

BASEL III – PILLAR 3 DISCLOSURES FOR THE YEAR ENDED 30.09.2015

RBI issued Basel III guidelines, applicable w.e.f. 01.04.2013. These guidelines provide a transition schedule for Basel III implementation till 31.03.2019. Upon full implementation, Basel III guidelines target minimum capital to risk-weighted assets ratio (CRAR) would be 11.50%.

Basel III framework consists of three mutually reinforcing pillars:

- (i) Pillar 1: Minimum Capital Requirements for Credit Risk, Market Risk and Operational Risk
- (ii) Pillar 2: Supervisory Review of Capital Adequacy
- (iii) Pillar 3: Market Discipline

Market Discipline (Pillar 3) consists of set of disclosures on the capital adequacy and risk management framework of the Bank. These disclosures have been set out in the following sections:

DF-1: Scope of Application

Name of the head of the banking group to which the framework applies: **BANK OF MAHARASHTRA**

(i) Qualitative Disclosures:

a. List of group entities considered for consolidation

1. The Maharashtra Executors & trustee Co. Pvt Ltd (METCO)/ India
2. Maharashtra Gramin Bank (MGB)

Name of the entity/Country of incorporation	Whether the entity is included under accounting scope of consolidation (yes / no)	Method of consolidation	Whether the entity is included under regulatory scope of consolidation (yes / no)	Method of consolidation	Reasons for difference in the method of consolidation	Reasons if consolidated under only one of the scopes of consolidation
The Maharashtra Executors & Trustee Co. Pvt Ltd (METCO)/ India	Yes	Line by Line basis as per AS-21 issued by ICAI	No	NA	NA	The entity is not a banking company, hence outside the purview of regulatory consolidation.
Maharashtra Gramin Bank (MGB)/ India	Yes	Equity method Basis as	No	NA	NA	The entity is RRB, an associate,

		per AS-23 issued by ICAI				hence outside the pervue of regulatory consolidation. Investment is risk weighted at 250%.
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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)
NIL					

(ii) Quantitative Disclosures

c. List of group entities considered for consolidation (accounting)

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)	Total balance sheet assets (as stated in the accounting balance sheet of the legal entity)
The Maharashtra Executors & Trustee Co. Pvt Ltd (METCO)/ India	Trusteeship	212.76 lakhs (BOM share 100%)	1058.89 Lakhs
Maharashtra Gramin Bank (MGB)	Banking	33480.86 lakhs (BOM share 35%)	632159.45 lakhs

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:

There is no capital deficiency in the subsidiary of the Bank which are not included in the regulatory scope of consolidation as of September 30, 2015.

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

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 / proportion of voting power	Quantitative impact on regulatory capital of using risk weighting method versus using the full deduction method
Bank is not having any subsidiary having insurance business.				

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

There is no restriction or impediments on transfer of funds or regulatory capital within the Banking Group.

DF – 2: Capital Adequacy

Qualitative Disclosures

a. Capital Management

The Bank has a process for assessing its overall capital adequacy in relation to the Bank's risk profile and a strategy for maintaining its capital levels. The process provides an assurance that the Bank has adequate capital to support all risks inherent to its business. The Bank actively manages its capital to meet regulatory norms by considering available options of raising capital.

Organisational Set-up:

The Capital Management of the Bank is administered by Its Financial Management and Accounts Department in co-ordination with Integrated Risk Management Department under the supervision of the Board of Directors. The bank has also formed capital planning committee to provide guidance.

Internal Assessment of Capital:

The Bank's Capital Management framework includes a comprehensive Internal Capital Adequacy Assessment Process (ICAAP) conducted annually which determines the adequate level of capitalisation for the Bank to meet regulatory norms and current and future business need, including under stressed scenarios. The ICAAP encompasses capital planning for two years time horizon, after the identification and evaluation of the significance of all risks that the Bank faces, which may have an adverse material impact on its financial position. The Bank

considers the following as risks it is exposed to in the normal course of its business and considers for capital planning:

- Credit Risk – including residuary risk
- Market Risk
- Operational Risk
- Credit Concentration Risk
- Liquidity Risk
- Country Risk
- Compliance Risk
- Settlement Risk
- Interest Rate Risk on Banking Book
- Reputational Risk
- Strategic Risk
- Pension Obligation Risk
- Legal Risk
- Risk of underestimation of Credit Risk under the Standardized approach

The Bank periodically assesses and refines its stress tests in an effort to ensure that the stress scenarios capture material risks as well as reflect possible extreme market moves that could arise as a result of business environment conditions. The stress tests are used in conjunction with the Bank's business plans for the purpose of capital planning.

Monitoring and Reporting:

The Board of Directors of the Bank monitors the capital adequacy levels of the Bank. On a quarterly basis an analysis of the capital adequacy position and the risk weighted assets and an assessment of the various aspects of Basel III on capital and risk management as stipulated by RBI, are undertaken by the Board.

