

Basel - Pillar 3 Disclosures at March 31, 2016

IDFC Bank Limited was incorporated on October 21, 2014 as a Company under the Companies Act, 2013. Further to the grant of the banking license by the RBI on July 23, 2015 and approval of the Scheme of Arrangement between IDFC Limited and IDFC Bank Limited and their respective shareholders and creditors, IDFC Bank Limited commenced its Banking operations on October 1, 2015. As per the Scheme of Arrangement, the entire financial undertaking of IDFC Limited was transferred to IDFC Bank Limited with effect from October 1, 2015.

IDFC Bank Limited being a newly launched bank has to abide by the directions of RBI on Guidelines for Licensing of New Banks in the Private Sector dated February 22, 2013. As per the guidelines the Bank is required to maintain a minimum capital adequacy ratio of 13 per cent of its risk weighted assets (RWA) for a minimum period of three years after commencement of its operations, subject to any higher percentage as may be prescribed by RBI from time to time. This document covers the Capital Adequacy Status for IDFC Bank. It also describes the Risk Process and Governance at the Bank to effectively on-board, monitor and report risk.

Scope of Application

The Basel III Capital Regulation ("Basel III") is applicable to IDFC Bank Limited (hereinafter referred as the "Bank" or "IDFC Bank"). The bank aims to operate within an effective risk management framework to actively manage all the material risks faced by the Bank, in a manner consistent with the Bank's risk appetite.

IDFC Bank has no further subsidiaries for consolidation that it consolidates for Accounting or Regulatory Reporting purposes. The disclosures for IDFC Bank as a standalone entity are the same for the bank as a Consolidated Entity.

(i) Qualitative Disclosures

Name of the	Is entity	Method of	Is entity	Method of	Reasons for	Reasons if
entity /	included	consolidation	included	consolidation	difference in	consolidated
Country of	under		under		the method	under only
incorporation	accounting		regulatory		of	one of the
	scope of		scope of		consolidation	scopes of
	consolidation		consolidation			consolidation
	(yes/no)		(yes / no)			
N/A						



- a) Group Entities considered from Consolidation
- b) List of group entities not considered for consolidation both under the accounting and regulatory scope of consolidation

Name of the	Principle	Total balance	% of bank's	Regulatory	Total balance
entity /	activity of the	sheet equity	holding in the	treatment of	sheet assets
country of	entity		total equity	bank's	
incorporation				investments in	
				the capital	
				instruments of	
				the entity	
N/A	N/A	N/A	N/A	N/A	N/A

(ii) Quantitative Disclosures

c) List of Group entities considered for Consolidation

Name of the entity /	Principle activity of the	Total balance sheet	Total balance sheet
country of	entity	equity	assets
incorporation			
N/A	N/A	N/A	N/A

d) The aggregate amount of capital deficiencies in all subsidiaries which are not included in the regulatory scope of consolidation:

Name of the subsidiaries / country of incorporation	Principle activity of the entity	Total balance sheet equity	% of bank's holding in the total equity	Capital deficiencies
N/A	N/A	N/A	N/A	N/A

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	Principle	Total	% of bank's holding	Quantitative impact on
insurance entities /	activity of	balance	in the total equity /	regulatory capital of using
country of	the entity	sheet	proportion of voting	risk weighting method versus
incorporation		equity	power	using the full deduction
				method
N/A	N/A	N/A	N/A	N/A

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

N/A



Capital Adequacy

Risk Management at IDFC

IDFC Bank has developed a strong risk management framework to assess and monitor its credit, market and operational risk that is inclusive of its risk culture, risk governance, policies & procedures and risk technology. The Pillar I RWA Calculation covers the following risks

- 1) Credit Risk in Banking Book (Using Standardized Approach)
- 2) Market Risk in Trading Book (Using Standardized Approach)
- 3) Operational Risk across the Bank (Using Basic Indicator Approach)

In addition to the calculation of minimum regulatory capital as per Pillar I, the Bank has also developed an Internal Capital Adequacy Assessment Process (ICAAP) governance model to cover risks over and beyond what is envisaged under Pillar 1. This includes an assessment of capital for risks identified under Pillar II and a stress testing framework to cover extreme scenarios the economy and the Indian banking system might face. The risks covered under Pillar II include

- 1. Interest Rate Risk in the Banking Book
- 2. Credit Concentration Risk
- 3. Liquidity risk
- 4. Settlement Risk
- 5. Reputation Risk
- 6. Business and Strategic Risk
- 7. Risk of underestimation of credit risk under the standardized approach
- 8. Internal Rating Model Risk
- 9. Risk of weakness in credit risk mitigants
- 10. Information Technology and Information Security Risk

The ICAAP serves as a key guiding tool towards capital management in the Bank. The Bank recognizes that it is still evolving in a new environment and the ICAAP will serve as a vital document for the evaluation of management strategies. The bank intends to conduct back testing when there is sufficient history of data with the Bank. The ICAAP document is prepared on an annual basis and subject to approval by the Board of Directors.

The ICAAP is subject to regular and independent review by Internal Audit Department separately from the SREP conducted by the RBI, to ensure that the ICAAP is comprehensive and proportionate to the nature, scope, scale and level of complexity of the bank's activities and accurately reflects the material risks that the bank is exposed to.



Areas of review include:

- Integrity, accuracy, and reasonableness of the processes
- Appropriateness of the bank's capital assessment process based on the nature, scope, scale and complexity of the bank's activities
- Timely identification of any concentration risk
- Accuracy and completeness of any data inputs into the bank's capital assessment process
- Reasonableness and validity of any assumptions and scenarios used in the capital assessment process
- Conduct of appropriate stress testing

Stress Testing forms an integral part of the ICAAP process and assesses the extent of capital required under various stress scenarios and sensitivity tests envisaged by the Bank. Stress Testing Framework demonstrates how Stress Testing is used to evaluate the impact of various stress situations on the Bank's capital adequacy. The Bank has a Board approved Stress Testing Policy in place that is in line with extant RBI guidelines on stress testing.

