## <u>DISCLOSURES UNDER PILLAR - 3 OF BASEL - III, FOR THE QUARTER</u> <u>ENDED December 31, 2021</u>

## Table DF-2 - Capital Adequacy:

#### Qualitative disclosures

a. Bank's approach to assessing the adequacy of its capital to support current and future activities:

The Bank maintains a strong base of capital to comply with the local regulatory requirements and to adequately support its current and future activities. The Internal Capital Adequacy Assessment Process conducted and documented through ICAAP, details the business plans of the bank and assessment of requirement/adequacy of capital for future years, under the normal and stressed conditions.

### Quantitative Disclosures:

Capital requirement for credit, market and operational risk and Common Equity Tier 1, Tier-1 and Total Capital ratios as on December 31, 2021 are detailed as below: -

Currency INR Million

		Currency INK Milli
	Particulars	Amou
A	Capital requirements for credit risk	44,006.6
	- Portfolios subject to standardised approach - Securitisation exposures	43,810.3 196.2
В	Capital requirements for market risk	1,155.2
	Standardised duration approach -Interest rate risk -Foreign exchange risk (including gold) -Equity risk	965.3 189.9 0.0
C	Capital requirements for operational risk -Basic indicator approach	1,455.5
D	Common Equity Tier-I, Tier-II and Total capital ratios: -For the top consolidated group; and - For significant bank subsidiaries (stand alone or subconsolidated depending on how the Framework is	CET-Tier-I Capital Ratio 23.30% Tier-II Capital Ratio 0.61% Total Capital Ratio - 23.91% The bank is operating with three
	- For significant bank subsidiaries (stand alone or sub-	Tier-II Capital Ratio 0.61%

#### Notes:

1. Capital requirement is calculated at 11.89% consisting 9.00% minimum requirement, 2.5% for Capital Conservation Buffer and 0.390% as buffer for Domestic/Global Systemically Important Banks (D/G-SIBs).

- 2. The unrated claims on corporates, AFCs and NBFC-IFCs having aggregate exposure of more than INR 2,000 million from the banking system have been risk weighted at 150% with effect from April 01, 2019, as per regulatory prescription.
- 3. The regulatory guidelines prescribing additional risk weights, for unhedged foreign currency exposure, exposure beyond normally permissible lending limits for specified borrowers and undrawn portion of cash credit/overdrafts in case of large borrowers have, wherever applicable, also been considered by the bank in computation of Capital to Risk Weighted Assets Ratio.
- 4. In terms of RBI guidelines for implementation of Countercyclical Capital Buffer issued on February 05, 2015, the bank does not hold the same as the framework is yet to be activated by the Regulator.

## 2. Risk Exposure and Assessment

General qualitative disclosures on risk area, risk management objectives, policies and processes etc.

The Bank has identified the following risks as material to its nature of operations:

- Credit Risk (including credit concentration risk)
- ► Market Risk
- Operational Risk
- ▶ Liquidity Risk
- ► Interest Rate Risk in the Banking Book

#### Risk Management framework

**Overview -** The Bank's risk management framework is embedded in business through the different levels supported by an appropriate level of investment in information technology and its people.

#### Credit Risk

Credit risk refers to risk of any losses the Bank may incur due to reduction or loss of the value of assets (including off balance-sheet assets) arising from any credit events such as deterioration of borrowers' financial standing. The purpose of credit-risk management is to maintain the soundness of the Bank's assets by controlling credit risk at acceptable levels relative to the amount of Capital to manage the risk at acceptable levels and to contribute to the interests of stakeholders by realizing the establishment of a credit portfolio with high capital and asset efficiency by securing appropriate levels of profits corresponding to risk.

The SMBC Head Office formulates policies, rules, and procedures for SMBC branches worldwide. The Branch has put in place credit policy for local operations in line with SMBC guidelines as well as the RBI circulars, guidelines, notifications, and directives. The credit policy stipulates guidelines for adherence to prudential limits as well as outlines RBI directives in the form of master circulars / directions. The credit policy for local operations is reviewed periodically to accommodate RBI directions. The Bank has an independent committee for evaluation of credit proposals. The Bank also has an elaborate stress test policy for credit risk and subjects the portfolio periodically to the shocks as prescribed. The Bank has a comprehensive credit risk framework to manage Credit Risk, in a uniform and consistent manner.