Quantitative Disclosures

b. Capital Requirement

The Bank's capital requirements have been computed using the Standardized Approach for Credit Risk, Standardized Duration Method for Market Risk and Basic Indicator Approach for Operational Risk. The minimum capital required to be held at 9.00% for credit, market and operational risks is given below:

(Amount in Rs million)

Sr. No.	Particulars	Amount	Amount
(A)	Capital Required for Credit Risk		
(i)	Portfolios subject to Standardised Approach @9%	76267.25	
(ii)	For Securitisation Exposure	0.00	
	Total capital charge for credit risks under standardized approach (i+ii)		76267.25

(B)	Market Risk		
(i)	Interest Rate Risk	3261.75	
(ii)	Foreign Exchange Risk (including Gold)	45.00	
(iii)	Equity Risk	615.13	
	Total capital charge for market risks under standardized duration approach (i+ii+iii)		3921.88
(C)	Capital Charge for Operational Risk		
	Under Basic Indicator Approach		6542.00
	Under The Standardized Approach (Parallel run)		6418.47
(D)	Capital Ratios		Standalone (In %)
	Common Equity Tier 1 Capital Ratio		7.14
	Tier 1 Capital Ratio		8.36
	Total Capital Ratio(CRAR)		11.23

Table DF-3: Credit Risk - General Disclosures

Qualitative Disclosures

Credit Risk is defined as the possibility of losses associated with diminution in the credit quality of borrowers or counterparties. In a bank's portfolio, losses stem from outright default due to inability or unwillingness of a customer or counterparty to meet commitments in relation to lending, trading, settlement and other financial transactions.

Organizational Structure for Credit Risk Management

The Bank has comprehensive credit risk management architecture. The Board of Directors of the Bank endorses its Credit Risk strategy and approves the credit risk policies. The Board has formed committees to oversee the risk management processes, procedures and systems in the Bank. Risk Management Committee (RMC) is responsible for devising policy and strategy for credit risk management. For this purpose, committee co-ordinates with Credit Risk Management Committee (CRMC) of the Bank. CRMC is responsible for overseeing implementation of credit risk management framework across the Bank and providing recommendations to the RMC.

Policy & Strategy

The Bank has been following a conservative risk philosophy. The important aspects of the risk philosophy are embodied in various policies, circulars, guidelines etc. The business objectives

and the strategy of the Bank are decided taking into account the profit considerations, the level of various risks faced, level of capital, market scenario and competition. The Bank is conscious of its asset quality and earnings and judiciously matches profit maximization with risk control.

The Bank has put in place the following policies approved by the Board.

- i) Lending & Loan Review Policy
- ii) Credit Risk Management Policy
- iii) Credit Risk Mitigation Techniques & Collateral Management
- iv) Investment Management Policy & Investment Risk Management Policy

The Lending & Loan Review Policy, Credit Risk Management Policy documents define organizational structure, role and responsibilities and, the processes and tools whereby the credit risks carried by the Bank can be identified, quantified and managed within the framework that the Bank considers consistent with its mandate and risk appetite. The policies prescribe various prudential and exposure limits, collateral standards, financial benchmarks for the purpose of credit risk management. The policy on Credit Risk Mitigation Techniques & Collateral Management lays down the details of eligible collaterals for credit risk mitigation under Basel III framework. The Investment Management Policy & Investment Risk Management Policy forms an integral part of credit risk in the Bank.

Systems / Process / tools for Credit Risk Management

Credit Appraisal standards: The Bank has in place proactive credit risk management practices like consistent standard for the credit origination, maintenance and documentation for all credit exposures including off balance sheet items. Systems of periodic reviews, periodic inspections and collateral management systems are in place.

Exposure Limits: Credit risk limits including single / group borrower limits, substantial exposure limits, exposure limits in respect of sectors / industries are in place. The exposure vis-à-vis the limits are monitored.

Credit Approval Committees: Credit Approval committees have been constituted at various levels covering very large branches / Zonal offices / Head Office for considering fresh / existing proposals with or without enhancement. A structure namely, New Business Group (NBG) is in place at Head Office level for considering in-principle approval for taking up fresh credit proposal above a specified cut-off. Bank has also setup centralized processing cells for considering credit proposals above specified limits.

Sanctioning Powers: The Bank follows a well-defined multi-layered discretionary power structure for sanctioning of loans. Higher sanctioning powers are delegated to sanctioning authorities for sanctioning loans and advances to better rated customers in line with RBI guidelines. In respect of high value loans, committee approach is adopted.

Credit Risk Rating and Appraisal Process: The Bank manages its credit risk through continuous measuring and monitoring of risks at each obligor (borrower) and portfolio level. The Bank has in place an internal credit risk rating framework and well established standardized credit appraisal / approval processes. Credit risk rating enables the Bank to accurately assess the risk in a credit proposition and take a decision to accept or reject the proposal based on the risk appetite of the Bank. It also enables risk pricing of credit facilities for risk return trade off.

As a measure of robust credit risk management practices, the Bank has in place a framework for approval of credit risk ratings. Rating for every borrower is reviewed at least once in a year. Credit risk rating, as a concept, has been well internalized in the Bank.