IDFC currently maintains a Common Equity Tier 1 (CET1) Ratio of 21.49% and a Capital to Risk Weighted Assets (CRAR) ratio of 22.04%.

Particulars	Amount
Risk Weighted Asset for Credit Risk	45,860
- On-Balance Sheet Items	41,483
- Non-Market Related Off-Balance Sheet Items	3,853
- Market Related Off-Balance Sheet Items	497
- Exposure to QCCP	27
Risk Weighted Asset for Market Risk	11,988
- Interest Rate Risk	5,947
- Equity Risk	<i>5,675</i>
- Foreign Exchange Risk	366
Risk Weighted Asset for Operational Risk	4,055
Total Risk Weighted Asset (RWA)	61,902
Tier 1 Capital	13,312
Tier 2 Capital	332
CET1 Ratio	21.49%
CRAR	22.04%



Risk Culture

The Bank promotes a strong risk culture throughout the organisation. A strong risk culture is designed to help reinforce the Bank's resilience by encouraging a holistic approach to management of risk & return and an effective management of risk, capital and reputational profile. The Bank actively takes risks in connection with its businesses. The following principles underpin the risk culture at IDFC Bank:

- 1) Risk taken is approved within the risk management framework
- 2) Risk taken is within a defined risk appetite
- 3) Risk taken is adequately compensated
- 4) Risk is continuously monitored and managed

Employees at all levels are responsible for management and escalation of risks. The Bank expects employees to exhibit behaviour that supports a strong risk culture. The following aspects support the risk culture of the Bank:

Tone at the top: Tone at the top refers to communication of risk appetite statements, risk limits and risk strategy and leveraging on the same to identify and prioritise appropriate risk behaviour that is required for building the desired risk culture.

Accountability: Accountability refers to clear and transparent communication of roles and responsibilities to committees and staff members across the three lines of defence (LOD) essential for effective risk governance, viz. front office functions, risk management & oversight and assurance roles are played by functions independent of one another with clearly defined responsibilities.

Risk Governance

The Chief Risk Officer manages execution of the Risk Governance Framework at IDFC Bank. The Chief Financial Officer enables assessment and deployment of Capital to various businesses based on the Risk Strategy and the Risk Appetite approved by the Board.

The Bank has set up a robust risk governance framework based on the following key principles:

- While the Board is responsible for the overall governance and the oversight of core risk management, execution strategy is delegated to risk subcommittee of the Board.
- Segregation of duties across the three-lines of defence model whereby front office functions, risk management & oversight and assurance roles are played by functions independent of one another.
- Risk strategy is approved by the Board on an annual basis and is defined based on the -Bank's Risk Appetite in order to align risk, capital and performance targets.
- All major risk classes are managed via risk management processes including: credit risk, market risk, operational risk, liquidity risk, business risk and reputational risk.
- Policies, processes and systems are in place to enable the risk management capability.



- Risk Management has the appropriate representation on management committees of the Bank and its respective businesses, and other governance forums as appropriate. At these forums, Risk Management's approval is required for decisions impacting bank's risk profile.
- Risk monitoring, stress testing tools and escalation processes have been established to monitor the performance against approved risk appetite.

The Board has delegated authority to the Risk Management Committee of the Board (RMCB) for oversight and review of risk management in the Bank. The RMCB maintains active supervision of the Bank's exposure, asset quality and risk strategy. Additionally the RMCB reviews the policies, strategies and associated frameworks for risk management, assures independence of Risk Management and constructively challenges the management's proposals and decisions on all aspects of risk management arising from the Bank's activities.

Risk Infrastructure

IDFC Bank has developed a comprehensive infrastructure of policies, procedures, people and technology to actively measure, monitor and report risk to the senior management and to the Board. This risk infrastructure is reviewed on periodic basis for completeness, appropriateness to business and alignment to changing risk within the economy and the business.

Policies

A board approved Risk Appetite Framework lays down the risk appetite & boundary for target market, on-boarding criteria, portfolio mix including tenor /product mix and other concentration risk parameters. The key policies for IDFC Bank are approved by the Board. In addition to these, several Management Policies and operational manuals have been developed to manage risk. The Board level policies are reviewed on an annual basis by the RMCB while the Management Level policies and manuals are to be reviewed annually by Senior Management.

The Board Policies include Group Risk Management Policy, Credit (Lending) Policy, Credit Risk Management Policy, Risk Appetite Framework, Market Risk Management Policy, Operational Risk Management Policy, Fraud Risk Management Policy, ICAAP Policy, ALM Policy, Investment Policy, Forex & Derivative Policy, Watchlist Policy and Portfolio Acquisition Policy. The Bank also maintains a process for identifying Watchlist accounts.

Group Risk Management Policy establishes the risk culture and risk governance framework to enable identification, measurement, mitigation and reporting of risks. It is an Overarching Policy that covers all risks taken by the bank including Credit Risk, Market Risk, Operational Risk, Fraud Risk and Country Risk.

Credit Policy lays downs the principles and guidelines for the Bank including details like categorization of Borrowers /Financial products, Regulatory and internally defined lending restrictions, Credit appraisal standards, Delegation of Authority (DOA) principles, income recognition and Asset classification.

Credit Risk Management policy includes the following (i) it lays down the governance framework for monitoring and management of credit risks, (ii) establishes principles for identification, assessment &



measurement of credit risk like credit rating & collaterals, (iii) establishes principles for credit risk controls across pre-disbursement, disbursement and post-disbursement stages and (iv) establishes principles for portfolio risk management and stress testing.

In addition to the above Policies, the Credit Operations Manuals lays down the detailed processes to be carried out for loan sanction/approval, documentation & credit administration and post disbursement monitoring activities.

Governance Committees

The Board has delegated authority to the Risk Management Committee of the Board for oversight and review of the risk management in the Bank. The RMCB is supported by the following sub-committees to facilitate effective execution of the above responsibilities.

