## PILLAR 3 (BASEL III) DISCLOSURES AS ON 31.03.2018 CENTRAL BANK OF INDIA Table DF-1: Scope of Application

## (i) Qualitative Disclosures:

The disclosure in this sheet pertains to Central Bank of India on solo basis. In the consolidated accounts (disclosed annually), bank's subsidiaries/associates are treated

as under

### a. List of group entities considered for consolidation

Name of the entity / Country of incorporation	Whether the entity is included under accountin g scope of consolida tion (yes / no)	Explain the method of consolidation	Whether the entity is included under regulatory scope of consolidati on (yes / no)	Explain the method of consolidation	Explain the reasons for difference in the method of consolidatio n	Explain the reasons if consolidated under only one of the scopes of consolidation
Cent Bank Home Finance Ltd./ India	Yes	Consolidation of the financial statements of subsidiaries in accordance with AS- 21.	No	NA	NA	Risk Weighted Assets
Cent Bank Financial Services Ltd./India	Yes	Consolidation of the financial statements of subsidiaries in accordance with AS- 21	No	NA	NA	Risk Weighted Assets
Central Madhya Pradesh Gramin Bank, Chhindwara/ India	Yes	Consolidation of the financial statements of subsidiaries in accordance with AS- 23	No	NA	NA	Risk Weighted Assets

Uttar Bihar Gramin Bank, Muzzaffarpur/ India	Yes	Consolidation of the financial statements of subsidiaries in accordance with AS- 23	No	NA	NA	Risk Weighted Assets
Uttar BangaKshetriya Gramin Bank, Cooch Bihar/ India	Yes	Consolidation of the financial statements of subsidiaries in accordance with AS- 23	No	NA	NA	Risk Weighted Assets
Indo-Zambia Bank Ltd. /Zambia.	Yes	Consolidation of the financial statements of subsidiaries in accordance with AS- 23	No	NA	NA	Risk Weighted Assets

# b. List of group entities not considered for consolidation both under the accounting and regulatory scope of consolidation

Name of the entity / country of incorporation	Principle activity of the entity	Total balance sheet equity (as stated in the accounting balance sheet of the legal entity)	% of bank's holding in the total equity	Regulatory treatment of bank's investments in the capital instruments of the entity	Total balance sheet assets (as stated in the accounting balance sheet of the legal entity)
		NO SUCH	I ENTITY		<u> </u>

### (ii) Quantitative Disclosures:

	1	1	
Name of the entity /	Principle activity of	Total balance sheet	Total balance sheet
country of	the entity	equity (as stated in the	assets (as stated in the
incorporation		accounting balance	accounting balance
(as indicated in (i)a.		sheet of the legal	sheet of the legal
above)		entity) Rs. in Mn	entity) Rs. in Mn
Cent Bank Home	The main objective of	250	13312
Finance Ltd./ India	the Company is to		
	provide housing		
	finance		
Cent Financial	Providing investment	50	440
Services Ltd./India	banking products /		
	services to corporate		
	clients		
Central Madhya	Regional Rural Bank	2464	76791
Pradesh Gramin Bank,			
Chhindwara/ India			
Uttar Bihar Gramin	Regional Rural Bank	4545	181027
Bank, Muzzaffarpur/			
India			
India			
Uttar BangaKshetriya	Regional Rural Bank	908	31511
Gramin Bank, Cooch		700	51511
,			
Bihar/ India			

#### c. List of group entities considered for consolidation

d. The aggregate amount of capital deficiencies in all subsidiaries which are not included in the regulatory scope of consolidation i.e. that are deducted: NIL

e. The aggregate amounts (e.g. current book value) of the bank's total interests in insurance entities, which are risk-weighted: NIL

**f.** Any restrictions or impediments on transfer of funds or regulatory capital within the banking group: NIL

## Table DF-2: Capital Adequacy

#### Qualitative disclosures

(a) A summary discussion of the bank's approach to assess the adequacy of its capital to support current and future activities

The bank carries out regular assessment of its capital requirement from time to time to maintain the capital to Risk Weight Assets Ratio (CRAR) at desired level. The capital plan is reviewed on annual basis to take care of business growth and CRAR.

The bank has adopted standardized approach for credit risk, basic indicator approach for operational risk and standardized duration approach for market risk.

The bank has put in place a well laid down Internal Capital Adequacy Assessment Process to enable the bank to plan its capital requirements in relation to its business projections and to meet the risks inherent in the business. The main objective of ICAAP exercise is to identify and measure the risks that are not fully captured by the minimum capital ratio prescribed under Pillar I; the risks that are not at all taken into account by the pillar I; and the factors external to the bank and to provide capital for such additional risks and to measure an appropriate level of internal capital as per the risk appetite. The bank has also put in place the stress testing policy to measure impact of adverse stress scenario on its CRAR.

The bank reviews the ICAAP on quarterly basis.

Bank has taken initiatives to migrate to advanced approaches for Capital Adequacy Computation, Bank has already appointed a consultant &a system integrator vendor for moving to advanced approach.

Quantitative disclosures	
(b) Capital requirements for credit risk:	
• Portfolios subject to standardized approach @9%	Rs. 128335mn
• Securitization exposures :	NIL
(c) Capital requirements for market risk:	
• Standardized duration approach;	
- Interest rate risk	Rs. 10100 mn
- Foreign exchange risk (including gold)	Rs.41 mn
- Equity risk	Rs.7054 mn
(d) Capital requirements for operational risk:	
Basic Indicator Approach	Rs. 11318 mn
(e) Common Equity Tier 1, Tier 1 and Total Capital	
ratios:	
Common Equity Tier 1	7.01%
• Tier 1	7.01%
Total Capital ratio	9.04%

## General qualitative disclosure requirement

A committee of board of Directors regularly oversee the Bank's Risk Management policies/practices under various risks viz. credit, operational, market etc. The bank also has separate committees for each risk comprising of top executives of bank headed by Chairman and Managing Director/ Executive directors such as Asset liability Management committee, Credit policy Committee, Operational Risk committee. These committees meet at regular intervals throughout the year to assess and monitor the level of risk under various bank operations and initiate appropriate mitigation measures wherever necessary.

The Risk Management Department at central office level which is headed by Chief Risk Officer (General Manager); measures, control and manages risk within the limits set by the Board and enforces compliance with risk parameters set by various committees. The General Manager is assisted by Deputy General Manager and a team of Assistant General Managers, Chief Managers, Senior Managers and Managers.

At all zonal offices and Regional office, Risk Managers are posted who act as an extended arm of the Risk Management Department of Central Office.

The bank has in place various policies such as Credit Risk Management Policy, Credit Risk Mitigation and Collateral Management Policy, Stress testing policy, Market Discipline &Disclosure policy, Intra group transaction and exposure policy, Operational risk policy, ALM policy and Market risk management Policy.

Besides these, the Loan Policy prescribing broad parameters governing loan functions, guidelines on appraisal and evaluation of credit proposals, lending powers of delegated authorities' exposure norms, prudential limits and measures, monitoring and controlling the credit portfolio is also in place.

The Credit Monitoring Department headed by General Manager monitors the loan portfolio, identify special mention accounts and take corrective measures. Loan review mechanism is also carried out by the department apart from processing and monitoring of accounts under CDR mechanism.