Loan review Mechanism: The objectives of the Loan Review Mechanism are:

- i) To ensure that credit decisions by various authorities are in conformity with the Bank's Lending Policy and delegated lending powers.
- ii) To ensure that stipulated terms & conditions of sanction are complied with and various post sanction follow up, monitoring and supervision measures prescribed by the Bank are adhered to.
- iii) To ensure that all credit facilities are reviewed / renewed well in time so as to revise the risk perception and take necessary corrective action if necessary, immediately.
- iv) To aim at achieving maintenance of standard assets quality and up gradation in non-performing assets (NPAs) so as to have a favourable impact on profitability of the Bank through prevention / reduction / up gradation of NPAs.
- v) To assess the health of credit portfolio of the Bank and to apprise the Top Management about the same from time to time.

Checks and balances viz. separation of credit risk management from credit sanctions, system of assigning credit risk rating, validation of ratings, mechanism to price credit facilities depending on risk rating of customer, credit audit etc. are in place. Minimum entry level rating benchmarks are stipulated. A suitable mechanism is in place to monitor aggregate exposure on other banks and country exposures. A diversified credit portfolio is maintained and a system to conduct regular analysis of portfolio so as to ensure ongoing control of credit concentration is in place.

Loans past due and Impaired:

The regulatory guidelines are adhered to in respect of income recognition, asset classification and provisioning, the Bank considers following categories of loans and advances as Non-performing Assets, wherein:

- Interest and/or installment of principal remain overdue for a period of more than 90 days in respect of a Term Loan
- The account remains 'out of order' in respect of an Overdraft/Cash Credit (OD/CC)

- The bill remains overdue for a period of more than 90 days in the case of Bills Purchased and Discounted
- In case of agricultural advances, interest and/or installment of principal remains overdue for 2 crop seasons (in respect of short duration crops) & 1 crop season (in respect of long duration crops).
- Any amount receivable that remains overdue for a period of more than 90 days in respect of other accounts.

'Out of Order' status: An account is 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 account is less than the sanctioned limit/drawing power, but there are no credits continuously for 90 days as on the date of Balance Sheet or credits are not enough to cover the interest debited during the same period, these accounts are also treated as 'out of order'.

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

Quantitative Disclosures

1. The Total Gross Credit exposure:

(Amount in Rs million)

Category	30.09.2015
Fund Based	1160339.32
Non-Fund Based	169748.24

2. The Geographic Distribution of credit exposure is:

(Amount in Rs million)

Category	30.09.2015	
	Overseas	Domestic
Fund Based	NIL	1160339.32
Non-Fund Based	NIL	169748.24

3. Industry-wide Distribution:

(Amount in Rs million)

Sr. No.	Industry	Funded Exposure		Non-Fund Exposure	
2.1	Mining and Quarrying (incl. Coal)		12305.80		5939.50
2.2	Food Processing		17033.30		286.00
2.2.1	Sugar	8771.10		0.70	
2.2.2	Edible Oil and Vanaspati	821.00		0.00	



Sr. No.	Industry	Funded Exposure		Non-Fund Exposure	
2.2.3	Tea	57.50		0.50	
2.2.4	Others	7383.70		284.80	
2.3	Beverage and Tobacco		1584.90		16.10
2.4	Textiles		29190.00		7770.50
2.4.1	Cotton Textiles	9820.70		788.90	
2.4.2	Jute Textiles	173.10		93.90	
2.4.3	Man-Made Textiles	21.30		6.90	
2.4.4	Other Textiles	19174.90		6880.80	
2.5	Leather and Leather Products		556.00		43.10
2.6	Wood and Wood Products		1324.70		267.20
2.7	Paper and Paper Products		4430.30		727.30
2.8	Petroleum, Coal Products and Nuclear Fuels of which:		28321.20		1420.70
2.8.1	Petroleum	26399.00		22.00	
2.9	Chemicals and Chemical Products		19233.50		2853.40
2.9.1	Fertiliser	2770.30		738.10	
2.9.2	Drugs & Pharmaceuticals	9152.20		928.50	
2.9.3	Petro Chemicals	5916.20		965.50	
2.9.4	Others	1394.80		221.30	
2.10	Rubber, Plastic & their Products		5050.10		1427.20
2.11	Glass & Glassware		1360.50		146.80
2.12	Cement & Cement Products		12984.60		370.90
2.13	Basic Metal & Metal Product		60779.10		14023.70
2.13.1	Iron & Steel	35744.50		5288.10	
2.13.2	Other Metal & Metal Product	25034.60		8735.60	
2.14	All Engineering		41859.70		25541.10
2.14.1	Electronics	9614.80		5013.60	
2.14.2	Others	32244.90		20527.50	
2.15	Vehicles, Vehicle Parts & Transport Equipment		18971.80		1359.80
2.16	Gems & Jewellery		6795.70		734.40
2.17	Construction (other than Infrastructure)		54.40		0.70
2.18	Infrastructure		151786.10		24911.40
2.18.1	Power	102819.70		9325.70	
2.18.2	Telecommunication	2510.20		70.20	
2.18.3	Roads	26491.40		9847.10	
2.18.4	Airports	3052.70		0.00	
2.18.5	Ports	5069.20		0.00	
2.18.6	Railways (other than Indian Railways)	98.90		133.90	
2.18.7	Other Infrastructure	11744.00		5534.50	