Credit & Market Risk Management Committee (CMRC)

The key purpose of the Credit & Market Risk Management Committee is to oversee implementation of credit risk management framework and market risk management frameworks across the Bank, monitor risk on the Investment portfolio and provide recommendations to the RMCB. The Committee also ensures implementation of the credit risk management policy approved by the Board, formulation, review and implementation of credit risk appetite, monitor credit risks on a bank wide basis and ensure compliance with the board approved risk parameters/prudential limits and monitor risk concentrations and review status of portfolio management, loan review mechanism, risk monitoring and evaluation, regulatory/legal compliance, adequacy of provision, risk concentrations, industry reviews and suggest corrective measures. The Committee is also responsible for Identification, assessment, monitoring, reporting and analysis of market risk associated with Financial Markets Group, formulation of policies, setting of risk parameters and overseeing compliance.

Asset Liability Management Committee (ALCO)

The purpose of the Asset Liability Management Committee is to act as a decision making unit responsible for integrated balance sheet risk management from risk-return perspective including strategic management of interest rate and liquidity risks. ALCO reviews asset liability profile of the Bank, assesses liquidity risk and Interest Rate Risk from the ALM perspective and give directives for managing the funding and capital planning including issuance of capital and borrowing instruments. ALCO also approves the methodology for computing the base rate, pricing of assets and liabilities and desired maturity profile of the incremental assets and liabilities.

Operational Risk & InfoSec Risk Management Committee

The purpose of the Operational and Information Security Risk Management Committee is to oversee implementation of Operational risk management framework across the Bank and provide recommendations to the RMCB. It also helps to identify, assess, monitor and evaluate significant Information Security risk exposure of IDFC Bank and assess management actions to mitigate the bank's exposure in a timely manner



Product and Process Approval Committee

The Committee is formed to ensure that introduction of new products and processes within the Bank are undertaken in a structured manner, meeting the regulatory requirements for risk assessment.

Audit Committee

The Committee is constituted to ensure review of MIS related to Compliance and Compliance controls, Internal Audit & Product and Process Approvals on a periodic basis before they are taken up to the Board and/or the Committees of the Board.

Other Management Committees Include

- IT Governance & Infrastructure Committee
- Business Planning and Strategic Initiatives Committees
- Premises & Outsourcing Committee
- Training, Recruitment and Compensation Committee
- Branding, Culture and Communication Committee

Business Continuity Management

IDFC Bank is committed to providing the best possible experience to its customers and the best possible relationships with employees, shareholders and suppliers. However, IDFC Bank is exposed to potential risks that could disrupt or destroy critical business functions and/or the production and delivery of the IDFC Bank's services. The Business Continuity Policy applies to all staff, employees, contractors and facilities controlled by IDFC Bank. The policy extends to all current and future activities, and new opportunities. The policy aims to ensure that robust business continuity management arrangements are developed and applied to all key services that are proportionate to their significance and the risks of disruption that may impact them.



CREDIT RISK - General disclosures

A. Credit Risk Management

Credit risk is 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 borrower or counterparty to meet commitments in relation to lending, trading, settlement and other financial transactions.

As part of Credit risk management, the Bank has

- Established governance framework to ensure an effective oversight, segregation of duties, monitoring and management of credit risks in the Bank.
- Established standards to facilitate effective identification and assessment of credit risk.
- Established standards for effective measurement (measurement of credit risk capital requirements in line with Basel III requirements) and monitoring of credit risk.
- Established principles for portfolio risk management and stress testing.

The Bank provides customized financial solutions to corporates, individuals, small and microenterprises, entrepreneurs, financial institutions and the government. With best-in-class corporate governance, rigorous risk management, experienced management and a diversified team, IDFC Bank is uniquely positioned to meet the aspirations of its customers and stakeholders.

Credit Approval Process

The Banks Credit Policies & Operations Manual forms the core to controlling credit risk in various activities and products.

Commercial Bank and Wholesale Bank¹: Credit Risk Unit with support from Business unit and Credit Administration Department (CAD), is entrusted with the responsibility of implementing processes for credit risk identification, assessment, measurement, monitoring and control. Business unit has the responsibility to originate the proposals and prepare the credit approval notes. Risk unit performs an independent appraisal of these notes including highlighting key risks, reviewing and finalising the credit rating, and then submits these notes approval. Credit approvals are done as per the board approved Delegation of Authority. CAD is responsible for managing the credit administration activities, credit documentation and independently monitoring the compliance to sanction terms and conditions. The Credit Operations manual lays down specific responsibilities of each unit – Business, Risk & CAD.

In addition to the above there are also other units like Early Warning Signals (EWS) unit which is responsible for implementing the EWS framework including reporting of EWS, Portfolio Analytics unit which is responsible for execution of portfolio risk management activities including concentration risk

¹ Commercial Bank includes Middle Markets and Small & Medium Enterprise segment (SME segment) Wholesale Bank includes Large Corporates, Government Business, Financial Institutions (excluding Micro Finance Institutions being covered by Bharat Banking) and Financial Markets Group.



monitoring and stress testing as well as supporting the underwriting unit for any portfolio / industry related data inputs and Environment Risk Group (ERG) which is responsible for implementing processes for environmental and social risk identification, assessment, monitoring and review of new transactions and existing portfolio.

<u>Personal & Business Banking</u>: Credit risk is approved within the Product Program lending framework. In such programs, the Bank approves maximum levels of credit exposure to a set of customers with similar characteristics and profiles, under clearly defined standard terms and conditions. Such product programs once duly approved basis Delegation of Authority, are implemented for a large set of homogeneous customers within standard operating procedures and underwriting guidelines. Credit Bureaus, Scorecards, verification of customer antecedents through engagement with third party agencies and due diligence on collateral - if applicable, are extensively used for underwriting individual customers basis the approved Risk appetite. Individual approvals are done as per the approved Delegation of Authority and Risk Based approval Matrix.