The bank, on a regular basis, monitors the portfolio in terms of growth, quality and concentration, subjects the credit portfolio to stress test by way of sensitivity (single and multiple factor) and scenario analysis. The Bank has also established an Early Warning Framework for identification of any incipient sickness in the borrower account at an early stage. Further, the Bank also extensively uses Central Repository of Information on Large Credits (CRILC), Credit Information Companies (CIC) and Central Fraud Reporting platforms while undertaking credit assessment.

## Market Risk/Liquidity Risk

Market risk is the risk whereby movements in market factors such as foreign exchange rates, interest rates and equity prices reduce our income or the market value of our portfolios. SMBC India Branches' Policies on Market risk and Liquidity Risk have been put in place to cater to HO Guidelines and Local Regulatory guidelines.

Market Risk on the portfolio is assessed and managed through measures such as price value of one basis point, value-at-risk, stop loss and net overnight open position limits. The risk associated with our banking book is also measured through metrics such as duration of equity, earnings at risk and liquidity gap limits. The limits are stipulated in our Investment Policy, Asset Liability Management Policy and Derivatives Policy which are reviewed and approved by local Management Committee (MC).

The Asset Liability Management Committee (ALM Committee) comprises senior management and senior executives. ALM meets periodically and reviews the Bank's business profile and its impact on asset liability management and determines the asset liability management strategy in light of the current and expected business environment. ALM reviews the overall portfolio position and the interest rate and liquidity gap positions on the banking book. ALM also sets deposit and benchmark lending rates. The Market Risk Management Team, in consultation with TRD recommends changes in risk policies and controls and the processes and methodologies for quantifying and assessing market risks. Risk limits including position limits and stop loss limits are monitored by the TRD and MRM and reviewed periodically. Foreign exchange risk is monitored through the net overnight open position limit. Interest rate risk is measured through the use of repricing gap analysis and duration analysis. Interest rate risk is further monitored through interest rate risk limits approved by ALM.

The Bank uses various tools for measurement of liquidity risk including the statement of structural liquidity, liquidity ratios, Liquidity Coverage Ratio (LCR), Net stable funding ratio (NSFR) and stress testing. Our Bank maintains diverse sources of liquidity to facilitate flexibility in meeting funding requirements.

## **Operational Risk**

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people, or systems, or from external events. Operational risk includes legal risk but excludes strategic and reputational risks. Operational risk is inherent in the Bank's business activities in both domestic as well as overseas operations and covers a wide spectrum of issues. Operational risk can result from a variety of factors, including failure to obtain proper internal authorizations, improperly documented transactions, failure of operational and information security procedures, computer systems, software or equipment, fraud, inadequate training, and employee clerical errors.



Operational risk in the Branch is managed through comprehensive HO rules and SMBC India Branches' branch procedures of internal controls, systems, and procedures to monitor transactions, key backup procedures and undertaking regular contingency planning. The control framework is designed based on categorization of functions into front-office, comprising business groups, middle office comprising credit and treasury middle offices, back-office comprising operations, Finance and Accounting Department (FAD), General Affairs Section (GAS) function.

The Bank's operational risk management governance and framework is defined in the Risk Management Charter approved by Planning Department-Asia Pacific Division (PDAPD) and local management committee. The Policy is applicable across all the functions in the branch ensuring a clear accountability and responsibility for management and mitigation of operational risk, developing a common understanding of operational risk, and helping the business and operation groups to improve internal controls, thereby reducing the probability of an Operational Risk event.

The Risk Management Committee (RMC) at the Bank, represented by Senior Management of the Bank along with members of the credit risk, treasury, operations, information technology and other critical departments; meets regularly to examine and evaluate the risk profile of the Bank. The coverage includes all the material risks envisaged by the bank both Pillar I as well as Pillar II Risks as per RBI / Basel Guidelines. The RMC adopts pro-active approach towards mitigating the risk to ensure smooth banking operations.

### Table DF-3 - Credit risk: General Disclosures

### Qualitative Disclosures

#### a. Credit quality of Loans and Advances

Even though the Bank is following Standardisation Approach, yet the Bank has an established internal credit rating system that facilitates decision making by considering quantitative and qualitative aspects of the proposal for credit facilities. The credit rating system analyses the inherent risk relating to facility as well as the borrower and assigns a rating that is indicative of risk profiling of the proposal.