Sr. No.	Industry	Funded Exposure	Non-Fund Exposure
2.19	Other Industries	6406.50	3248.40
2.20	Residuary Other Advances	740311.10	78660.04
	Total	1160339.32	169748.24

Industry having more than 5% of gross credit exposure

Industry	% of Exposure
Power	8.43%

4. The Residual Maturity break down of Assets:

(Amount in Rs million)

Maturity Pattern	Investments	Advances	Foreign Currency Assets
1 days	2959.7	13614.4	13055.58
2 to 7 days	11723.6	17383.7	8809.25
8 to 14 days	7085.9	19687.9	308.10
15 to 28 days	4844.7	20975.1	816.27
29 days to 3 months	2525.2	71556.4	20945.42
Over 3 months and upto 6 months	1205.3	63868.3	19776.29
Over 6 months and upto 1 year	13336.7	86657.8	31576.58
Over 1 year and upto 3 years	46124.8	429054.4	393.37
Over 3 years and upto 5 years	79661.5	170280.8	0.00
Over 5 years	183805.2	107842.4	0.00
Total	353272.6	1000921.2	95680.86

5. Disclosures for NPAs & NPIs :

(Amount in Rs million)

		30.09.2015
(A)	Gross NPA	
	Sub-standard	43251.50
	Doubtful 1	17716.12
	Doubtful 2	14352.13
	Doubtful 3	384.98
	Loss	4158.68
	Total	79863.41
(B)	Net NPA	54424.60
(C)	NPA Ratios	
	% of Gross NPAs to Gross Advances	7.98%
	% of Net NPAs to Net Advances	5.59%



(D)	The movement of Gross NPA		
I	Opening Balance		64020.60
II	Add:-Addition during the period		29328.18
III	Less:- Reduction during the period		13485.37
	Closing balance as at the end of the year (i +ii-iii)		79863.41
(E)	The movement of provision		
E1	Specific Provision		
i.	Opening Balance		19775.05
ii.	Provisions made during the period		10746.20
iii.	Write-off made during the period		7560.30
iv.	Write-back of excess provisions		0.00
v.	Any other adjustments including transfer between provisions		0.00
vi.	Closing Balance (i+ii-iii-iv(+/-v)		22960.95
E2	General Provisions		
i.	Opening Balance		1589.84
ii.	Provisions made during the period		0.00
iii.	Write-off made during the period		0.00
iv.	Write-back of excess provisions		0.00
v.	Any other adjustments including transfer between provisions		0.00
vi.	Closing Balance (i+ii-iii-iv(+/-v)		1589.84
(F)	Write off during the quarter		7560.30
(G)	Recovery in the written off accounts during the quarter		277.70
(H)	Industry-wise (Major Industries)		
	Amount of NPAs		33825.60
	Specific Provisions		8404.30
	General Provisions		0.00
	Specific Provisions made during the quarter		0.00
	Write offs during the quarter		0.00
(I)	Geographic wise (State-wise)	Domestic	Overseas
	Amount of NPAs	79863.41	0.00



	If available, past due loans provided separately	0.00	0.00
	Specific Provisions	22960.95	0.00
	General Provisions	0.00	0.00
	General Provisions not allocated to a geographical area be disclosed separately	1589.84	0.00
(J)	Non Performing Investments (NPI)		1023.10
(K)	Provisions for NPI		494.80
(L)	The movement of provision for depreciation on investments (including provision of Non Performing Investments, MTM depreciation and Restructured Investments)		
I	Opening balance		1460.67
II	Provisions made during the period		320.50
III	Write-off made during the period		0.00
IV	Write –back of excess provision made during the period		25.30
V	Provisions used during shifting		0.00
	Closing balance (i+ii-iii-iv-v)		1755.87

6. Disclosures of Unhedged Foreign Currency Exposure (UFCE) :

(Amount in Rs million)

Sr. No.	Particulars	30.09.2015
1.	Additional provisioning made on account of UFCE	242.00
2.	Incremental Capital held on account of UFCE	421.15

Table DF-4 - Credit Risk: Portfolios Subject to the Standardized Approach

a. Qualitative Disclosures:

For portfolios under the Standardised Approach:

The Bank uses the standardized approach to measure the capital requirements for credit risk. As per the Standardised Approach, Bank accepts rating of following RBI approved ECAI (External Credit Assessment Institution) for credit risk rating and has used these ratings for calculating risk weighted assets wherever such ratings are available.

1. Credit Rating Information Services of India Limited (CRISIL),
2. Credit Analysis and Research limited (CARE),

3. India Ratings,
4. ICRA Limited,
5. Brickwork,
6. SME Rating Agency of India Ltd. (SMERA)

Types of exposures for which each agency is used:

The Bank has used the solicited ratings assigned by the above approved credit rating agencies for all eligible exposures, both the balance sheet and off balance sheet, whether short-term or long-term, in the manner permitted in the RBI guidelines on the New Capital Adequacy Framework (NCAF). The Bank has not made any discrimination among ratings assigned by these agencies nor has restricted their usage to any particular type of exposure.