<u>Bharat Banking:</u> The challenge of credit risk management in Bharat Banking is absence of documented financial statements and lack of collateral to mitigate the credit risk. Therefore an alternate credit assessment methodology has been adopted supplemented by strong portfolio monitoring. Credit granting process has been defined in Product Programs, and is mainly inclusive of pre-defined customer selection criteria's covering age, income and stability norms. Credit underwriting is performed at branch level after conducting due-diligence of the customer through Residence/business premises visit, reference checks and Bureau Checks. Individual approvals are done as per the approved Delegation of Authority and deviation approval matrix. The accountability of collection has been entrusted with Business team to ensure the quality of the portfolio being sourced.

The portfolio monitoring for both Personal, Business and Bharat Banking portfolios is done at a high level of granularity and segmentation. Remedial strategies are implemented if a loan is identified as an adversely labeled credit, or if there are incipient signs of stress, using credit bureaus as the primary source of information.

Risk Monitoring and Reporting

Credit risk monitoring for the Bank is broadly done at two levels – Account level and Portfolio level. While account monitoring aims to identify weak accounts at an incipient stage to facilitate corrective actions whereas, portfolio monitoring aims towards managing risk concentrations in the portfolio as well identifying stress in certain sectors / industries.

The Bank has also established an Early Warning System (EWS) to identify and act on signs of early sickness in the loan accounts and take necessary corrective actions. Such accounts, where potential distress has been identified, will be included and maintained in a Watchlist and reviewed on a periodic basis by the business and underwriting units so that suitable steps may be taken for mitigation of the risk



The Bank also actively monitors its credit portfolio on non-stress related factors, such as concentration risk, program limits, rating migrations and industry risk analysis.

B. Definition of Non-Performing Assets

IDFC Bank defines an asset as NPA if that asset, including a leased asset, ceases to generate income. IDFC Bank classifies non-performing assets further into the following three categories based on the period for which the asset has remained non-performing:

- i. Substandard Assets
- ii. Doubtful Assets
- iii. Loss Assets

Substandard Assets

A substandard asset is one that has remained NPA for a period less than or equal to 12 months. These assets exhibit well defined credit weaknesses that jeopardise the liquidation of the debt and are characterised by the distinct possibility that the banks will sustain some loss, if deficiencies are not corrected.

Doubtful Assets

An asset would be classified as doubtful if it has remained in the substandard category for a period of 12 months. A loan classified as doubtful has all the weaknesses inherent in assets that were classified as sub-standard, with the added characteristic that the weaknesses make collection or liquidation in full, – on the basis of currently known facts, conditions and values – highly questionable and improbable.

Loss Assets

A loss asset is one where loss has been identified by the bank or internal or external auditors or the RBI inspection but the amount has not been written off wholly. In other words, such an asset is considered uncollectible and of such little value that its continuance as a bankable asset is not warranted although there may be some salvage or recovery value.

Criteria for treatment of Account as NPA

A loan or an advance is identified as a non-performing asset where;

- Interest and / or instalment of principal remains overdue for a period of more than 90 days in the case of a term loan,
- The account remains 'out of order' in the case 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,



- Interest and / or instalment of principal remains overdue for two crop seasons in the case of short duration crops and one crop season in the case of long duration crops,
- The amount of liquidity facility remains outstanding for more than 90 days, in the case of an undertaken securitisation transaction,
- With respect to derivative transactions, if the overdue receivables, that represent a positive mark-to-market value of a derivative contract, remain unpaid for a period of 90 days from the specified payment due date.
- In case of Interest payments, classify an account as NPA only if the interest charged during any quarter is not serviced fully within 90 days from the end of the quarter.

Provisions/write off on loans and other credit facilities

a) On legacy advances- loans acquired on demerger of Financing Undertaking of IDFC Limited

In addition to the minimum provisioning level prescribed by RBI, IDFC Limited on a prudent basis made provisions on specific advances in infrastructure sector that are not NPAs ('identified advances') but had reason to believe risk of possible slippages on the basis of the extant environment or specific information or current pattern of servicing. These provisions being specific in nature are netted off from gross advances.

At each balance sheet date, these provisions are reviewed and reassessed to determine their adequacy.

b) On loans & other credit facilities disbursed after commencement of banking operations

The bank makes general provisions on all standard advances based on the rates under each category of advance as prescribed by the RBI. The provision on standard asset is not reckoned for arriving at net NPAs. The provisions towards standard advance is not netted from gross advance but shown separately as "Contingent Provisions against Standard Assets" under "Other Liabilities".

Specific loan loss provisions in respect of non-performing advances are made based on management's assessment of the degree of impairment of wholesale and retail advances, subject to the minimum provisioning level prescribed by the RBI.

In case of corporate loans, provision is made for substandard and doubtful assets at the rates prescribed by the RBI. Loss assets and the unsecured portion of doubtful assets are provided/written off as per the extant RBI guidelines or higher as approved by the management. Provision on retail loans and advances, subject to the minimum provisioning requirement of the RBI are assessed at borrower level, on the basis of ageing of loans based on internal provisioning policy of the Bank.

The Bank considers an account as restructured where the Bank for economic or legal reasons relating to the borrower's financial difficulty, grants to the borrower concessions that the Bank would not otherwise consider. Restructuring would normally involve modification of terms of the advance/securities, which would generally include, among others, alteration of repayment period/repayable amount/ the amount of instalments/ rate of interest (due to reasons other than competitive



reasons). Necessary provision for diminution in the fair value of a restructured account is made in accordance with the RBI guidelines.

C. Exposure Summary

The following section provides details of all risk exposures held at IDFC Bank.

By Facility Type

In INR Crores

Category	Credit Exposure
Fund Based Facilities*	73,306
Non-Fund Based Facilities**	6,827
Total	80,133

^{*} Fund Based Facilities include Loans & Advances(Net), investments in debentures & bonds, commercial papers, equity shares, preference shares, fixed and other assets of the bank.