The bank has introduced rating models for various segments of borrowers including retail lending schemes which measures the risk associated with counterparties and helps in credit and pricing decisions. In case of large borrowers, credit risk assessment models evaluate financial risk, Industry risk, Management risk and business risk of the counter party and each of these risks are scored separately then overall rating is accorded to the counter party. Facility rating module is also available in the rating tool. Where parental support is available the same is also factored in rating, if corporate guarantee is available to the borrower.

## Table DF-3 Credit risk: General disclosures for all banks

#### **Qualitative Disclosures**

## <u>Credit risk</u>

## **Impaired** :

The Working Group to review the existing prudential guidelines on restructuring of advances by banks/financial institutions in its report dated 20.07.2012 has observed that as per international accounting standards, accounts are generally treated as impaired on restructuring and recommended that similar practice should be followed in India. Ind AS 109 Financial Instruments contains guidance on the recognition, derecognition, classification and measurement of financial instruments including impairment and hedge accounting

A Non-Performing Asset shall be a loan or an advance where-

- (i) Interest and/or installment of principal remain overdue for a period of more than 90days in respect of a Term Loan;
- (ii) The account remains out of order for 90 days
- (iii) The bill remains overdue for a period of more than 90days in the case of bills Purchased and Discounted
- (iv) In case of advances granted for Agricultural purposes
  - a) The installment of principal or interest thereon remains overdue for two crop seasons for short duration crops
  - b) The installment of principal or interest thereon remains overdue for one crop seasons for long duration crops
- (v) The amount of liquidity facility remains outstanding for more than 90 days, in respect of a securitization transaction undertaken in terms of guidelines on securitization dated February 1, 2006.
- (vi) in respect of derivative transactions, the overdue receivables representing positive mark to- market value of a derivative contract, if these remain unpaid for a period of 90 days from the specified due date for payment.

RBI vide its circular dated February 12, 2018 has issuedrevised framework for the resolution of stressed assets on in view of enactment of the Insolvency and Bankruptcy Code, 2016.

### **Out of Order:**

An account should be treated as "out of Order" if the outstanding balance remains continuously in excess of the sanctioned limit/drawing power. In cases where the outstanding balance in the principal operating accounts less than the sanctioned limit/drawing power, but there are no credits continuously for 90 days as on the date of balance sheet or credit are not enough to cover the interest debited in the account during the same period.

## **Overdue:**

Any amount due to the bank under any credit facility is overdue if it is not paid on due date fixed by the bank.

## **Credit Risk Management Policy**

Bank has put in place a well-articulated Board approved Credit Risk Policy which is reviewed annually. The policy deals with the following areas:

- Credit risk- definition, Policy and strategy
- Risk identification & measurement,
- Risk grading and aggregation,
- Credit risk rating framework and reporting,
- Risk control and portfolio management,
- Mitigation techniques,
- Target markets and type of economic activity,
- Credit approval authority,
- Country and currency exposure,
- Maturity patterns, level of diversification,
- Cyclical aspect of the economy,
- Credit risk in off balance sheet exposure,
- Credit risk monitoring procedures
- Managing of credit risk in inter Bank Exposure,
- Country risk and other operational matters

### (Rs. in Mn)

Quantitative Disclosures:	
(a) Total gross credit risk	
exposures:	
Fund based*:	2881564
Non-fund based:	303879
*includes cash ,balances with	
banks , investments etc	
(b) Geographic distribution	
of exposures:	
	11018
Overseas	3174425
<ul> <li>Domestic</li> </ul>	

Industry Name	Rs. in Mn	Rs. in Mn	Rs. in Mn
	Funded	Non-Funded	Investment
A. Mining and Quarrying (A.1 + A.2)	1,963	1,434	0
A.1 Coal	708	1,414	0
A.2 Others	1,255	21	0
B. Food Processing (B.1 to B.5)	73,184	19,962	4,954
B.1 Sugar	25,900	4,315	4,344
B.2 Edible Oils and Vanaspati	14,072	11,294	0.07
B.3 Tea	2,384	34	0.67
B.4 Coffee	15	0	0
B.5 Others	30,813	4,318	610
C. Beverages (excluding Tea & Coffee) and Tobacco	1,894	0	0
C.1 Tobacco and tobacco products	104	0	0
C.2 Others	1,790	0	0
D. Textiles	64,806	16,647	2,192
D.1 Cotton	28,665	1,848	1,903
D.2 Jute	1,373	395	0
D.3 Man-made, of which	173	0	0
D.4 Others	34,594	14,403	289
Out of D (i.e., Total Textiles) to Spinning Mills	1,260	0	0
E. Leather and Leather products	806	132	0
F. Wood and Wood Products	790	373	0
G. Paper and Paper Products	5,042	2,655	138
H. Petroleum (non-infra), Coal Products (non-mining) and Nuclear Fuels	13,252	2,103	29
I. Chemicals and Chemical Products (Dyes, Paints,	36,411	9,083	135

etc.) (I.1 to I.4)			
I.1 Fertilizers	11,331	91	0
I.2 Drugs and Pharmaceuticals	9,926	6,015	94
I.3 Petro-chemicals (excluding under	4.0.74	212	10
Infrastructure)	4,851	813	19
I.4 Others	10,303	2,164	21
J. Rubber, Plastic and their Products	2,336	670	0
K. Glass & Glassware	518	8	0
L. Cement and Cement Products	17,223	1,945	0
M. Basic Metal and Metal Products (M.1 + M.2)	114,088	21,652	1,951
M.1 Iron and Steel	88,891	17,487	1,210
M.2 Other Metal and Metal Products	25,196	4,165	740
N. All Engineering (N.1 + N.2)	75,797	52,484	552
N.1 Electronics	34,649	1,710	207
N.2 Others	41,148	50,774	344
O. Vehicles, Vehicle Parts and Transport Equipments	9,959	6,768	157
P. Gems and Jewellery	16,753	4,479	0
Q. Construction	62,238	13,142	2,812
R. Infrastructure (a to d)	428,667	51,207	64,981
R.a Transport (a.1 to a.6)	96,283	5,326	9,466
R.a.1 Roads and Bridges	63,484	2,216	9,466
R.a.2 Ports	6,846	600	0
R.a.3 Inland Waterways	1,078	0	0
R.a.4 Airport	10,663	70	0
R.a.5 Railway Track, tunnels, viaducts, bridges	14,164	2,440	0
R.a.6 Urban Public Transport (except rolling			
stock in case of urban road transport)			
	48	0	0

b. Energy (b.1 to b.6)	233,031	8,585	51,766
b.1 Electricity (Generation)	116,590	7,430	0
	110,590	7,430	0
b.1.1 Central Govt PSUs	6,914	0	0
b.1.2 State Govt PSUs (incl. SEBs)	27,733	3,739	0
b.1.3 Private Sector	81,943	3,691	0
b.2 Electricity (Transmission)	8,744	851	0
b.2.1 Central Govt PSUs	0	0	0
b.2.2 State Govt PSUs (incl. SEBs)	2,830	851	0
b.2.3 Private Sector	5,914	0	0
b.3 Electricity (Distribution)	88,123	303	51,766
b.3.1 Central Govt PSUs	0	0	0
b.3.2 State Govt PSUs (incl. SEBs)	87,550	1	51,766
b.3.3 Private Sector	573	302	0
R.b.4 Oil Pipelines	8,698	0	0
R.b.5 Oil/Gas/Liquefied Natural Gas (LNG)			
storage facility	9,309	0	0
R.b.6 Gas Pipelines	1,567	0	0
R.c. Water and Sanitation (c.1 to c.7)	9,733	380	0
R.c.1 Solid Waste Management	800	0	0
R.c.2 Water supply pipelines	0	0	0
R.c.3 Water treatment plants	2,574	380	0
R.c.4 Sewage collection, treatment and disposal system	6,350	0	0
R.c.5 Irrigation (dams, channels, embankments etc)	9	0	0
R.c.6 Storm Water Drainage System	0	0	0
R.c.7 Slurry Pipelines	0	0	0

