer deposits	9,442.02	9,442.02
		of which: Other deposits (pl. specify)		
	iii	Borrowings	328.17	328.17
		of which : From RBI	0.00	0.00
		of which : From banks (outside India)	328.17	328.17
		of which: From other institutions & agencies		
		of which : Others (pl. specify)	0.00	0.00
		of which : Capital instruments		
	iv	Other liabilities & provisions	363.05	363.05
		Total Capital & Liabilities	11,849.66	11,849.66
В		Assets		
	i	Cash and balances with RBI	1,335.56	1,335.56
		Balance with banks and money at call and short notice	4.77	4.77
	ii	Investments:	2,512.83	2,512.83
		of which : Government securities	2,512.83	2,512.83
		of which: Other approved securities	,	•
		of which: Shares		
		of which: Debentures & Bonds		
		of which: Subsidiaries/Joint Ventures/		
		Associates		
		of which: Others (Commercial Papers,		
		Mutual Funds etc.)		
	iii	Loans and advances	7,713.90	7,713.90
		of which: Loans and advances to banks	268.80	268.80
		of which: Loans and advances to customers	7,445.10	7,445.10
	iv	Fixed assets	6.56	6.56
	V	Other assets	276.05	276.05
		of which: Goodwill and intangible assets		
		of which: Deferred tax assets	58.29	58.29
		Goodwill on consolidation		
		Debit balance in Profit & Loss account		
		Total Assets	11,849.66	11,849.66

Step 3

Rs. In Crores

Comm	on Equity Tier 1 capital: instruments and reser	ves	NS. III CIOICS
		Component of regulatory capital reported by bank	Source based on reference numbers/letters of the balance sheet under the regulatory scope of consolidation from
1	Directly issued qualifying common share (and equivalent for non- joint stock companies) capital plus related stock surplus	633.19	
2	Retained earnings	939.65	
3	Accumulated other comprehensive income (and other reserves)		
4	Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)		
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)		
6	Common Equity Tier 1 capital before regulatory adjustments	1,572.84	
7	Prudential valuation adjustments		
8	Goodwill (net of related tax liability)		
9	Other intangibles other than mortgage-servicing rights (net of related tax liability)		
10	Deferred tax assets that rely on future profitability excluding those arising from temporary differences (net of related tax liability)	(58.29)	
11	Regulatory adjustments applied to Common Equity Tier 1 and Tier 2 to cover deductions		
12	Common Equity Tier 1 capital (CET1)	1,514.55	

	Table DF 17 – Summary comparison of accounting assets vs. leverage ratio exposure measure as of June 30, 2023		
SI. No	Particulars	Rs. In Crores	
1	Total consolidated assets as per published financial statements	11,115.00	
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-	
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	(58.29)	
4	Adjustments for derivative financial instruments	110.68	

5	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	60.77
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off- balance sheet exposures)	981.14
7	Other adjustments	-
8	Leverage ratio exposure	12,943.96

	Table DF 18: Leverage ratio common disclosure template as of June 30, 2023		
SI. No	Particulars	Rs. In Crores	
NO	On-balance sheet exposures		
1	On-balance sheet items (excluding derivatives and SFTs, but		
1	including collateral)	11,849.66	
2	(Asset amounts deducted in determining Basel III Tier 1 capital)	(58.29)	
3	Total on-balance sheet exposures (excluding derivatives and		
	SFTs) (sum of lines 1 and 2)	11,791.37	
	Derivative exposures		
4	Replacement cost associated with all derivatives transactions (i.e.	28.60	
	net of eligible cash variation margin)	28.00	
5	Add-on amounts for PFE associated with all derivatives transactions	82.08	
6	Gross-up for derivatives collateral provided where deducted from		
	the balance sheet assets pursuant to the operative accounting	-	
	framework		
7	(Deductions of receivables assets for cash variation margin provided	_	
	in derivatives transactions)		
8	(Exempted CCP leg of client-cleared trade exposures)	-	
9	Adjusted effective notional amount of written credit derivatives	-	
10	(Adjusted effective notional offsets and add-on deductions for	_	
	written credit derivatives)		
11	Total derivative exposures (sum of lines 4 to 10)	110.68	
	Securities financing transaction exposures		
12	Gross SFT assets (with no recognition of netting), after adjusting for	60.77	
	sale accounting transactions	00.77	
13	(Netted amounts of cash payables and cash receivables of gross	_	
	SFT assets)		
14	CCR exposure for SFT assets	-	
15	Agent transaction exposures	-	
16	Total securities financing transaction exposures (sum of	60.77	
	lines 12 to 15)		
	Other off-balance sheet exposures	2.522.04	
17	Off-balance sheet exposure at gross notional amount	2,528.01	
18	(Adjustments for conversion to credit equivalent amounts)	(1,546.87)	
19	Off-balance sheet items (sum of lines 17 and 18)	981.14	
20	Capital and total exposures	4 = 4 4 = =	
20	Tier 1 capital	1,514.55	
21	Total exposures (sum of lines 3, 11, 16 and 19)	12,943.96	
22	Leverage ratio	11.70%	
	Basel III leverage ratio	11.70%	