By Geographic Distribution

In INR Crores

Category	Fund Based	Non-Fund Based	
Domestic	73,306	6,827	
Overseas	0	0	
Total	73,306	6,827	

By Industry

Category	Fund Based	Non Fund Based
Energy	17,521	1,786
Transport	10,484	968
Telecom	9,331	80
Banks & Financial Institution	4,844	1,702
Real Estate	2,812	2
Construction & Engineering	465	835
Retail	392	418
Metals & Steel	419	377
Fertiliser	249	305
Education	471	0
IT & Computers	374	58
Food & Agri	240	187
Pharmaceuticals	275	20

^{**} Non-Fund Based Facilities include exposure through issuance of Letter of Credit, Bank Guarantee and other Off-Balance sheet products to customers. This also includes the Exposure through Foreign Exchange and Derivative Transactions at the Bank.



Chemicals	146	14
Automobile	125	29
Media	86	26
Laminates	64	0
Paper/Printing	59	0
Hospital	50	0
Tourism	50	0
Services	49	0
Warehousing	30	0
Beverages	25	0
Glass	18	0
Polymers	2	16
Healthcare	10	0
Electronics	7	0
FMCG	5	0
Packaging	0	4
Government Securities*	11,692	0
Other Securities (VCF, Equity Pref. Shares)	8,399	0
Other Assets	3,939	0
Fixed Assets	673	0
TOTAL	73,306	6,827

^{*}includes investments with Central and State government

Exposures to industries (other than retail assets not elsewhere classified) in excess of 5% of total exposure

Industry	Fund-based	Non-fund based	
Energy	17,521	1,786	
Transport	10,484	968	
Telecom	9,331	80	
Banks & Financial Institution	4,844	1,702	
TOTAL	42,180	4,536	



Maturity Pattern In INR Crores

Maturity Bucket	Cash & Balance with RBI	Balances with banks & Money at call and short notice	Investments	Loans & Advances	Fixed Assets	Other Assets
1 to 14 days	12	1,139	3,117	149	-	829
15 to 28 days	-	16	93	288	-	444
29 days to 3 months	1	370	2,211	1,174	-	641
3 to 6 months	-	28	208	1,984	-	-
6 months to 1 year	-	132	1,147	2,783	-	-
1 to 3 years	-	306	2,879	11,784	-	2,025
3 to 5 years	-	204	4,027	10,681	-	-
Above 5 years	-	697	6,410	16,856	673	-
Total	12	2,892	20,091	45,699	673	3,939

Restructured and NPA Accounts

In INR Crores

Category	Amount
Gross Standard Restructured Assets	2,533
Gross NPA	3,058
Gross NPA to Gross Advances %	6.16%
Net NPA to Net Advances %	2.39%

Classification of NPA

In INR Crores

Category	Gross NPA	Net NPA
Sub-Standard	2,771	1,083
Doubtful		
- Doubtful 1	25	0
- Doubtful 2	263	56
Total	3,058	1,139

Movement of NPA

Category	Gross NPA
Opening Balance	0
Additions on demerger of Financing Undertaking of	1,467
IDFC Limited	
Additions during the Year	1,957
Reductions during the year	



- Upgradation	(66)
- Transfer due to conversion of loans into	(283)
investments	
- Recoveries (excluding recoveries made	(17)
- from upgraded accounts)	
- Technical / prudential write-offs	0
- Write-offs other than technical / prudential	0
write-offs	
NPA Balance at Mar 31, 2016	3,058

Movement of NPA Provision

In INR Crores

Category	Specific Provision
Opening balance	0
Additions during the year	
- Provisions transferred on demerger of Financing	1014
Undertaking of IDFC Limited	
- Provisions debited to Profit and Loss Account	0.26
- Provisions on downgrade of restructured	1084
advances to sub standard	
- Specific provisions on identified advances	138
- Provisions transfer to non-performing	(283)
investments on conversion	
Reductions	
- Transfer to Restructured on upgradation	(17)
- Write-back on recovery / upgradation	(17)
Provision Balance at Mar 31, 2016	1919

Movement of Specific Provision

In INR Crores

Particulars	Amount
Opening balance	0
Additions on demerger of Financing Undertaking of	1374
IDFC Limited	
Additions during the year	31
Reductions during the year	(138)
Provision Balance at Mar 31, 2016	1,267

Movement of Restructured Provision

Particulars	Amount
Opening balance	0
Additions during the year	
- Additions on demerger of Financing Undertaking	2088



of IDFC Limited	
- Additions during the year	82
- Upgradations to restructured standard category	15
during the year	
- Increase / (decrease) in borrower level	6
outstanding of existing restructured cases during	
the year ended March 31, 2016	
Downgradations of restructured accounts during the	(1084)
year	
Write-offs of restructured accounts during the FY	(2)
Provision Balance at Mar 31, 2016	1,105

Amount of non-performing investments (NPIs)

In INR Crores

Particulars	Amount
Gross non-performing investments	391
Less: Provisions	391
Net non-performing investments	0

Movement of provisions for depreciation on investments

In INR Crores

Particulars	Amount
Opening balance	0
Additions during the year	
 Additions on demerger of Financing Undertaking of IDFC Limited 	70
 Transfer due to conversion of loans into investment 	321
- Write-off	0
- Write-back of excess provisions	0
Closing balance at March 31, 2016	391

By major industry or counterparty type:

Industry	Gross NPAs	Specific Provision
Energy	2,395	1,519
Construction	409	202
Telecom	183	127
Transport	64	64
Education	7	7



CREDIT RISK - Disclosures under the Standardised Approach

External Credit Rating

Under the Standardised Approach, the rating assigned by the eligible external credit rating agencies will largely support the measure of credit risk. The Bank relies upon the ratings assigned by eligible external credit rating agencies, as defined by RBI, for assigning risk weights for credit risk capital computation. The Reserve Bank has identified the external credit rating agencies that meet the eligibility criteria specified under the revised Framework. Ratings given by the following credit rating agencies are used by the Bank for the purpose of risk weighting their claims:

- Credit Analysis and Research Limited;
- CRISIL Limited;
- India Ratings and Research Private Limited (India Ratings);
- ICRA Limited;
- Brickworks Rating India Pvt. Limited (Brickwork); and
- SMERA Ratings Ltd. (SMERA)

The Ratings applied are the solicited ratings provided by the Rating Agencies for the Credit facilities to which IDFC Bank is a Lender.