P. d. Communication (d 1 to d 2)	32,309	34,738	1190
R.d. Communication (d.1 to d.3)			
R.d.1 Telecommunication (Fixed network)	0	0	0
R.d.2 Telecommunication towers	11,353	0	0
R.d.3 Telecommunication and Telecom Services	20,956	34,738	1190
R.e. Social and Commercial Infrastructure (e.1 to e.9)	36,799	740	0
R.e.1 Education Institutions (capital stock)	9,393	545	0
R.e.2 Hospitals (capital stock)	4,245	0	0
R.e.3 Three-star or higher category classified hotels located outside cities with population of more than 1 million	5,057	150	0
R.e.4 Common infrastructure for industrial parks, SEZ, tourism facilities and agriculture markets	17,423	45	0
R.e.5 Fertilizer (Capital investment)	370	0	0
R.e.6 Post harvest storage infrastructure for agriculture and horticultural produce including cold			
storage	311	0	0
R.e.7 Terminal markets	0	0	0
R.e.8 Soil-testing laboratories	0	0	0
R.e.9 Cold Chain	0	0	0
R.f. Others, if any, please specify	20,513	1,438	3,630
S. Other Industries, pl. specify	67,373	4,654	4,45
All Industries (A to S)	993,100	209,398	79,415
Residuary other advances (to tally with gross advances)	1,033,628	42,187	0
Total	2,026,728	251,585	79.415

	Funded	Non-Funded		
Infrastructure	428,667	51,207		
Energy	233,031	8,585		
l) Residual maturity breakdown of Pe	erforming Assets:			
Day 1		309488		
02days to 07days:		34282		
08days to 14days:		4975		
15days to 30days:		69595		
31days to 3months:		17028		
Above 2 months to 3months:		30379		
Above 3 months to 6 months		76270		
Above 6 months to 12 months:		93293		
Above 1 year to 3 year		770446		
Above 3 years to 5 years		179425		
Over 5 Years		811932		
Total		2397115		
e) Amount of NPAs (Gross)		38130		
<ul> <li>Substandard</li> </ul>		11457 7893		
<ul> <li>Doubtful 1</li> </ul>		13383		
<ul><li>Doubtful 2</li><li>Doubtful 3</li></ul>		37884		
<ul> <li>Loss</li> </ul>		16082		

(g) NPA Ratios	
• Gross NPAs to gross	
advances • Net NPAs to net	21.48%
advances	11.10%
(h) Movement of NPAs	
(Gross)	272513
<ul><li>Opening balance</li><li>Additions</li></ul>	170713
<ul> <li>Reductions</li> </ul>	61919
• NPA (Gross)	381307
(i) Movement of provisions	
for NPAs	
<ul> <li>Opening balance</li> </ul>	118625
<ul> <li>Provisions made during</li> </ul>	108244
the period	
<ul><li>Write-off</li><li>Write-back of excess</li></ul>	30856
provisions	
<ul> <li>Closing balance</li> </ul>	196013
(j) Amount of Non-	20845
Performing Investments	
(k) Amount of provisions	16481
held for non-performing	
investments	
(l) Movement of	
provisions/depreciation on	
investments:	
<ul> <li>Opening balance</li> </ul>	16967
<ul> <li>Provisions made</li> </ul>	17812
during the period	NIL
<ul><li>Write-off</li><li>Write back of excess</li></ul>	
provision	8148
<ul><li>Closing balance</li></ul>	26631
	28031

## Table DF-4

## Credit risk: disclosures for portfolios subject to the standardized approach

Qualitative D	Disclosures		
a.	The Bank has adopted Standardized approcharge for Credit risk as per RBI guidelind different risk weights for different asset applied.	nes. These guidelines envisage	
b.	The Bank has recognized the ratings issued by seven External Credit Rating Agencies identified by RBI viz., CRISIL Ltd., CARE, ICRA Ltd., India ratings and research Pvt. ltd,SMERA rating Ltd, BRICKWORK and INFOMERICS to rate the exposures of its clients.		
с.	These agencies rate all fund and non-fund based exposures. The ratings awarded by these agencies to the bank's clients are adopted for assigning risk-weights.		
d.	In case of bank's investment in particular issues of Corporate, the issue specific rating of the rating agency is reckoned to assign the risk weight.		
		Rs. in Mn	
Quantitative Di	isclosures:		
standardized ap	re amounts after risk mitigation subject to the oproach, amount of a bank's outstanding (rated the following three major risk buckets as well e deducted:		
	100 % risk weight:	2271563	
<ul> <li>More t</li> </ul>	risk weight han 100 % risk weight	475602 438279	
<ul> <li>Amour</li> </ul>	nt Deducted-CRM	130758	

# Table DF-5 Credit risk mitigation: disclosures for standardized approaches

## **Qualitative Disclosures**

- Policies and processes for collateral valuation and management; Bank has well defined credit risk mitigation and collateral management policy. The main types of collaterals accepted by bank are cash and near cash securities, land and building, plant and machinery etc.
- A description of the main types of collateral taken by the bank; Bank accepts personal guarantees, corporate guarantees and guarantees issued by sovereigns and banks. Collaterals are valued at fair market value and at regular intervals as per the policy guidelines.

RBI guidelines recognize various types of financial collaterals for the purpose of credit risk mitigation. The guidelines further provide recognition of guarantees as one of the credit risk mitigants. Bank has put in place suitable policy measures to capture these elements.

### Rs. in Mn.

Quantitative Disclosures(b) For disclosed credit risk portfolio under the standardizedapproach, the total exposure that is covered by:eligible financial collateral;	
<ul> <li>Fund based</li> <li>Non fund based</li> </ul>	110131 20627