The key aspects of the Bank's External Ratings application framework are as follows:

- The Bank shall use the ratings assigned by any of these credit rating agencies as solicited and accepted by the borrowers in line with RBI guidelines.
- Wherever available, the Bank uses facility rating or bank loan rating for risk weighting the borrower's exposures. Where issuer rating is available the Bank uses such ratings unless the bank loan is specifically rated.
- When a borrower is assigned a rating that maps to a risk weight of 150%, then this rating is applied on all the unrated facilities of the borrower and risk weighted at 150%.
- The RBI guidelines outline specific conditions for facilities that have multiple ratings. In this context, the lower rating, where there are two ratings and the second-lowest rating where there are two or more ratings are used for a given facility.
- While mapping/applying the ratings assigned by the credit rating agencies, the Bank is guided by Regulatory guidelines / Bank's Board approved policy.

b. Quantitative Disclosures:

Exposure amounts as of 30.09.2015 after risk mitigation subject to the Standardized Approach, amount of a bank's outstandings (rated and unrated) disclosed under following major risk buckets:-

(Amount in Rs million)

Sr. No.	Particulars	Exposure Outstanding
i	Below 100 % risk weight	1179257.17
ii	100 % risk weight	274492.53
iii	More than 100 % risk weight	246942.15
	sub total	1700691.85
iv	Deducted CRM Value	43795.42
	Total Exposure	1744487.27

Table DF-5 – Credit Risk Mitigation: Disclosures for Standardised Approaches

Qualitative Disclosures

- **Policies for Credit Risk Mitigation:**

The Bank has a Board approved policy framework for collateral management and credit risk mitigation techniques, which include among other aspects guidelines on acceptable types of collateral, ongoing monitoring of collateral including the frequency and basis of valuation and application of credit risk mitigation techniques.

- **Collateral Management**

The Bank defines collateral as it is an additional or sub-ordinate security given, over and above the primary security or in substitution thereof. It serves as an additional comfort to the bank for recovery of loans in default situations. At times, these securities are not connected to the main business of the borrower or may not be owned by the borrower. The Bank ensures that the underlying documentation for the collateral provides the Bank appropriate rights over the collateral or other forms of credit enhancement including the right to liquidate retain or take legal possession of it in a timely manner in the event of default by the counterparty.

- **Collateral Valuation**

As stipulated by the RBI guidelines, the Bank uses the comprehensive approach for collateral valuation. Under this approach, the Bank reduces its exposure to counterparty when calculating its capital requirements to the extent of risk mitigation provided by the eligible collateral as specified in the Basel III guidelines. The Bank also applies appropriate haircuts. Bank has also put in place Lending Policy duly approved by the Board, which lay down the types of securities normally accepted by the Bank for lending, and administration / monitoring of such securities in order to safeguard/protect the interest of the Bank so as to minimize the risk associated with it. Both the fixed and the current assets obtained to secure the loans granted by the Bank as per policy prescription are subjected to valuation by outside valuers empanelled by the Bank. In respect of high value of collateral. Valuation from two or more valuers is obtained,

- **Description of the main types of collateral taken by the Bank**

For the purpose of computation of capital requirement for Credit Risk, the Bank recognizes only those collaterals that are considered as eligible for risk mitigation in RBI guidelines, which are as follows:

- Cash Deposit with banks

- Gold, including bullion and Jewellery
- Securities issued by Central and State Governments
- Kisan Vikas Patra and National Savings Certificate
- Life Insurance Policies with a declared surrender value of an insurance company which is regulated by the insurance sector regulator
- Debt securities rated at least BBB(-), PR3/F3/A3
- Units of Mutual Funds, where the investment is in instruments mentioned above

● **Main types of guarantor counterparty and their creditworthiness**

Wherever required the Bank obtains personal or corporate guarantee as an additional comfort for mitigation of credit risk which can be translated into a direct claim on the guarantor which is unconditional and irrevocable. The Bank also accepts guarantee given by State / Central Government/ECGC/CGTMSE as a security comfort.

● **Concentrations within Credit Risk Mitigation**

The RBI guidelines, among its conditions for eligible credit risk mitigants, require that there should not be a material positive correlation between the credit quality of the counterparty and the value of the collateral being considered. Currently, Bank does not have any concentration risk within credit risk mitigation.

Quantitative Disclosures:

(a). For each separately disclosed credit risk portfolio the total exposure (after, where applicable, on- or off balance sheet netting) that is covered by eligible financial collateral after the application of haircuts.

(Amount in Rs million)

	30.09.2015
The total exposure (after, where applicable, on or off balance sheet netting) that is covered by eligible financial collateral after the application of haircuts	43795.42

(b) For each separately disclosed portfolio the total exposure (after, where applicable, on- or off-balance sheet netting) that is covered by guarantees/credit derivatives (whenever specifically permitted by RBI)

	30.09.2015
Total exposure (after, where applicable, on- or off-balance sheet netting) that is covered by guarantees/credit derivatives (whenever specifically permitted by RBI)	NIL

Table DF-6 SECURITIZATION

Qualitative Disclosures:

The Bank does not have any case of its assets securitized as on 30th September 2015.