Bank would also use the ratings of the following international credit rating agencies for assigning risk weights to claims for capital adequacy purposes where the exposure can be specified as international exposure:

- Fitch;
- Moody's and
- Standard & Poor's

Some Key Principles:

- Bank uses the chosen credit rating agencies and their ratings consistently for each type of claim, for both risk weighting and risk management purposes.
- For assets in the Bank's portfolio that have contractual maturity less than or equal to one year, short term ratings accorded by the chosen credit rating agencies is used. For assets which have a contractual maturity of more than one year, long term ratings accorded by the chosen credit rating agencies is used.
- If there are two ratings accorded by chosen credit rating agencies then the lower of the two
 ratings is applied. If there are three or more ratings accorded by chosen credit rating agencies,
 then the better of the two lowest ratings is applied.
- To be eligible, the rating agency should have reviewed the rating at least once during the previous 15 months.



The following Capital Ratios are applied, as prescribed by RBI in the Master Circular – Basel III Capital Regulations.

<u>Claims on Domestic Sovereigns</u>

Both fund based and non-fund based claims on the central government attract a zero risk weight. Central Government guaranteed claims attract a zero risk weight.

Claims on Public Sector Entities (PSEs)

Claims on domestic public sector entities are risk weighted in a manner similar to claims on Corporates.

Claims on Foreign Banks

The claims on foreign banks are risk weighted as under as per the ratings assigned by international rating agencies

S &P / Fitch ratings	Moody's ratings	Risk weight (%)
AAA to AA	Aaa to Aa	20
A	А	50
BBB	Ваа	50
BB to B	Ba to B	100
Below B	Below B	150
Unrated	Unrated	50

Claims on Corporates, AFCs and NBFC-IFCs

Claims on corporates, exposures on Asset Finance Companies (AFCs) and Non-Banking Finance Companies-Infrastructure Finance Companies (NBFC-IFC), are risk weighted as per the ratings assigned by the rating agencies registered with the SEBI and accredited by the Reserve Bank of India. The following table indicates the risk weight applicable to claims on corporates, AFCs and NBFC-IFCs.

Domestic rating agencies	Risk weight (%)
AAA	20
AA	30
Α	50
BBB	100
BB & below	150
Unrated	100



Claims on Restructured Assets

With a view to reflect a higher element of inherent risk which may be latent in entities whose obligations have been subjected to re-structuring / re-scheduling either by banks on their own or along with other bankers / creditors, the unrated standard / performing claims on these entities are assigned a higher risk weight until satisfactory performance under the revised payment schedule has been established for one year from the date when the first payment of interest / principal falls due under the revised schedule. The risk weights applied is 125 per cent.

Claims Classified as Commercial Real Estate Exposure

Claims on Commercial Real Estate is applied a risk weight of 100 per cent.

Non-Performing Assets (NPA)

The unsecured portion of NPA, net of specific provisions (including partial write-offs), is risk-weighted as follows:

- 150 per cent risk weight when specific provisions are less than 20 per cent of the outstanding amount of the NPA;
- 100 per cent risk weight when specific provisions are at least 20 per cent of the outstanding amount of the NPA;
- 50 per cent risk weight when specific provisions are at least 50 per cent of the outstanding amount of the NPA

Claims on Advances classified as Capital Market Exposure

Advances classified as 'Capital market exposures' attract a 125 per cent risk weight or risk weight warranted by external rating (or lack of it) of the counterparty, whichever is higher.

Off-Balance Sheet Exposures

The risk weighted off-balance sheet credit exposure is calculated as the sum of the risk-weighted amount of the market related and non-market related off-balance sheet items. The risk-weighted amount of an off-balance sheet item that gives rise to credit exposure is calculated by means of a two-step process:

- (a) the notional amount of the transaction is converted into a credit equivalent amount, by multiplying the amount by the specified credit conversion factor or by applying the current exposure method; and
- (b) the resulting credit equivalent amount is multiplied by the risk weight applicable to the counterparty or to the purpose for which the bank has extended finance or the type of asset, whichever is higher.



Unhedged Foreign Currency Exposure

Currency induced credit risk is related to the position of the Bank's Unhedged Foreign Currency Exposure (UFCE). The Bank currently measures, monitors and applies incremental risk weight as defined below.

Likely Loss/EBID (%)	Incremental Capital Needed
Less than 75 percent	0
75 percent and above	25 percent increase in risk weight

Credit Risk Mitigants

The Adjusted exposure to a counterparty has to take account of the effects of that collateral.

The Bank currently holds physical collateral for credit risk mitigation purposes, but does not have significant holdings in eligible financial collateral.

Eligible financial collateral for recognition in the comprehensive approach to credit risk mitigation include:

- 1. Cash (as well as certificates of deposit or comparable instruments, including fixed deposit receipts, issued by the lending bank)
- 2. Gold both bullion and jewellery
- 3. Securities issued by central and state governments
- 4. Kisan Vikas Patra and NSC certificates with no lock in
- 5. Life Insurance Policies with a declared surrender value by a regulated insurer
- 6. Externally Rated Debt Securities attracting lower than 100% risk weight
- 7. Externally unrated debt securities in respect of which the bank is sufficiently confident about market liquidity
- 8. Units of Mutual funds regulated by the securities regulator of the jurisdiction of the bank's operations.

Internal Credit Rating

In addition to actively pursuing an external rating on the facility, the bank has also developed a robust internal ratings framework.

Some key features of this rating framework are:

Internal credit rating is a core element of IDFC Bank's risk management framework. To
determine an internal credit rating, an objective assessment of the counterparty's default
probability is done based on present characteristics and assumptions. This rating also reflects
the credit view for the next 12 months.



- No credit limit is approved without an approved internal credit rating except as may be specifically provided in this policy. In case of exceptions, necessary approvals are obtained as per the Delegation of Authority.
- Assessment of internal credit rating are based on any one of the approved credit rating models as maybe applicable basis the industry and business segments.
- Internal Rating or Obligor rating (OR) is on a 14 point scale starting from iAAA to iD.