The monitoring of the portfolio is undertaken at regular intervals and results of the analysis are presented to the Management Committee and Risk Management Committee. The portfolio analysis is undertaken to estimate credit concentration, asset growth, geographical spread as well as adherence to prudential norms such as Sectoral limits, Single borrower, Group borrower limits etc.

All loans and advances in the Bank are classified according to asset quality, nature, and number of days in arrears in accordance with RBI guidelines.

### Non-Performing Assets (NPA)

Bank has adopted the definitions of 'past due' and 'impaired' (for accounting purposes) as defined by the regulatory authority for Income Recognition and Asset Classification. An account becomes NPA if it remains overdue for a certain period as defined by the Reserve Bank of India. An impaired asset is an asset which has been classified as such in accordance with the guidelines defined by the Reserve Bank of India on it becoming a NPA.





### Quantitative Disclosures

- b. Total Gross credit risk exposures, Fund based, and Non-fund based separately
  - Gross Credit Exposure INR 340,359.36 Million
  - Fund Based- INR 246,408.05 Million
  - Non-Fund Based- INR 93,951.31 Million (including derivative exposure)
- c. Geographical distribution of exposures, Fund based, and Non-fund based separately

Currency INR Million

Particulars	As at December 31, 2021			
1 articulars	Domestic	Overseas	Total	
Fund Based	246,408.05	<b></b>	246,408.05	
Of which exposure to QCCP	1,236.22	¥1	1,236.22	
Non-Fund Based	93,951.31		93,951.31	
Of which exposure to QCCP	7,869.87	÷	7,869.87	
Total	340,359.36	-	340,359.36	

d. Industry type distribution of exposures, fund based, and non-fund based separately.

Currency INR Million

Industry	Exposure		
Titudity	Funded	Non-Funded	
Food Processing- Others	2	409.98	
Textiles - Others	8,436.53	1,693.67	
Petroleum (non-infrastructure) Coal Products (non-mining) and Nuclear Fuels	.5		
Chemical & Chemical Products	34,531.73	20,523.90	
Fertilizers	1,150.00	550.88	
Drugs & Pharmaceuticals	10,242.57	520.72	
Petro Chemicals (excluding under infra.)	19,168.95	12,463.47	
Others	3,970.21	6,988.83	
Rubber, Plastic, and their Products	2,273.81	65.94	
Glass & Glassware	1,250.00	.6	
Cement and Cement Products	S#.	643.25	
Basic Metal and Metal Products	10,254.26	555.73	
Basic Metal and Metal Products – Iron & Steel	9,724.26	555.73	
Basic Metal and Metal Products – Others	530.00	(4	
All Engineering	12,050.22	9,495.05	
All Engineering- Electronics	2,858.24	620.90	
All Engineering- Others	9,191.98	8,874.15	
Vehicle, Vehicle Parts, Transport Equipment	18,230.69	2,345.74	
Construction	1.59	833.9	
Infrastructure Energy-Electricity Generation	4,070.00	3,773.93	
Infrastructure Oil/Gas/Liquefied Natural	120	332.33	

Gas (LNG) Storage Facility		
Other Industries - Manufacturing	213.69	0.69
Other Industries – Service	70,584.00	44,407.26
Exposure to QCCP	1,236.22	7,869.87
Residuary Exposure	83,275.31	-
of which claims on RBI and Sovereign	56,411.10	19 <del>11</del>
of which claims on banks (domestic and overseas)	15,945.68	
Securitization Exposure	8,254.80	·
Others (fixed assets, accrued interest etc.)	2,663.73	022
TOTAL	246,408.05	93,951.31

#### Notes;

- 1. The above funded exposure is on outstanding basis
- 2. The non-fund-based exposure includes derivatives exposure as per Current Exposure Method & credit equivalent of off-balance sheet exposure
- 3. Exposure under "Other Industries Services" includes exposure to Corporate Borrowers, FX/derivative exposure to Banks
- 4. Non-fund-based exposure to QCCP includes exposure on account securities that are posted as collateral under various business segments
- 5. Residual exposure on Reserve Bank of India/Sovereign includes exposure on account of R-REPO, Interest Subvention etc.
- 6. Residual exposure under "claims on banks" includes the current account balances in local and Nostro accounts, money market placements in or outside India etc.