Quantitative Disclosures:

Quantitative Disclosure for Standardized Approaches is **Not Applicable**

Table DF-7 MARKET RISK IN TRADING BOOK

Qualitative Disclosures:

Market Risk:

Market Risk is defined as the possibility of loss to a bank caused by adverse movements in the market variables such as interest rates, foreign currency exchange rates, equity prices and commodity prices. Bank's exposure to market risk arises from domestic investments (interest related instruments and equities) in trading book (both AFS and HFT categories), the Foreign exchange positions. Bank is not trading in commodities. The objective of the market risk management is to minimize the impact of losses on earnings and equity arising from market risk.

Policies, strategies and processes for management of Market Risk

The Bank has put in place Board approved Investment Management Policy & Investment Risk Management Policy, Market Risk Management Policy and Asset Liability Management (ALM) Policy for effective management of market risk in the Bank. The above policies lay down well-defined organization structure for market risk management functions and processes whereby the market risks carried by the Bank are identified, measured, monitored and controlled within the policy framework consistent with the Bank's risk tolerance. The policies deal with the reporting framework for effective monitoring of market risk and also set various risk limits such as Overnight Limit, Intra-day limit, Aggregate Gap limit, Stop Loss limit, VaR limit etc. Exposure limits are set for the counterparty banks and the exposures are monitored on daily basis.

The ALM Policy deals with liquidity risk and interest rate risk management framework. The Bank has put in place mechanism of short term dynamic liquidity management and contingency plan for liquidity management. Prudential (Tolerance) limits are set for different residual maturity time buckets for efficient asset liability management. The Bank's contingency plan for liquidity management comprises various contingent measures to deal with any kind of stress on liquidity position. The Bank has put in place Board approved Stress Testing Policy and conducts periodic stress tests on liquidity risk, interest rate risk and foreign exchange risk.

Interest rate risk is managed through use of Gap Analysis of rate sensitive assets and liabilities and monitored. The Bank also has put in place Duration Gap Analysis framework for management of interest rate risk. The Bank estimates Earnings at Risk (EaR) and Modified

Duration Gap (DGAP) periodically against adverse movement in interest rate for assessing the impact on Net Interest Income (NII) and Economic Value of Equity (EVE).

The Asset Liability Management Committee (ALCO) / Board monitors adherence of prudential limits fixed by the Bank and determines the strategy in light of the market conditions. Dealing room activities are centralized and system is in place to monitor the dealing room activities. The Mid- Office at the Treasury & International Banking Department (TIBD) also monitors adherence of prudential limits on a continuous basis.

Market Risk Management Policy - To ensure that the Bank's operations are in line with Management expectations of return vis-à-vis market risk, it is crucial that the Bank has a defined set of principles and processes in place for articulating how it plans to manage the market risks it faces, in the Trading or Banking Book.

The Bank's Market Risk Management Policy aims to set out the broad outlines of the processes by which the market risks carried by the Bank shall be managed i.e. identified, measured, controlled and monitored in such a way that the risk taken is within the approved risk tolerance limits. The scope of this policy covers market risks arising from the bank's "Trading book" and investment portion of "Banking book".

Quantitative Disclosure:

The Capital requirements for Market Risk are as under:

(Amount in Rs million)

	Risk Category	30.09.2015
i	Interest Rate Risk	3261.75
ii	Equity Position Risk	615.13
iii	Foreign Exchange Risk (including gold)	45.00
	Total capital charge for market risks under standardized duration approach (i+ii+iii)	3921.88

Table DF-8 OPERATIONAL RISK

Qualitative disclosures:

Operational risk:

Operational Risk is risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. Operational risk includes Legal risk but excludes Strategic and Reputation Risk.

Policies on management of Operational Risk:

The Bank has framed Operational Risk Management Policy in line with the RBI Guidelines for the Advanced Approaches for Operational Risk (TSA & AMA). The other policies which deal with management of operational risk are (a) Information System Security Policy, (b) Business Continuity Planning Policy, (c) Compliance Policy, (d) Outsourcing Policy and (e) Fraud Risk Management Policy.

Strategies and processes: The Operational Risk Management process of the Bank is driven by a strong organizational culture and sound operating procedures, involving corporate values, internal control culture, effective internal reporting. Policies are put in place for effective management of Operational Risk in the Bank.

The Bank has been constantly reviewing the legal documents to ensure that the legal documents are comprehensive and enforceable. As a measure of risk transfer, the Bank has obtained insurance cover for all the assets owned by the Bank. It is also ensured that the assets financed by the Bank are also adequately insured as a risk mitigation measure. The operational risk management policy outlines the organization structure and detail processes for management of operational risk. The basic objective of the policy is to closely integrate operational risk management system into the day-to-day risk management processes of the Bank by clearly assigning roles for effectively identifying, assessing, monitoring and controlling / mitigating operational risks and by timely reporting of operational risk exposures including material operational losses. Operational risks in the Bank are managed through comprehensive and well-articulated internal control framework.

