PILLAR 3 (BASEL II) DISCLOSURES AS ON 30.09.2016

Table DF-1

1. Scope of application

Qualitative Disclosures:

- a. Parent Bank: Central Bank of India
 The disclosure in this sheet pertains to Central Bank of India on solo basis.
- b. In the consolidated accounts, bank's subsidiaries/associates are treated as under:
 - (b.i) Bank's Subsidiary: The details of Bank's subsidiary are as under:

S. No.	Name of Subsidiary	Ownership
1	Cent Bank Home Finance Ltd.	64.40%
2	Cent Bank Financial Services Ltd	100%

The subsidiaries of parent bank are consolidated on line by line aggregation of like items of assets, liabilities, income and expenses of subsidiaries with the respective item of the parent and after eliminating material intra-group balances/transactions, unrealized profit/loss and making necessary adjustments wherever possible to confirm to accounting policies, based on data received from these subsidiaries duly certified by their respective auditors. The financial statements of the subsidiaries have been drawn up to the same reporting date as that of parent i.e. 30^{TH} September 2016. The accounting standard followed for the consolidation of the financial statements of subsidiaries is AS- 21.

(b.ii) Associates: The Banks associates are as under:

S. No.	Name of Regional Rural Banks	Ownership
I	Regional Rural Banks	
1	Central Madhyapradesh Gramin Bank, Chhindwara	35%
2	Uttar Bihar Gramin Bank, Muzzaffarpur	35%
3	Uttarbanga Kshetriya Gram Bank, Cooch Bihar	35%

II	Indo-Zambia Bank Ltd., Zambia.	20%

The accounting standard followed for accounting for investments in Associates in consolidated financial statements is as per AS-23 issued by ICAI. The method followed is equity

The financial statement of INDO Zambia Bank Ltd., considered as an associate has been prepared in accordance with the International Financial Reporting Standard. All Regional Rural Bank and one associate are in the nature of financial entities.

For computation of CRAR of the Bank, investment in Subsidiaries and Regional Rural Banks are deducted from Tier I and Tier II capital equally.

CRAR is calculated for bank on standalone basis.

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 (e.g. current book value) of the bank's total interests in insurance entities, which are risk-weighted as well as their name, their country of incorporation or residence, the proportion of ownership interest and, if different, the proportion of voting power in these entities is NIL.

Table DF-2

2. Capital structure

Qualitative Disclosures

a) Equity capital

The bank has authorized capital of Rs.5000.00 Crore as on 30TH September 2016 the bank has issued, subscribed and paid up equity capital of Rs.1885 crore, constituting 1885026010 Number of shares of Rs.10 each.

Out of this, 82.02% shareholding constituting 1546139179 numbers of equity shares is with the Government of India as of 30th September 2016.

2.1 Debt capital instruments

2.2.1 Details of TIER I Capital

TIER I	ISSUE	PERIODS	DATE	AMOUNT	INTEREST RATE
CAPITAL	DATE	IN MONTH	OF	(`In	
			REDEMPTION	Crores)	
IPDI	30.03.2009	Perpetual	Perpetual	583.00	G-Sec + 250bps to be repriced every year in March.
PDI (Series II)	28.09.2012	Perpetual	Perpetual	500.00	9.40% p.a.
			TOTAL	1083.00	

2.2.2 Details of Upper TIER II Bonds

2.2.	2.2.2 Details of Opper FIER II Donds					
SERIES	ISSUE	DATE OF	AMOUNT	INTEREST RATE		
	DATE	REDEMPTION	(`In Crores)			
Upper	14.11.2008	14.11.2023	300.00	11.45% p.a.		
Tier II				Step up of 50bps from 11 th year		
(Sr-I)				(11.95% till maturity)		
Upper	17.02.2009	17.02.2024	285.00	9.40% p.a		
Tier II				Step up of 50bps from 11 th year		
(Sr-II)				(9.90% till maturity)		
Upper	23.06.2009	23.06.2024	500.00	8.80% p.a.		
Tier II				Step up of 50bps from 11 th year		
(Sr-III)				(9.30% till maturity)		
Upper	20.01.2010	20.01.2025	500.00	8.63% p.a.		
Tier II				Step up of 50bps from 11 th year		
(Sr-IV)				(9.13% till maturity)		
Upper	11.06.2010	11.06.2025	1000.00	8.57% p.a.		
Tier II				Step up of 50bps from 11 th year		
(Sr-V)				(9.07% till maturity)		
Upper	21.01.2011	21.01.2026	300.00	9.20% p.a.		
Tier II				Till redemption		
(Sr-VI)						
		TOTAL	2885.00			