Table DF-6
Securitization: disclosure for standardized approach

Securitization. disclosure for standard	
<u>Qualitative Disclosures:</u> NIL	
	Rs. in Mn
Quantitative Disclosures	
Banking Book	
(d) The total amount of exposures securitized by the bank	NIL
(e) For exposures securitized losses recognized by the bank during the current period broken down by the exposure type (eg. Credit cards, housing loans, auto loans etc. detailed by underlying security)	NIL
(f) Amount of assets intended to be securitized within a year	NIL
(g) Of (f), the amount of assets originated within a year before securitization	NIL
<ul><li>(h) The total amount of exposures securitized (by exposure type) and unrecognized gain or losses on sale by exposure type</li><li>(i) Aggregate amount of :</li></ul>	NIL
<ul> <li>On balance sheet securitization exposures retained or purchased broken down by exposure type and-</li> </ul>	NIL
<ul> <li>Off balance sheet securitization exposures broken down by exposure type</li> </ul>	NIL
(j) Aggregate amount of securitization exposures retained or purchased and the associated capital charges broken down between exposures and further broken down into different risk weight bands for each regulatory capital approach.	NIL
Exposures that have been deducted entirely from Tier 1 capital, credit enhancing I/Os deducted from Total Capital, and other exposures deducted from total capital (by exposure type)	NIL
<u>Quantitative Disclosures</u> <u>Trading Book:</u>	Nil
(k) Aggregate amount of exposures securitized by the	

bank for which the bank has retained some exposures	
and which is subject to the market risk approach by	Nil
exposure type	
(l) Aggregate amount of :	
- On balance sheet securitization exposures retained or	Nil
purchased broken down by exposure type and-	
- Off balance sheet securitization exposures broken	Nil
down by exposure type	
(m) Aggregate amount of securitization exposures	Nil
retained or purchased separately for :	
- securitization exposures retained or purchased subject	
to comprehensive risk measure risk measure for specific	Nil
risk: and	
- securitization exposures subject to the securitization	
framework for specific risk broken down into different	
risk weight bands	Nil
(n) Aggregate amount of :	
- The capital requirements for the securitization	
exposures, subject to the securitization framework	
broken down into different risk weight bands	Nil
- Securitization exposures that are deducted entirely	
from Tier 1 capital, credit enhancing I/O deducted from	
total capital, and other exposures deducted from total	
capital ( by exposure type)	

#### Table DF-7 Market risk in trading book

## **Qualitative disclosures**

The bank has well defined Market Risk Management Policy. This policy covers all important areas of market risk measurement.

Bank defines Market Risk as the risk of loss in on-balance sheet and off-balance sheet positions arising from movements in market rates, in particular, changes in interest rates, exchange rates and equity and commodity prices.

The bank has adopted Standardized Duration Approach for measuring the capital requirements for market risk as prescribed by RBI.

## Policies for management of Market Risk:

The bank has put in place board approved Market Risk Management Policy for effective management of Market Risk in the bank. Other policies which also deal with Market Risk Management are integrated treasury policy and Asset Liability Management Policy.

The policies set various prudential exposure limits and risk limits for ensuring that the operations are in line with bank's expectations of return through proper Market Risk Management and Asset Liability Management.

## Asset-Liability Management

The ALM Policy is the framework of the ALM process. Bank's balance sheet has mixed exposure to different levels of financial risk. The goal of bank is to maximize its profitability, but do so in a manner that does not expose the bank to excessive levels of risk which will ultimately affect the profitability. The Policy defines the limits for key measure of risk limits that have been established to specifically accommodate a bank's unique balance complexion, strategic direction, and appetite for risk.

## <u>Liquidity Risk</u>

Liquidity Risk is managed through GAP analysis, based on residual maturity/behavior pattern of assets and liabilities. Bank is regularly submitting LCR returns and has also put inplace contingency funding plan. Prudential limits are prescribed for different residual maturity time buckets for efficient Asset Liability Management. Liquidity profile of the bank is also evaluated through various liquidity ratios.

#### Interest rate risk

Interest rate risk is managed through Gap analysis of rate sensitive assets and liabilities and is monitored through prudential limits. Bank also estimates risk periodically against adverse movements in interest rate for assessing the impact on Net Interest Income and economic Value of Equity.

### **Quantitative disclosures**

Capital Requirement for Market Risk	Capital Charge (Rs. in Mn)	
Interest Rate Risk	Rs.10100	
Equity Position Risk	Rs.7054	
Foreign Exchange Risk	Rs. 41	
TOTAL	Rs.17195	

### Table DF-8 Operational risk

### **Qualitative disclosures**

Operational Risk is the risk of losses resulting from inadequate or failed internal processes, people and systems or from external events. Operational Risk includes legal risk but excludes strategic and reputation risks. Operational Risk Management in the Bank is guided by a well-defined Operational Risk Management Policy which is reviewed every year. The bank has initiated pro-active steps to equip itself to migrate to advanced approaches under Operational Risk and has started collation of data pertaining to Operational Risk loss events through Loss Data Management, Risk & control Self-Assessment (RCSA), Key Risk Indicators (KRI) & Scenario Analysis. Bank is also a member of loss data consortium 'CORDEx' for external loss data base.

The Bank has appointed consultant and system integrator for moving to Advance Measurement Approach.

The bank has provided capital for operational risk as per Basic Indicator Approach. Accordingly the capital requirement for operational risk as on 31.03.2018 is Rs.11318mn.

# Table DF-9Interest rate risk in the banking book (IRRBB)

## **Qualitative Disclosure:**

The interest rate risk is measured and monitored through two approaches:

- Earning at risk (Traditional Gap Analysis)
   The impact of change in interest rates on net interest income is analyzed under this approach and calculated under yield curve approach. Under this approach a parallel shift of 1% is assumed both in assets and liabilities.
- 2) Economic Value of Equity:

Modified duration of assets and liabilities is computed separately to arrive at modified duration of equity. A parallel shift in yield curve by 200 basis point is assumed for calculating the economic value of equity.

## Quantitative Disclosure

Parameter of Change	Rs. in Mn
1.Impact on Earnings at 100 bps increase in interest rate across assets and liability	1271
2.Market value of Equity: 200 bps change	8805

## Table DF-10

## General Disclosure for Exposures Related to Counterparty Credit Risk

Qualitative	(a)	The bank assigns credit limits for counterparty exposure on
<b>Disclosures</b> the basis of capital adequacy, asset quality, earnings,		the basis of capital adequacy, asset quality, earnings,
		liquidity and management quality.
		The bank has well defined market risk management policy.
		The Bank deals in various derivative products and interest
		Rate Swaps. The bank used derivative products for hedging
		its own balance sheet items as well as for trading purposes.

Quantitative	(b)				
Disclosures				Rs. in Mn	
		Particulars		Amount	
		Gross positive value of cont	tracts	441	
		Netting Benefits		0	
		Netted current credit exposu	ure	441	
		Collateral held		0	
		Net Derivative Credit Expo	sure	1084	
	(c)			<b>D</b> 1 14	
		Item	Notional Amount	Rs. in Mn Current credit Exposure	
		Forward Forex contracts	40528	1192	
		Cross Currency Swaps including cross currency interest rate swaps Interest rate Contracts	3368 250	396 0	

## Table DF-11: Composition of Capital

## Part I: Template to be used only from March 31, 2018

Ba	sel III common disclosure template to be used from March 3	1, 2018	Ref No.
	Common Equity Tier 1 capital: instruments and reserves	Rs. in Mn	
1	Directly issued qualifying common share capital plus related stock surplus (share premium)	26182	A1
2	Retained earnings	-104613	
3	Accumulated other comprehensive income (and other reserves)	240857	
4	Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies1)	0	
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	0	
6	Common Equity Tier 1 capital before regulatory adjustments	162426	
	Common Equity Tier 1 capital: regulatory adjustments		
7	Prudential valuation adjustments	0	
8	Goodwill (net of related tax liability)	0	