Approach adopted for capital charge computation for operational risk:

The Bank is following Basic Indicator Approach (BIA) for calculating capital charge for Operational Risk. The Bank is preparing for migrating to the Advanced Measurement Approach (AMA) for calculation of capital risk charge for Operational Risk. The Bank has received approval for migrating to 'The Standardised Approach' (TSA) for calculating Operational Risk Capital Charge as a parallel run . However, the Bank has allowed maintaining the capital charge as gets calculated under Basic Indicator Approach (BIA) for regulatory purpose.

Quantitative Disclosure:

Capital charge for Operational Risk under Basic Indicator approach is **Rs 6542.00 Million.**

Table DF-9 INTEREST RATE RISK IN THE BANKING BOOK (IRRBB)

Qualitative Disclosures:

Interest Rate Risk in the Banking Book:

Interest Rate Risk in the Banking Book (IRRBB) refers to the potential adverse financial impact on the Bank's Banking Book from changes in interest rates. The interest rate risk is measured and monitored through two approaches.

(i) Earnings at Risk: The impact on income (Earning Perspective) is measured through use of Traditional Gap Analysis by applying notional rate shock (parallel shift in the interest rates across assets and liabilities) upto 100 basis point (bps) for a period of one year.

(ii) Economic Value of Equity (Duration Gap Analysis): The Bank has adopted Duration Gap Analysis for assessing the impact (as a percentage) on the economic value of equity (Economic Value Perspective) in line with method suggested by RBI.

The impact on the Economic Value of Equity is analysed for a 200 bps rate shock as indicated by RBI.

The Economic Value of Equity is measured and monitored on a quarterly basis.

Quantitative Disclosure: Earning at Risk:

(Amount in Rs. Million)

Change in Interest rate	Parallel shift of 100 bps for 1 Year period	
	30.09.2015	
	(+) 100 basis point	(-) 100 basis point
Impact on Net Interest Income	2515.60 (+)	2515.60(-)

Economic Value of Equity:

Impact on economic value of equity	30.09.2015	
	(+) 200 basis point	(-) 200 basis point
	(+) 15.08%	(-) 15.08%

Table DF-10: General Disclosure for Exposures Related to Counterparty Credit Risk

(a) Qualitative Disclosures:

Bank is participating in the derivative market as a user to hedge the risk of underlying exposure of its own and that of its customers. Keeping in view the business composition of the Bank, the nature and mix of clients, capital requirement as also risk appetite, the Bank is dealing in the following derivative products.

- Currency futures
- Foreign Exchange Forward contracts and currency swaps.
- Interest Rate Swaps – OIS & IRS.

The Bank at present not undertaking the transactions under Credit Default Swaps and Currency options during the period under report:

The measurement and management of various risks is ensured by setting up various limits such as counter party limits, stop loss limits, Day light Limits, Overnight limit, Stop Loss Limits and exposure limits etc. at various levels. The utilization of such limits would be subject to the guidelines of RBI/SEBI/Exchanges.

From the exchange side, the limits stipulated are (1) initial margin (2) mark to market margins (3) open interest. Open interest and mark to market margins are adhered to by the bank.

In respect of currency futures transactions, Bank is maintaining account with the exchange approved Bank for the purpose of clearing and settlement of the transactions and also maintains the margin in the form of cash/bank deposits/bank guarantees/ G-Sec or any other approved securities.

Purpose of booking forward contracts is to hedge an exposure to exchange risk in respect of transaction for which sale and/or purchase of foreign exchange is permitted under FEMA 1999. The Bank offers to its customers forward contract as a product for hedging their foreign currency exchange risk.

The Bank is doing IRS/FRA deals only with those counterparty banks which have executed ISDA Master agreement/CSAs and for whom the bank has set up counterparty exposure limits.

The Bank has made requisite provision on credit exposure of derivative contracts computed as per current exposure method & as per RBI guidelines.

- Bank will describe the methodology and will assign economic capital for the counter party credit exposure, as and when bank will migrate to the Advanced Approaches of measurement of Risk and related Capital requirement.

(b) Quantitative Disclosures

(Amount in Rs. million)

Sr. No.	Particulars	30.09.2015
1	Replacement Cost	640.87
2	Potential Future Exposure	3430.87
3	Gross Credit Equivalent	4071.74
	Comprising:	



Sr. No.	Particulars	30.09.2015
3.1	Interest Rate Contract	46.25
3.2	Credit Derivatives Contract	0.00
3.3	Equity Contracts	0.00
3.4	Foreign Exchange Contracts and Gold	3384.62
3.5	Commodities Contracts	0.00
4	Gross Credit Equivalent Amount	4071.74
5	Less: Effect of Netting Arrangements	0.00
6	Credit Equivalent Amount after netting (4-5)	4071.74
7	Less: Collateral Amount	0.00
7.1	Eligible Financial Collateral	0.00
7.2	Other Eligible Collateral	0.00
8	Net Credit Equivalent Amount	4071.74

Counterparty credit exposure is mitigated by exposure netting through ISDA agreements and recognition of eligible collateral, effects of which have been included in regulatory capital calculations where appropriate.