Credit Exposure by Risk Weight

Category	Amount
Below 100% Risk Weight	41,157
100% Risk Weight	34,566
More than 100% Risk Weight	4,410
Total	80,133



Market Risk in Trading Book

A. Market Risk Management

The Bank has set up robust Market Risk management process which sets out the broad guidelines for managing Market Risk that the Bank is exposed to. Management of market risk encompasses risk identification, measurement, setting up of limits and triggers, monitoring, control, reporting and taking corrective actions, where warranted. The Market Risk management process at the Bank ensures that the Treasury dealings in the product that are exposed to market risk are within the risk appetite of the Bank. The Board approved risk appetite is handed down as limits to Financial Markets Group. The prescribed limits are monitored by the Market Risk and reported as per the guidelines laid down from time to time. The market risk objective, framework and architecture along with the functions of market risk are detailed in the Board approved Market Risk Management Policy.

Bank monitors and measures market risk on the following positions:

- Trading book positions in interest rate sensitive securities, including interest rate derivatives
- Open positions in foreign exchange, including foreign exchange derivatives
- Trading book positions in equity securities
- Position exposed to market risk, undertaken as part of the non-trading activities (part of Banking Book)

Market Risk Management Governance Framework:

The governance framework for market risk management is as follows:

- Board of Directors (BoD)
- Risk Management Committee of Board (RMCB)
- Market Risk Committee (MRC)
- Market Risk Department

The Bank has ensured segregation of duties in terms of independent Front Office, Back Office and Market risk department.

Market Risk Department of the bank provides periodic reviews and analysis to BoD, RMCB, ALCO and MRC. It is responsible for preparation and review of the Policy and Limits with regard to market risk post discussion with Financial Markets Group, reviews valuation methodologies, reviews risk computation methodologies like VAR, sensitivities, conducts stress testing, conducts hedge effectiveness testing as per the frequency detailed in the hedge strategy documents etc

Bank has an **independent team** within Market Risk function that monitor limits as laid down in the Limit Management Framework (LMF) and report breaches and exceptions, if any. The department's main responsibilities also includes review of market data, computation and dissemination of Front office P&L, risk and position statements, monitor stop loss triggers as per the Stop Loss Monitoring framework & performs rate scan.



Classification of Books:

Market Risk governance framework involves classification of books into Trading Book and Banking Book.

The Bank's trading book consists of securities held in held for trading (HFT) and Available for Sale (AFS). All foreign exchange (FX) and derivatives transactions, other than classified as hedging or funding deals are considered as trading book. The Bank's banking book consists of positions which are not included in the Bank's trading book.

Management of Market Risk in the Trading Book

The Market Risk Committee has the responsibility of reviewing and recommending the market risk limits to be adhered for the trading book. MRC reviews compliance of limits, exceptions observed and approval status and provide necessary directions on the same on a periodic basis.

Management of Market Risk in the Banking Book

The ALCO also has the responsibility of ensuring adherence to the limits set by the Board as well as formulation of balance sheet strategy for the Bank as a whole. This includes broad direction for management of the market risk in the banking book as stipulated in the Bank's Asset Liability Management (ALM) Policy. The ALM Policy also prescribes stipulations on management of liquidity risk and interest rate risk in the banking book.

Market Risk Monitoring Parameters:

- Foreign exchange exposure is measured through MTM, Net overnight open position (NOOP),
 Aggregate Gap limits, Pv01 FX Book.
- Risk on fixed income portfolio is measured through PV01 and MTM of fixed income instruments
- Risk on Derivatives portfolio is measured through MTM, PV01, greeks (Delta, Gamma and Vega)

Bank is in the process of implementing VAR based approach for measuring market risk on Trading and Banking portfolio and simulated Potential future exposure for computation of Counterparty risk

In INR Crores

Market Risk Capital Charge & Risk Weighted Assets			
	Capital Charge	RWA	
Market Risk Total	959	11,988	
- Interest Rate Risk	476	5,947	
- Equity Risk	454	5,675	
- Forex Risk	29	366	



Operational Risk

A. Operational Risk Management

Operational Risk

Operational risk is the risk of loss resulting from inadequate or failed internal processes, people and systems or from external events. It is inherent in all activities arising out of Bank's business and operations and could result in financial losses, litigation, regulatory fines or other damage to the Bank. The severity of impact on the bank, its employee and customers is dependent on the efficacy with which operational risk is managed by the Bank. The goal is to keep operational risk at appropriate levels, in light of the Bank's financial strength, the characteristics of its businesses, the markets in which it operates, and the competitive and regulatory environment in which it operates.

Governance and organization structure for managing operational risk

Risk Management Committee of the Board has the primary responsibility of oversight and review of risk management in the Bank. Board has approved the Operational risk management policy to achieve below objectives:

- Provide comprehensive view of operational risks across Business/ Shared Service Units for proactively assessing key risks and initiating mitigating measures.
- Reduce 'Impact' and 'Probability' of risk events through introduction of sound practices for operational risk, embedding right sized controls in a proactive manner to minimize losses from operational failures.
- Create awareness by developing a common understanding and taxonomy of risks across Bank and embed risk ownership by Business/Shared Service Units.
- Manage Capital optimally by moving to more advanced approaches.

The Bank has put in place Board approved governance and organisational structure that specifies roles and responsibilities of employees, Business and Shared service Units, Operational Risk Management Department and other stakeholders towards operational risk management. Committee comprising of senior management personnel namely 'Operational Risk & InfoSec Risk Management Committee' is responsible for overseeing implementation of Board approved Operational Risk Management Framework. The Committee is headed by Executive Vice Chairman and Managing Director (EVC & MD). Chair or the alternate Chair (Chief Risk Officer) along with 50% of members form the quorum for the meeting. Senior personnel from Business and Support Units have representations in the Committee. An independent Operational Risk Management Department (ORMD) is responsible for implementing the framework across the Bank. Every Operating Unit manages its operational risks through their respective 'Business Operational Risk Committees' with support from dedicated 'Business Operational Risk Manager'.