9	Intangibles (net of related tax liability)	0	
10	Deferred tax assets	0	
10	Cash-flow hedge reserve	0	
11	Shortfall of provisions to expected losses	0	
12	Securitisation gain on sale	0	
13	Gains and losses due to changes in own credit risk on fair valued	0	
14	liabilities	U	
15	Defined-benefit pension fund net assets	0	
16	Investments in own shares (if not already netted off paid-in capital on reported balance sheet)	0	
17	Reciprocal cross-holdings in common equity	0	
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)	0	
19	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	0	
20	Mortgage servicing rights(amount above 10% threshold)	0	
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	37438	
22	Amount exceeding the 15% threshold	0	
23	of which: significant investments in the common stock of financial entities	0	
24	of which: mortgage servicing rights	0	
25	of which: deferred tax assets arising from temporary differences	0	
26	National specific regulatory adjustments7 (26a+26b+26c+26d)	0	
26a	of which: Investments in the equity capital of the unconsolidated insurance subsidiaries	0	
26b	of which: Investments in the equity capital of unconsolidated non- financial subsidiaries	0	
26c	of which: Shortfall in the equity capital of majority owned financial entities which have not been consolidated with the bank	0	
26d	of which: Unamortised pension funds expenditures	0	
27	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions	0	
28	Total regulatory adjustments to Common equity Tier 1	0	
29	Common Equity Tier 1 capital (CET1)	124988	
	Additional Tier 1 capital: instruments		
30	Directly issued qualifying Additional Tier 1 instruments plus related stock surplus (31+32)	0	
31	of which: classified as equity under applicable accounting standards (Perpetual Non-Cumulative Preference Shares)		

32	of which: classified as liabilities under applicable accounting standards (Perpetual debt Instruments)		
33	Directly issued capital instruments subject to phase out from Additional Tier 1	0	B1+B2
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	0	
	Additional Tier 1 capital: regulatory adjustments		
37	Investments in own Additional Tier 1 instruments	0	
38	Reciprocal cross-holdings in Additional Tier 1 instruments	0	
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)	0	
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)	0	
41	National specific regulatory adjustments (41a+41b)	0	
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		
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	0	
44	Additional Tier 1 capital (AT1)	0	
45	Tier 1 capital (T1 = CET1 + AT1) (29 + 44a)	124988	
	Tier 2 capital: instruments and provisions		
46	Directly issued qualifying Tier 2 instruments plus related stock surplus	15000	C3
47	Directly issued capital instruments subject to phase out from Tier 2	14620	C1+C2
48	Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group Tier 2)	0	
		0	
49	of which: instruments issued by subsidiaries subject to phase out	0	
49 50	of which: instruments issued by subsidiaries subject to phase out Provisions (Revaluation reserves, Provision on Standard assets, sale of NPAetc)	6718	
	Provisions (Revaluation reserves, Provision on Standard assets, sale	-	
50	Provisions (Revaluation reserves, Provision on Standard assets, sale of NPAetc)	6718	

54	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	
	the 10% threshold)	
55	Significant investments in the capital banking, financial and	
	insurance entities that are outside the scope of regulatory	
	consolidation (net of eligible short positions)	
56	National specific regulatory adjustments (56a+56b)	
56a	of which: Investments in the Tier 2 capital of unconsolidated	
	subsidiaries	
56b	of which: Shortfall in the Tier 2 capital of majority owned financial entities which have not been consolidated with the bank	
		240
57	Total regulatory adjustments to Tier 2 capital	240
58	Tier 2 capital (T2)	36098
59	Total capital (TC = T1 + T2) (45 + 58)	161086
60	Total risk weighted assets (60a + 60b + 60c)	1782346
60a	of which: total credit risk weighted assets	1425949
60b	of which: total market risk weighted assets	214923
60c	of which: total operational risk weighted assets	141474
	Capital ratios	
61	Common Equity Tier 1 (as a percentage of risk weighted assets)	7.01%
62	Tier 1 (as a percentage of risk weighted assets)	7.01%
63	Total capital (as a percentage of risk weighted assets)	9.04%
64	Institution specific buffer requirement (minimum CET1	7.38%
	requirement plus capital conservation and countercyclical buffer	
	requirements, expressed as a percentage of risk weighted assets)	
65	of which: capital conservation buffer requirement	1.88%
66	of which: bank specific countercyclical buffer requirement	0.00%
67	of which: G-SIB buffer requirement	0.00%
68	Common Equity Tier 1 available to meet buffers (as a percentage of risk weighted assets)	0.00%
	Notional minima (if different from Basel III)	
69	Notional Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	7.38%
70	Notional Tier 1 minimum ratio (if different from Basel III minimum)	8.88%
71	Notional total capital minimum ratio (if different from Basel III	10.88%
	minimum)	
	Amounts below the thresholds for deduction (before risk weighting	g)
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)	

Applicable caps on the inclusion of provisions in Tier 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					
Capita	l instruments subject to phase-out arrangements (only applicable betw 31, 2017 and March 31, 2022)	een March				
80	Current cap on CET1 instruments subject to phase out arrangements	NA				
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	NA				
82	Current cap on AT1 instruments subject to phase out arrangements	NA				
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	NA				
84	Current cap on T2 instruments subject to phase out arrangements	36550				
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	21930				

## Table DF-12: Composition of Capital- Reconciliation Requirements

			(Rs. in Millions)
		Balance sheet as in financial statements	Reference
		As on 31.03.2018	
Α	Capital & Liabilities		
i	Paid-up Capital	26182	
	of which: Amount eligible for CET 1	26182	A1
	of which: Amount eligible for AT 1	0	B1
	Reserves & Surplus	153673	
	Minority Interest	0	
	Total Capital	179855	
ii	Deposits	2948389	
	of which: Deposits from banks	44481	
	of which: Customer deposits	2903908	
	of which: Other deposits (pl. specify)	-	
iii	Borrowings	57061	
	of which: From RBI	0	
	of which: From banks	12	
	of which: From other institutions & agencies	4109	

	of which: Others (Outside india)	0	
	of which:Subordinated Debt	7700	C1
	of which:Upper Tier 2	28850	C2
	of which: Unsecreedem NC Basel III Bonds (Tier 2)	15000	C3
	of which: Innovative Perpetual Debt Instrument	1391	
iv	Other liabilities & provisions	76948	
	Total	3262253	
В	Assets		
i	Cash and balances with Reserve Bank of India	359999	
	Balance with banks and money at call and short notice	32285	
ii	Investments:	1026316	
iii	Loans and advances	1565422	
	of which: Loans and advances to banks	2	
	of which: Loans and advances to customers	1565420	
iv	Fixed assets	43434	
v	Other assets	234797	
	of which: Goodwill and intangible assets	0	
	of which: Deferred tax assets	0	
vi	Goodwill on consolidation		
vii	Debit balance in Profit & Loss account	0	
	Total Assets	3262253	

# Table DF-13: Main Features of Regulatory Capital InstrumentsThe main features of Tier - 1 capital instruments are given below:

Details	Equity
Issuer	CENTRAL BANK OF INDIA
Unique identifier (e.g. CUSIP, <b>ISIN</b> or Bloomberg identifier for private placement)	INE483A01010
Governing law(s) of the instrument Regulatory treatment	Indian Laws
Transitional Basel III rules	Common Equity Tier 1
Post-transitional Basel III rules	Common Equity Tier 1
Eligible at solo/group/ group & solo	Solo and Group
Instrument type	Common Shares
Amount recognised in regulatory capital (Rs. in million, as of most recent reporting date)	Rs. 26,182