(c) Credit Derivatives Transactions-

(Amount in Rs Million)

Particulars	Notional of Protection Bought	Credit Derivatives Protection Sold
Own Credit Portfolio	NIL	NIL
Client Intermediation Activities	NIL	NIL
Total	NIL	NIL
Credit default swaps	NIL	NIL
Total return swaps	NIL	NIL
Total	NIL	NIL

DF – 15: Disclosure Requirement for Remuneration

Quantitative and Qualitative Disclosures: Not Applicable

DF – 16: Equities : Disclosure for Banking Book Positions

Qualitative Disclosure:

General qualitative disclosure requirement with respect to Equity Risk.

- 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. Investments which the Bank intends to hold till maturity are classified as HTM securities. In accordance with RBI guidelines, equity investments held under the HTM category are classified as banking book for capital adequacy purpose.
- Investments in equity of subsidiaries and joint ventures are required to classify 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.
- 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.
- As per RBI guidelines, Banks are allowed to hold investments in units of Venture Capital Fund (VCF) under Banking Book (HTM category) for initial period of 3 years and valued at cost during this period.

Quantitative Disclosures

1. Value of Investments

(Amount in Rs million)

Investments	Value as per Balance Sheet	Fair Value	Publicly Quoted Share Values (if materially different from fair value)
Unquoted	799.24	799.24	N.A
Quoted	NIL	NIL	N.A

2. Type and Nature of Investments

Investments	Publicly Traded	Privately Held
Subsidiary, Associate and Joint Ventures	NIL	734.71
Other shares of PSU/Corporate, which were in the books of the Bank under HTM category as on 02.09.2004 and as per RBI guidelines, can be retained as such.	NIL	NIL
Venture Capital Funds	NIL	64.53

3. Gain/ Loss Statement

(Amount in Rs million)

Particulars	Amount
Cumulative realized gains (losses arising from sales and liquidations in the reporting period.	NIL
Total unrealized gains (losses)	NIL
Total latent revaluation gains (losses)	NIL
Any amount of the above included in Tier I and Tier II capital	NIL

4. Capital Requirement for Banking Book

(Amount in Rs million)

Investments	Treatment under Basel III	Exposure	Risk Weighted Assets	Capital Requirement
Subsidiary, Associate and Joint Ventures, Venture Capital Funds	Risk weighted at 250%	734.71	1836.78	165.31
Other shares of PSU/Corporate, which were in the books of the Bank under HTM category as on 02.09.2004 and as per RBI guidelines, can be retained as such.	Risk weighted at 150%	64.53	96.79	8.71

Leverage Ratio Disclosure

Table DF-17		
Summary Comparison of accounting assets vs. leverage ratio exposure measure		
Sr. No.	Item	(Rs. in million)
1	Total consolidated assets as per published financial statements	1471213.68
2	Adjustments for Investments in Banking, Financial, Insurance and Commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation (Out of 1 above)	0.00
3	Adjustments for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	0.00
4	Adjustments for derivative financial instruments	4071.74
5	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	0.00
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off- balance sheet exposures)	124541.24
7	Other adjustments	(446.90)
8	Leverage Ratio Exposure	1599379.76

Table DF-18		
Leverage Ratio Common Disclosure Template		
Sr. No.	Item	(Rs. in million)
On-Balance Sheet Exposure		
1	On-balance sheet items (excluding derivatives and SFTs, but including collateral)	1471213.68
2	(Asset amounts deducted in determining Basel III Tier 1 capital)	(446.90)
3	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)	1470766.78
4	Replacement cost associated with all <i>derivatives</i> transactions (i.e. net of eligible cash variation margin)	640.87
5	Add-on amounts for PFE associated with <i>all</i> derivatives transactions	3430.87
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	0.00
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	0.00
8	(Exempted CCP leg of client-cleared trade exposures)	0.00
9	Adjusted effective notional amount of written credit derivatives	0.00
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	0.00
11	Total derivative exposures (sum of lines 4 to 10)	4071.74
12	Gross SFT <i>assets</i> (with no recognition of netting), after adjusting for sale accounting transactions	0.00
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	0.00
14	CCR exposure for SFT assets	0.00
15	Agent transaction exposures	0.00
16	Total securities financing transaction exposures (sum of lines 12 to 15)	0.00



Off-Balance Sheet Exposure		
17	Off-balance sheet exposure at gross notional amount	329167.70
18	(Adjustments for conversion to credit equivalent amounts)	(204626.46)
19	Off-balance sheet items (sum of lines 17 and 18)	124541.24
Capital and total Exposures		
20	Tier 1 Capital	81710.24
21	Total Exposures (sum of lines 3,11,16 and 19)	1599379.76
Leverage Ratio		
22	Basel III Leverage Ratio	5.11%