2.2.3 Details of Subordinated Bonds

Lower	ISSUE	DATE OF	AMOUNT	INTEREST RATE
Tier II	DATE	REDEMPTION	(`In Crores)	
SERIES				
XI	04.10.2006	04.10.2016	700.00	8.95% p.a.
XII	03.03.2008	03.05.2017	389.10	9.20% p.a.
XIII	10.02.2009	10.04.2018	270.00	9.35%p.a.
XIV	21.12.2011	21.12.2026	500.00	9.33%p.a.
		TOTAL	1859.10	

2.2.4 Details of Basel III Compliant Bond –Tier 2

Tier II SERIES	ISSUE DATE	DATE OF REDEMPTION	AMOUNT (`In Crores)	INTEREST RATE
SR I	08.11.2013	08.11.2023	1000.00	9.90% p.a.
		TOTAL	1000.00	

Quantitative Disclosures

Rs. in crores

b) Tier 1 capital	14304
with separate disclosure of:	
paid-up share capital	1885
reserves	13147
innovative instruments: IPDI –	1083

amounts deducted from Tier 1 capital	150
investments	152
intangibles - DTA	1659
(c) Tier 2 capital (net of deductions from Tier 2 capital):	6976
(d) Debt capital instruments eligible for inclusion in	
Upper Tier 2 capital	
■ Total amount outstanding-	2885
 Of which amount raised during the current year – 	NIL
 Amount eligible to be reckoned as capital funds – 	2885
(e) Subordinated debt eligible for inclusion in Lower	
Tier 2 capital	
■ Total amount outstanding –	2859
 Of which amount raised during the current year 	
Amount eligible to be reckoned as capital funds –	1554
Amount engione to be reckoned as capital funds –	1334
(f) Other deductions from capital –	
(1) Other deddenous from cupitur	152
(a) Total aligible capital	
(g) Total eligible capital.	21280

Table DF-3

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 Pillar1; the risks that are not at all taken into account by the pillar 1; 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 bank's 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.

	Rs. in Crores
Quantitative disclosures	
(b) Capital requirements for credit risk at 9%:	
Portfolios subject to standardized approach –	
■ Fund based	14044
 Non-fund based 	1073
 Securitization exposures 	NIL
(c) Capital requirements for market risk:	
Standardized duration approach:	
- Interest rate risk –	801
- Foreign exchange risk (including gold) –	4
- Equity risk —	738
(d) Capital requirements for operational risk:	
 Basic indicator approach – 	1181
(e) Total capital ratio –	10.53%
Tier 1 capital ratio	7.08%

General qualitative disclosure requirement

A committee of board of Directors regularly oversees 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 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 some identified zonal offices, Risk Managers are posted who act as an extended arm of the Risk Management Department of Central Office. Officers are also identified at some regional offices to work as risk managers.

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

authority, exposure norms, prudential limits and measures of monitoring and controlling the credit portfolio documentation 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

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Table DF-4

Credit risk: General disclosures for all banks

Qualitative Disclosures

Credit risk

Definitions of past due and impaired

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.

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 ca	rores)
Quantitative Disclosures:		
 (a) Total gross credit risk exposures: Fund based: Non-fund based: (b) Geographic distribution of 		298786 34009
exposures:		222
Overseas		332573
Domestic		
(c)		
Industry Name		
	Funded	Non-Funded
A. Mining and Quarrying $(A.1 + A.2)$	281	47
A.1 Coal	158	40
A.2 Others	122	7

B. Food Processing (B.1 to B.5)	7986	2139
B.1 Sugar	3312	805
B.2 Edible Oils and Vanaspati	1420	1002
B.3 Tea	241	2
B.4 Coffee	2.1	0
B.5 Others	3011	330
C. Beverages (excluding Tea & Coffee) and	3011	330
Tobacco	191	0
C.1 Tobacco and tobacco products	10	0
C.2 Others	181	0
D. Textiles	7116	1976
D.1 Cotton	3392	244
D.2 Jute	174	5
D.3 Man-made, of which	33	4
D.3.a. Handicraft/Khadi (Non Priority)		
D.3.b. Silk		
D.3.c. Woolen		
D.4 Others	3517	1724
Out of D (i.e., Total Textiles) to Spinning Mills	71	14
E. Leather and Leather products	125	16
F. Wood and Wood Products	93	102
G. Paper and Paper Products	658	242
H. Petroleum (non-infra), Coal Products (non-		
mining) and Nuclear Fuels	1072	636
I. Chemicals and Chemical Products (Dyes, Paints,	2012	0-0
etc.) (I.1 to I.4)	3812	978
I.1 Fertilizers	1303	11
I.2 Drugs and Pharmaceuticals	1382	703
I.3 Petro-chemicals (excluding under Infrastructure)	302	0
I.4 Others	825	264
J. Rubber, Plastic and their Products	294	111
K. Glass & Glassware	51	111
L. Cement and Cement Products	1427	349
M. Basic Metal and Metal Products (M.1 + M.2)	11971	2349
M.1 Iron and Steel	10370	1877
M.2 Other Metal and Metal Products	10370	10//
Wi.2 Other Wetar and Wetar Froducts	1600	472
N. All Engineering (N.1 + N.2)	4696	6217
N.1 Electronics	734	177
N.2 Others	3962	6040
O. Vehicles, Vehicle Parts and Transport		
Equipments	1101	829