Par value of instrument	Rs. 10 per share
Accounting classification	Shareholder's Equity
Original date of issuance	Various
Perpetual or dated	Perpetual
Original maturity date	N.A.
Issuer call subject to prior supervisory approval	No
Optional call date, contingent call dates and redemption amount	N.A.
Subsequent call dates, if applicable	N.A.
Coupons / dividends	
Fixed or floating dividend/coupon	Floating
Coupon rate and any related index	N.A.
Existence of a dividend stopper	No
Fully discretionary, partially discretionary or mandatory	Fully discretionary
Existence of step up or other incentive to redeem	No
Noncumulative or cumulative	N.A.
Convertible or non-convertible	N.A.
If convertible, conversion trigger(s)	N.A.
If convertible, fully or partially	N.A.
If convertible, conversion rate	N.A.
If convertible, mandatory or optional conversion	N.A.
If convertible, specify instrument type convertible into	N.A.
If convertible, specify issuer of instrument it converts into	N.A.
Write-down feature	N.A.
If write-down, write-down trigger(s)	N.A.
If write-down, full or partial	N.A.
If write-down, permanent or temporary	N.A.
If temporary write-down, description of write-up mechanism	N.A.
Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	All depositors and others Creditors, bonds, and PNCPS
Non-compliant transitioned features	No
If yes, specify non-compliant features	

SERIES DETAILS	Sr. II PDI
Issuer	CENTRAL BANK OF INDIA
Unique identifier (e.g. CUSIP, <b>ISIN</b> or Bloomberg identifier for private placement)	INE483A09252
Governing law(s) of the instrument	Indian Laws
Regulatory treatment	
Transitional Basel III rules	Ineligible
Post-transitional Basel III rules	Ineligible
Eligible at solo/group/ group & solo	Solo and Group
Instrument type	Perpetual Debt Instruments
Amount recognised in regulatory capital (Rs. in million, as of most recent reporting date)	0
Par value of instrument	Rs.1.00 Mn
Accounting classification	LIABILITY
Original date of issuance	28.09.2012
Perpetual or dated	Perpetual
Original maturity date	N.A
Issuer call subject to prior supervisory approval	Yes
Optional call date, contingent call dates and redemption amount	28.09.2022
Subsequent call dates, if applicable	N.A.
Coupons / dividends	
Fixed or floating dividend/coupon	Fixed
Coupon rate and any related index	9.40% p.a.
Existence of a dividend stopper	No
Fully discretionary, partially discretionary or mandatory	Mandatory

Existence of step up or other incentive to redeem	No
Noncumulative or cumulative	Noncumulative
Convertible or non- convertible	Nonconvertible
If convertible, conversion trigger(s)	N.A.
If convertible, fully or partially	N.A.
If convertible, conversion rate	N.A.
If convertible, mandatory or optional conversion	N.A.
If convertible, specify instrument type convertible into	N.A.
If convertible, specify issuer of instrument it converts into	N.A.
Write-down feature	Not Applicable
If write-down, write-down trigger(s)	N.A.
If write-down, full or partial	N.A.
If write-down, permanent or temporary	N.A.
If temporary write-down, description of write-up mechanism	N.A.
Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	All depositors and other Creditors
Non-compliant transitioned features	Yes
If yes, specify non- compliant features	Fully derecognized, Not Basel III Loss absorbency features

SERIES	Upper	Upper	Upper	Upper Tier	Upper	Upper Tier
DETAILS	Tier II	Tier II	Tier II	II (Sr. IV)	Tier II	II (Sr. VI)
T	(Sr. I)	(Sr. II)	(Sr.III)		(Sr. V)	
Issuer				ANK OF IND		1
Unique identifier	INE483A0	INE483A0	INE483A09	INE483A092	INE483A0	
(e.g. CUSIP,	9179	9195	203	11	9229	15
ISIN or						
Bloomberg						
identifier for						
private						
placement)	T 1'	<b>T</b> 1'	<b>T</b> 1' <b>T</b>	<b>T</b> 1' <b>T</b>	T 1.	<b>T</b> 1' <b>T</b>
Governing law(s)	Indian	Indian	Indian Laws	Indian Laws	Indian	Indian Laws
of the instrument	Laws	Laws			Laws	
Regulatory						
treatment	<b>T</b> : 0	<b>T</b> : 0	<b>T:</b> 0	<b>T:</b> 0	<b>T</b> : 0	<b>T</b> : 0
Transitional	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
Basel III rules	T 1' '1 1	T 1' '1 1	T 1' '1 1	T 1' '1 1	T 1' '1 1	T 1' '1 1
Post-transitional	Ineligible	Ineligible	Ineligible	Ineligible	Ineligible	Ineligible
Basel III rules	0 1 1	0 1 1	0 1 1	0 1 1	0 1 1	0 1 1
Eligible at	Solo and	Solo and	Solo and	Solo and	Solo and	Solo and
solo/group/	Group	Group	Group	Group	Group	Group
group & solo	Linn on Tion	Linn on Tion	Llener Tion 2	Linner Tion 2	I lon on Tion	Linner Tion 2
Instrument type	Upper Tier	2 Capital	Capital	Upper Tier 2	Upper Tier 2 Capital	Upper Tier 2 Capital
	2 Capital	-	Instruments	Capital Instruments	Instrument	Instruments
	msuuments	msuuments	msuuments	msuuments	s	msuuments
Amount	1200	1140	2000	2000	4000	1200
recognized in	1200	1140	2000	2000	+000	1200
regulatory capital						
(Rs. in million,						
as of most recent						
reporting date)						
Par value of	Rs. 1.00	Rs. 1.00	Rs. 1.00 Mn	Rs. 1.00 Mn	Rs. 1.00	Rs. 1.00 Mn
instrument	Mn	Mn			Mn	
Accounting	LIABILIT	LIABILIT	LIABILITY	LIABILITY	LIABILIT	LIABILITY
classification	Y	Y			Y	
Original date of	14.11.2008	17.02.2009	23.06.2009	20.01.2010	11.06.2010	21.01.2011
issuance						
Perpetual or	DATED	DATED	DATED	DATED	DATED	DATED
dated						
Original maturity	14.11.2023	17.02.2024	23.06.2024	20.01.2025	11.06.2025	21.01.2026
date						
Issuer call	Yes	Yes	Yes	Yes	Yes	Yes

## The main features of Upper Tier - 2 capital instruments are given below

aubient to prior	I					
subject to prior						
supervisory						
approval	14110010	17.00.0010	22.06.2010	20.01.2020	11.06.0000	21.01.2021
Optional call	14.11.2018	17.02.2019	23.06.2019	20.01.2020	11.06.2020	21.01.2021
date, contingent						
call dates and						
redemption						
amount						
Subsequent call	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
dates, if						
applicable						
Coupons /						
dividends						
Fixed or floating	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
dividend/coupon						
Coupon rate and	11.45%	9.40%	8.80%	8.63%	8.57%	9.20%
any related index						
Existence of a	No	No	No	No	No	No
dividend stopper	110	110	110	110	110	110
Fully	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory
discretionary,	Walldatory	wiandator y	Wandator y	Wiandator y	wiandator y	Wiandator y
-						
partially						
discretionary or						
mandatory	Vaa	V	V	V	V	No
Existence of step	Yes	Yes	Yes	Yes	Yes	INO
up or other						
incentive to						
redeem						
Noncumulative			Noncumulati	Noncumulativ		
or cumulative	tive	tive	ve	e	tive	ve
Convertible or				Nonconvertibl		
non-convertible			ble	e		le
If convertible,	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
conversion						
trigger(s)						
If convertible,	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
fully or partially						
If convertible,	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
conversion rate						
If convertible,	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
mandatory or						
optional						
conversion						
If convertible,	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
specify						
instrument type						
monument type			1			I

convertible into						
If convertible, specify issuer of instrument it converts into	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Write-down feature	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
If write-down, write-down trigger(s)	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
If write-down, full or partial	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
If write-down, permanent or temporary	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
If temporary write-down, description of write-up mechanism	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	All depositors and other creditors	All depositors and other creditors	All depositors and other creditors	All depositors and other creditors	All depositors and other creditors	All depositors and other creditors
Non-compliant transitioned features	YES	YES	YES	YES	YES	YES
If yes, specify non-compliant features	Step up, Not Basel III Loss absorbency features	Step up, Not Basel III Loss absorbency features	Step up, Not Basel III Loss absorbency features	Step up, Not Basel III Loss absorbency features	Step up, Not Basel III Loss absorbency features	Not Basel III Loss absorbency features