The industries with exposure more than 5% of gross credit exposure.

Currency INR Million

Industry	Exposure		
industry	Funded	Non-funded	
Vehicle, Vehicle Parts & Transport Equipment	18,230.69	2,345.74	
Chemical & Chemical Products	34,531.73	20,523.90	
All Engineering	12,050.22	9,495.05	





## e. Residual maturity breakdown of Assets

Currency INR Million

Maturity Buckets	Investment *	Loans & Advances	Foreign Currency Assets
Next Day	-	0.11	869.47
2 to 7 Days	*	10,795.21	4,680.55
8 to 14 Days	=	10,841.86	7,447.81
15 to 30 days	264.34	32,141.84	3,305.85
31 days to 2 months	5,450.00	11,478.70	7,810.72
Over 2 months up to 3 months	5,225.95	22,048.06	3,482.47
Over 3 months up to 6 months	4,879.88	22,514.87	4,895.81
Over 6 months up to 12 months	2,850.03	14,419.70	· · ·
Over 1 year to 3 years	18,627.16	21,283.23	
Over 3 years to 5 years	2,280.15	14,189.86	iii ii
Over 5 years	\ <del>_</del>	2,183.07	1,115.02
Total	39,577.51	161,896.51	33,607.70

<sup>\*</sup>Gross i.e. excluding provision for depreciation on Investments, if any.

## f. Amount of NPA (Gross) as of December 31, 2021

Asset class – Non-performing assets	Amount outstanding
Sub-standard	=
Doubtful-1	-
Doubtful-1	=
Doubtful-1	<u> </u>
Loss	-

## g. Net NPA - Nil

### h. NPA Ratios

Gross NPA to gross advances: Nil

Net NPA to net advances: Nil

## i. Movement of NPAs (Gross) - Nil





## j. Movement of provisions

Currency INR Million

	Provisions for				
Particulars	NPA	Standard	Country	UFCE	ASCL**
		Assets	Risk		
Opening balance as on April 01,	2	576.70	96.03	251.59	0.07
2021					
Additions during the year	-	206.88	17.54	191.62	
Write-off	20	-	=	78	
Write-back of excess provisions			<b>9</b> 0	Q=	(0.07)
Any other adjustments*		:=:	<b>=</b> 0	38	-
Closing balance as on December	-	783.58	113.57	443.21	0.00
31, 2021					

<sup>\*</sup>including transfers between provisions

- k. Amount of Non-Performing Investments Nil
- l. Amount of provision held for non-performing investments Nil
- m. Movement of provisions for depreciation on investments

Currency INR Million

Particulars	Amount
Opening balance as on April 01, 2021	260.10
Additions during the year	546.82
Write-off	:=:
Write-back of excess provisions	:#:
Any other adjustments	æ
Closing balance as on December 31, 2021	806.92

- n. Non-Performing Assets by major industry or counterparty type Nil
- **o.** Amount of NPAs and past due loans provided separately broken down by significant geographic areas including the amounts of specific and general provisions related to each geographical area

The bank does not have any non-performing assets or any past due loans as on December 31, 2021.





<sup>\*\*</sup> for exposure to specified borrowers beyond normally permissible lending limit

## Table DF-4 - Credit Risk: Disclosures for Portfolios Subject to the Standardised Approach:

### Qualitative Disclosures:

In line with RBI directive for implementation of the New Capital Adequacy Framework, the Bank accepts the ratings of RBI prescribed following External Credit Rating Agencies (ECRA); under standardisation approach.

Domestic ECRA	International ECRA
Credit Analysis and Research Limited (CARE)	Moody's
CRISIL Limited	Standard & Poor's
India Ratings and Research Private Limited (India Ratings) (formerly FITCH India)	Fitch
ICRA Limited	
Brickwork Ratings India Private Limited	
SME Rating Agency of India Limited (SMERA Ratings Limited	

The risk weights are mapped to the ratings assigned. The facilities for which the rating from ECRA is not available are treated as unrated and corresponding risk weight is assigned depending upon the tenor of the facility.

### Quantitative Disclosures:

The exposure as on December 31, 2021 under each credit risk category.

Currency INR Million

Risk Bucket	Amount
Below 100% Risk Weight	138,813.66
100% risk weight	10,642.33
More than 100% risk weight	190,903.37
Deducted	-
Total	340,359.36