P. Gems and Jewellery	2107	400
Q. Construction	6418	1654
R. Infrastructure (a to d)	44924	7806
R.a Transport (a.1 to a.6)	10420	612
R.a.1 Roads and Bridges	6375	547
R.a.2 Ports	697	60
R.a.3 Inland Waterways	168	0
R.a.4 Airport	1428	5
R.a.5 Railway Track, tunnels, viaducts,		
bridges	1748	0
R.a.6 Urban Public Transport (except rolling		
stock in case of urban road transport)	4	
h Engagy (h 1 to h 6)	4	0
b. Energy (b.1 to b.6)	24631	4969
b.1 Electricity (Generation)	13307	2312
b.1.1 Central Govt PSUs		2.1-
b.1.2 State Govt PSUs (incl. SEBs)	3471	217
b.1.3 Private Sector	9836	2096
b.2 Electricity (Transmission)	1214	151
b.2.1 Central Govt PSUs	0	0
b.2.2 State Govt PSUs (incl. SEBs)	496	151
b.2.3 Private Sector	719	0
b.3 Electricity (Distribution)	8751	456
b.3.1 Central Govt PSUs	0	0
b.3.2 State Govt PSUs (incl. SEBs)	8699	448
b.3.3 Private Sector	52	8
R.b.4 Oil Pipelines	71	2000
R.b.5 Oil/Gas/Liquefied Natural Gas (LNG)		
storage facility	1124	0
R.b.6 Gas Pipelines	163	50
R.c. Water and Sanitation (c.1 to c.7)	359	38
R.c.1 Solid Waste Management	80	0
R.c.2 Water supply pipelines	0	0
R.c.3 Water treatment plants	279	38
R.c.4 Sewage collection, treatment and		
disposal system	0	0
R.c.5 Irrigation (dams, channels,		
embankments etc)	1	0
R.c.6 Storm Water Drainage System	0	0
R.c.7 Slurry Pipelines	0	0
R.d. Communication (d.1 to d.3)	2585	2135
R.d.1 Telecommunication (Fixed network)	0	0
R.d.2 Telecommunication towers	0	0

R.d.3 Telecommunication and Telecom	2505	2125
Services	2585	2135
R.e. Social and Commercial Infrastructure (e.1	2022	50
to e.9)	3822	52
R.e.1 Education Institutions (capital stock)	1249	36
R.e.2 Hospitals (capital stock)	341	0
R.e.3 Three-star or higher category		
classified hotels located outside cities with		
population of more than 1 million	<mark>610</mark>	12
R.e.4 Common infrastructure for industrial		
parks, SEZ, tourism facilities and agriculture		
markets	1517	4
R.e.5 Fertilizer (Capital investment)	50	0
R.e.6 Post harvest storage infrastructure for		
agriculture and horticultural produce including		
cold storage	55	0
R.e.7 Terminal markets	0	0
R.e.8 Soil-testing laboratories	0	0
R.e.9 Cold Chain	0	0
R.f. Others, if any, please specify	3106	0
S. Other Industries, pl. specify	8684	799
All Industries (A to S)	103006	26650
Residuary other advances (to tally with gross		
advances)	134179	4401
a. Education Loan		
b. Aviation Sector		
c. Other Residuary advances		
Total	237185	31051

(d) Residual contractual maturity breakdown of Assets:

Day 1	19316	
02days to 07days:	2569	
08days to 14days:	1753	
15days to 28days:	1335	
29 days to 3 months:	9698	
Above 3months to 6months:	6932	
Above 6months to 12months:	11331	
Above 12months to 36months:	86947	
Above 36months to 60months:	14487	
Over 60 month	99064	
Total	253433	
(e) Amount of NPAs (Gross) –		25718