The main features of Subordinated Debt capital instruments are given below:

SERIES DETAILS	Lower Tier II Sr XIII	Lower Tier II Sr XIV
Issuer		51 241 4
	INE483109187	INE483A09245
Unique identifier (e.g.	INE485109187	INE483A09243
CUSIP, <b>ISIN</b> or		
Bloomberg		
identifier for		
private		
placement)		
Governing	Indian Laws	Indian Laws
law(s) of the	Indian Laws	Indian Laws
instrument		
Regulatory		
treatment		
Transitional	Tier 2	Tier 2
Basel III rules		
Post-transitional	Ineligible	Ineligible
Basel III rules	mengiole	mengiole
Eligible at	Solo and Group	Solo and Group
solo/group/	Solo und Group	Solo and Group
group & solo		
Instrument type	Tier 2 Debt Instruments	Tier 2 Debt Instruments
instrument type		
Amount		
recognised in		
regulatory		
capital (Rs. in	1080	2000
million, as of		
most recent		
reporting date)		
Par value of	Rs.1.00 Mn	Rs.1.00 Mn
instrument		
Accounting	LIABILITY	LIABILITY
classification		
Original date of	10.02.2009	21.12.2011
issuance		
Perpetual or	DATED	DATED
dated		
Original	10.04.2018	21.12.2026
maturity date		
Issuer call	No	Yes
subject to prior		

supervisory		
approval		21 12 2021
Optional call	N.A.	21.12.2021
date, contingent		
call dates and		
redemption		
amount		
Subsequent call	N.A.	N.A.
dates, if		
applicable		
Coupons /		
dividends		
Fixed or	Fixed	Fixed
floating		
dividend/coupo		
n		
Coupon rate	9.35%	9.33%
and any related	1.00 /0	
index		
Existence of a	No	No
dividend	10	110
stopper	Mara data was	Mars lata rea
Fully	Mandatory	Mandatory
discretionary,		
partially		
discretionary or		
mandatory		
Existence of	No	No
step up or other		
incentive to		
redeem		
Noncumulative	Noncumulative	Noncumulative
or cumulative		
Convertible or	Nonconvertible	Nonconvertible
non-convertible		
If convertible,	N.A.	N.A.
conversion		
trigger(s)		
If convertible,	N.A.	N.A.
fully or partially		1 114 11
If convertible,	N.A.	N.A.
conversion rate	11.23.	11.4.
	N.A.	N.A.
If convertible,	11.71.	IN.A.
mandatory or		
optional		
conversion		

TC		
If convertible,	N.A.	N.A.
specify		
instrument type		
convertible into		
If convertible,	N.A.	N.A.
specify issuer of		
instrument it		
converts into		
Write-down	Not Applicable	Not Applicable
feature		
If write-down,	N.A.	N.A.
write-down		
trigger(s)		
If write-down,	N.A.	N.A.
full or partial		
If write-down,	N.A.	N.A.
permanent or		
temporary		
If temporary	N.A.	N.A.
write-down,		
description of		
write-up		
mechanism		
Position in	All depositors and other creditors	All depositors and other creditors
subordination	1	1
hierarchy in		
liquidation		
(specify		
instrument type		
immediately		
senior to		
instrument)		
Non-compliant	YES	YES
transitioned		
features		
If yes, specify	Not Basel III Loss absorbency	Not Basel III Loss absorbency
non-compliant	features	features
features		
reatures	1	

	BASEL III COMPLIANT TIER II BONDS		
	SR I	SR II	
Issuer			
Unique identifier (e.g. CUSIP, <b>ISIN</b> or Bloomberg identifier for private placement)	INE483A09260	INE483A09278	
Governing law(s) of the instrument	Indian Laws	Indian Laws	
Regulatory treatment			
Transitional Basel III rules	Tier 2	Tier 2	
Post-transitional Basel III rules	ELIGIBLE	ELIGIBLE	
Eligible at solo/group/ group & solo	Solo and Group	Solo and Group	
Instrument type	Tier 2 Debt Instruments	Tier 2 Debt Instruments	
Amount recognised in regulatory capital (Rs. in million, as of most recent reporting date)	10000	5000	
Par value of instrument	Rs.1.00 Mn	Rs.1.00 Mn	
Accounting classification	LIABILITY	LIABILITY	
Original date of issuance	08.11.2013	07.03.2017	
Perpetual or dated	DATED	DATED	
Original maturity date	08.11.2023	07.05.2027	
Issuer call subject to prior supervisory approval	No	Yes	
Optional call date, contingent call dates and redemption amount	N.A.	07.05.2022	
Subsequent call dates, if applicable	N.A.	N.A.	
Coupons / dividends			
Fixed or floating dividend/coupon	Fixed	Fixed	
Coupon rate and any	9.90%	8.62%	

The main features of BASEL III compliant Tier 2 Bonds are given below:

related index		
Existence of a	No	No
dividend stopper		
Fully discretionary,	Mandatory	Mandatory
partially discretionary		
or mandatory		
Existence of step up or	No	No
other incentive to		
redeem		
Noncumulative or	Noncumulative	Noncumulative
cumulative		
Convertible or non-	Nonconvertible	Nonconvertible
convertible		
If convertible,	N.A.	N.A.
conversion trigger(s)		
If convertible, fully or partially	N.A.	N.A.
If convertible,	N.A.	N.A.
conversion rate		
If convertible,	N.A.	N.A.
mandatory or optional		
conversion		
If convertible, specify	N.A.	N.A.
instrument type		
convertible into		
If convertible, specify	N.A.	N.A.
issuer of instrument it		
converts into		
Write-down feature	YES	YES
If write-down, write-	These bonds, at the option of the	These bonds, at the option of the
down trigger(s)	reserve bank of India, can be	reserve bank of India, can be
	temporarily written down or	temporarily written down or
	permanently written off upon	permanently written off upon
	occurrence of the trigger event,	occurrence of the trigger event,
	called the 'point of non-viability	called the 'point of non-viability
	trigger'("ponv trigger")	trigger'("ponv trigger")
If write-down, full or partial	Partial	Partial
If write-down,	Temporary	Temporary
permanent or		
temporary		

If temporary write- down, description of write-up mechanism	<ol> <li>It should be done at least one year after the bank makes the first payment of dividend to its common shareholders after breaching the pre-specified trigger.</li> </ol>	It should be done at least one year after the bank makes the first payment of dividend to its common shareholders after breaching the pre-specified trigger.
	2) Aggregate write-up in a year should be restricted to a percentage of dividends declared during a year, the percentage being the ratio of the 'equity created by written-down bonds' to 'the total equity minus the equity created by written-down bonds'.	Aggregate write-up in a year should be restricted to a percentage of dividends declared during a year, the percentage being the ratio of the 'equity created by written-down bonds' to 'the total equity minus the equity created by written-down bonds'.
	3) Aggregate write-up in a year, should also not exceed 25% of the amount paid as dividend to the common shareholders in a particular year.	Aggregate write-up in a year, should also not exceed 25% of the amount paid as dividend to the common shareholders in a particular year.
Position in subordination hierarchy in liquidation (specify instrument type immediately senior to instrument)	All depositors and other creditors	All depositors and other creditors
Non-compliant transitioned features	NO	NO
If yes, specify non- compliant features	-	-

Sr. No.	Capital type	Instruments	Full Terms and Conditions
1.	Equity	Equity	As disclosed in Main features section
2.	TIER1	PDI	As disclosed in Main features section
3.	TIER 2	UPPER TIER 2 BONDS	As disclosed in Main features section
4.	TIER 2	SUBORDINATE BONDS	As disclosed in Main features section
5.	TIER 2	BASEL III COMPLIANT BOND	As disclosed in Main features section

## Table DF-14: Full Terms and Conditions of Regulatory Capital Instruments

	Table DF-16: Equities – Disclosure for Banking Book Positions As on 31.03.2018		
Qu	alitative Disclosures		
1	The general qualitative disclosure requirement (Para 2.1 of this annex) with respect to equity risk, including:		
	• differentiation between holdings on which capital gains are expected and those taken under other objectives including for relationship and strategic reasons; and	• Investments in equity of subsidiaries and joint ventures (a Joint Venture would be one in which the bank, along with its subsidiaries, holds more than 25 percent of the equity) are required to classified under HTM category in accordance with the RBI guidelines. These are held with a strategic objective to maintain strategic relationships or for strategic business purposes.	
	• Discussion of important policies covering the valuation and accounting of equity holdings in the banking book. This includes the accounting techniques and valuation methodologies used, including key assumptions and practices affecting valuation as well as significant changes in these practices.	• In accordance with the RBI guidelines on investment classification and valuation, Investments are classified on the date of purchase into "Held for Trading" (HFT), "Available for Sale" (AFS) and "Held to Maturity" (HTM) categories (hereinafter called "categories"). Investments which the Bank intends to hold till maturity are classified as HTM securities. In accordance with the RBI guidelines, equity investments held under the HTM category are	

classified as banking book for capital adequacy purpose. Investments classified under HTM category are carried at their acquisition cost and not marked to market. Any diminution, other than temporary, in the value of equity investments is provided for. Any loss on sale of investments in HTM category is recognised in the Statement of Profit and Loss. Any gain from sale of investments under HTM category is recognised in the Statement of Profit and Loss and is appropriated, net of taxes and statutory reserve, to "Capital Reserve" in accordance with the RBI Guidelines.

Quantitative Disclosures		Rs. in Mi		
		BOOK VALUE	FAIR VALUE	
		31.03.2018	31.03.2018	
1	Value disclosed in the balance	3590	3590	
	sheet of investments, as well			
	as the fair value of those			
	investments			
	Publicly quoted share values	-	-	
	where the share price is			
	materially different from fair			
	value			
2	The types and nature of	-	-	
	investments, including the			
	amount that can be classified as:			
	Publicly traded			
		-	-	
	Privately held.	3590	3590	
	JV In India (Cent Bank Home	219	219	
	Finance)	175	475	
	Associate Outside India (JV in	475	475	
	Indo Zambia Bank Ltd)	0771	0771	
	RRBs D. I.	2771	2771	
	Subsidiaries(Cent Bank	50	50	
	Financial Services Ltd)			
	Strategic Investments-	21	21	
	Central Ware housing			
	Corporation	40	40	
	Strategic Investments-IFCI	40	40	
	Strategic Investments-Other	20	20	
	FIs (IFCI, GSFC, JKFC,			
	WBFC)			
3	The cumulative realised gains	-	-	
	(losses) arising from sales and			
	liquidations in the reporting			
	period.			
4	Total unrealised gains (losses)	-	-	

5	Total latent revaluation gains	NIL	NIL
	(losses)		
6	Any amounts of the above included in Tier 1 and/or Tier 2	-	-
	capital.		
7	Capital requirements broken	NA	NA
	down by appropriate equity		
	groupings, consistent with the		
	bank's methodology, as well as		
	the aggregate amounts and the		
	type of equity investments		
	subject to any supervisory		
	transition or grandfathering		
	provisions regarding regulatory		
	capital requirements.		

## LEVERAGE RATIO DISCLOSURES AS ON 31.03.2018

## LEVERAGE RATIO

The minimum risk-based capital requirements under Basel III will be supplemented by non-risked-based **Tier 1 leverage ratio.** 

	Table DF 17- Summary comparison ofAccounting assets vs. leverage ratio exposure measure		
	Item	(Rs. in Million)	
1	Total consolidated assets as per published financial statements	3045865	
2	Less: Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	37527	
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	0	
4	Adjustments for derivative financial instruments	16656	
5	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	229107	
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off- balance sheet exposures)	200214	
7	Other adjustments	0	
8	Leverage ratio exposure	3454315	

	DF-18: Leverage ratio common disclosure template		
		(Amount in Rs mn)	
	On-balance sheet exposures		
1	On-balance sheet items (excluding derivatives and SFTs, but including collateral)	3045865	
2	(Asset amounts deducted in determining Basel III Tier 1 capital)	37527	
3	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)	3008338	
	Derivative exposures		
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	548	
5	Add-on amounts for PFE associated with all derivatives transactions	16108	
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	0	
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	0	
8	(Exempted CCP leg of client-cleared trade exposures)	0	
9	Adjusted effective notional amount of written credit derivatives	0	
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	0	
11	Total derivative exposures (sum of lines 4 to 10)	16656	
	Securities financing transaction exposures		
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	229107	
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	0	
14	CCR exposure for SFT assets	0	
15	Agent transaction exposures	0	
16	Total securities financing transaction exposures (sum of lines 12 to 15)	229107	
	Other off-balance sheet exposures		
17	Off-balance sheet exposure at gross notional amount	818741	
18	(Adjustments for conversion to credit equivalent amounts)	(618527)	

19	Off-balance sheet items (sum of lines 17 and 18)	200214
	Capital and total exposures	
		126513
20	Tier 1 capital	
21	Total exposures (sum of lines 3, 11, 16 and 19)	3454315
	Leverage ratio	
22	Basel III leverage ratio (per cent)	3.66%

## A.K.CHATTERJEE DY. GENERALMANAGER-RMD

#### REVATHI THIAGARAJAN GENERALMANAGER-RMD

# (B.K.DIVAKRA)(P. RAMANAMURTHY)(B. S. SHEKHAWAT)EXECUTIVE DIRECTOREXECUTIVE DIRECTOREXECUTIVE DIRECTOR

## (RAJEEV RISHI) MANAGING DIRECTOR & CEO