- 0.1 (1.1	12002
 Substandard 	12093
Doubtful	12800
Loss	825
(f) Net NPAs	14353
(g) NPA Ratios	
• Gross NPAs to gross advances	13.70%
 Net NPAs to net advances 	8.17%
Tiet 1111 to net advances	0.1770
(h) Movement of NPAs (Gross)	
 Opening balance 	22711
Additions	6191
Reductions	3184
■ NPA (Gross)	25718
(
(i) Movement of provisions for NPAs	
Opening balance	9904
Provisions made during the	
period	1002
Write-off	515
Write-onWrite-back of excess provisions	168
Closing balance	10223
(j) Amount of Non-Performing	
Investments	
(k) Amount of provisions held for	1385
non-performing investments	
(l) Movement of	
provisions/depreciation on	
investments:	
 Opening balance 	1027
 Provisions made during the 	362
period	-
Write-off	
 Write back of excess provision 	36
Closing balance	1385

Table DF-5
Credit risk: disclosures for portfolios subject to the standardized approach

Qualitative Disclosures		

- a. The Bank has adopted Standardized approach for computation of capital charge for Credit risk as per RBI guidelines. These guidelines envisage different risk weights for different asset classes, which have been duly applied.
- b. The Bank has recognized the ratings issued by six External Credit Rating Agencies identified by RBI viz., CRISIL Ltd., CARE, ICRA Ltd., India ratings and research pvt ltd, SMERA rating ltd and BRICKWORK to rate the exposures of its clients.
- c. 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 crores
Quantitative Disclosures:	
(b) For exposure amounts after risk mitigation subject to the standardized approach, amount of a bank's outstanding (rated and unrated) in the following three major risk buckets as well as those that are deducted:	
Below 100 % risk weight:	214520
■ 100 % risk weight:	61145
More than 100 % risk weight:	58273
 Amount Deducted-CRM 	11905

Table DF-6
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 crores
Quantitative Disclosures	
(b) For disclosed credit risk portfolio under the standardized approach, the total exposure that is covered by: ■ eligible financial collateral; Fund based Non fund based	10055 1850

Table DF-7

Qualitative Disclosures: NIL		
	Rs in crores	
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	
(h) The total amount of exposures securitized (by exposure type) and unrecognized gain or losses on sale by exposure type	NIL	
(i) Aggregate amount of:On balance sheet securitization exposures retained or purchased broken down by exposure type and-	Nil	

- Off balance sheet securitization exposures broken	
down by exposure type	
(j) Aggregate amount of securitisation exposures	Nil
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.	
Exposures that have been deducted entirely from Tier 1	Nil
capital, credit enhancing I/Os deducted from Total	
Capital, and other exposures deducted from total capital	
(by exposure type)	
Quantitative Disclosures	
Trading Book:	
	N. C.
(k) Aggregate amount of exposures securitized by the	Nil
bank for which the bank has retained some exposures	
and which is subject to the market risk approach by	
exposure type	277
(l) Aggregate amount of:	Nil
- 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 :	- 1
- securitization exposures retained or purchased subject	Nil
to comprehensive risk measure risk measure for specific	- 1-2-
risk: and	
- securitization exposures subject to the securitization	Nil
framework for specific risk broken down into different	
risk weight bands	
(n) Aggregate amount of:	Nil
- The capital requirement s for the securitization	Nil
exposures, subject to the securitization framework	
broken down into different risk weight bands	
- Securitization exposures that are deducted entirely	Nil
from Tier 1 capital, credit enhancing I/O deducted from	
total capital, and other exposures deducted from total	
capital (by exposure type)	

Table DF-8

Market risk in trading book

Qualitative disclosures

The bank has well defined Investment and 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 process, 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 Investment and Market Risk Management Policy for effective management of Market Risk in the bank. Other policies which also deal with Market Risk Management are Asset Liability Management Policy and Policy on Foreign Exchange Operations.

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.

Liquidity Risk

Liquidity Risk is managed through GAP analysis, based on residual maturity/behavior pattern of assets and liabilities. Banks has also put in place mechanism of short term dynamic liquidity management and 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
-------------------------------------	----------------

Interest Rate Risk	Rs. 801 Cr
Equity Position Risk	Rs. 738 Cr
Foreign Exchange Risk	Rs. 4 Cr
TOTAL	Rs. 1543 Cr

Table DF-9

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 had already approached RBI for moving to The Standardised Approach and is now making efforts to move directly 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 30.09.2016 is Rs. 1181 Crores.

Table DF-10

Interest rate risk in the banking book (IRRBB)

Qualitative Disclosure:

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

1) 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 Crores
1.Impact on Earnings at 100 bps increase in interest rate across assets and liability	46
2.Market value of Equity: 200 bps change	-1172

YOGESH RAI DY. GENERAL MANAGER REVATHI THIAGARAJAN GENERAL MANAGER-

(R.C.LODHA) (B.K.DIVAKRA) (R.K. GOYAL)
EXECUTIVE DIRECTOR EXECUTIVE DIRECTOR

(RAJEEV RISHI) CHAIRMAN & MANAGING DIRECTOR