Risk identification, measurement, monitoring and reporting

Responsibility of identification and management of operational risk on day —to-day basis lies with Business and Shared Service Units. ORMD is responsible for designing and implementing framework and tools that help identify and manage operational risk. Independent Internal Control Unit is responsible



for assessing the design and operating effectiveness of controls. Internal Audit validates and assures stakeholders on efficacy of governance, risk management and internal controls. Key initiatives taken by Bank to ensure timely identification and management of risks include—

- All new Products are rolled out post mitigation of assessed critical risks basis approval from Product and Process Approval Committee (PAC).
- Risk and Controls Self-Assessment methodology that supports identification and mitigation of key risks using bottoms-up approach. Every process is reviewed for identifying 'Inherent risks' basis probability of occurrence & severity of impact, related controls assessed for design efficiency and control effectiveness to arrive at 'Residual risk'. Depending on the severity of residual risks, risk acceptances are obtained from appropriate authorities.
- Internal Control Testing Framework that helps assess design & operating effectiveness of controls.
- Framework for on-going monitoring of risks through Key Risk Indicators. This will include defining and monitoring Bank level KRIs followed by process level KRIs.
- Operational risk Incident reporting process that involves detailed risk analysis for material incidents to learn from errors for strengthening controls through Loss and Near miss data.
- Tracking of Actions for timely closure of Open Issues from RCSAs, Control Testing, Risk incidents and Audit.
- Periodic reporting of material risk exposures to Senior Management to facilitate timely mitigation.
- Roll out of mandatory e-learning training modules for Basic Operational risk, Fraud risk and Information security risk management for all employees to build a strong risk culture through continuous training and awareness.
- Governance over outsourcing of financial services activities through the Outsourcing Committee.

Bank has procured an integrated risk management solution to automate incident reporting, loss data management, risk & control self-assessment, key risk indicators monitoring, control testing and issue and action management. The tool will get implemented in the next six months.

Information Technology and Information Security Risk

Information security group (ISG) is an independent group that oversees risks related to information technology. The group is headed by a senior executive of the bank and is designated as Chief Information Security Officer (CISO), who reports to the Chief Risk Officer. This group operates under information security management system framework (ISMS) framework that is aligned with RBI guidelines and the ISO 27001 standard. In the Bank, this group guides and supports implementation of strong information security principles in the areas of technology solutions, the related processes and people.

Business Continuity Management

IDFC Bank is committed to providing the best possible experience to its customers and the best possible relationships with employees, shareholders and suppliers. However, IDFC Bank is exposed to potential risks that could disrupt or destroy critical business functions and/or the production and delivery of the IDFC Bank's services. To ensure consistent availability and delivery of its products and services, IDFC Bank has developed the following business continuity policy in support of a comprehensive program for



business continuity and overall business survivability. The policy highlights IDFC Bank's strategy for uninterrupted business in the event of an incident by ensuring safety and security of all employees; and continuing critical business functions, production and delivery of products and services from predefined alternatives / sites.

The Business Continuity Policy applies to all staff, employees, contractors and to facilities controlled by IDFC Bank. The policy extends to all current and future activities, and new opportunities. The policy aims to ensure that robust business continuity management arrangements are developed and applied to all key services that are proportionate to their significance and the risks of disruption that may impact them.

The objectives of this policy are:

- Establish adequate levels of prevention and resilience in IDFC Banks services to mitigate the impact of a potential disaster or other disruptions to business.
- Protect and support IDFC Banks employees, assets and business in the event of disruption and resume critical activities and support functions in a pre-defined time period as documented in the business continuity plan.
- Resume normal business activities within the best possible timeframe to meet the business, client, contractual and legal requirements of BCM.
- Impart awareness of business continuity to all employees and, wherever applicable, to relevant external parties including subcontractors, consultants, vendors, and such programs that are periodically evaluated for relevance and effectiveness.
- Ensure necessary arrangements are made with third-party service providers, vendors and suppliers so that they are equipped to support critical services in the event of a disruption.

The CEO IDFC bank is the risk control owner of the Business Continuity Management. The BCM framework also covers Crisis Management, Pandemic and Disaster Recovery (Systems).

Capital requirement

In line with RBI guidelines on Basel III, Bank has adopted the Basic Indicator Approach (BIA) for computing operational risk capital charge.



Interest Rate Risk in the Banking Book (IRRBB)

The Interest Rate Risk on the Banking Book (IRRBB) measures the interest rate risk inherent in the banking book for both on and off balance sheet exposures, from a short term and long term perspective. This includes the impact of changes due to parallel shocks, yield curve shifts, yield curve inversions, changes in the relationships of rates (basis risk), and other relevant scenarios.

Interest rate risk is the risk where changes in market interest rates might adversely affect the Bank's financial condition. The immediate impact of changes in interest rates is on the Net Interest Income ('NII'). A long term impact of changing interest rates is on the Bank's net worth as the economic value of the assets, liabilities and off-balance sheet positions get affected due to variation in market interest rates.

The re-pricing risk arises due to differences in the timing of re-pricing of assets and liabilities as well as the cash flows. The re-pricing gaps affect bank earnings as well as economic value.

The Bank follows the below approaches to manage the IRR:

1. Earnings Perspective:

The Bank uses Traditional Gap Analysis (TGA) to evaluate its Earnings at Risk (EaR) by assessing the impact of adverse movements in interest rates on income. The yield is assumed to change to calculate EaR over a period of time. Below is the impact on Bank's EaR for a parallel shift in INR yield curves:

In INR Crores

Interest Rate Risk in Banking Book (IRRBB)		Impact on EAR	Impact on EAR	
		Upward	Downward	
D II - I Chift i	Tarabita and Gara	Baseline -250 bps	275	-275
	Traditional Gap Analysis (EaR)	Medium - 300 bps	331	-331
	Alialysis (Lan)	Severe - 400 bps	441	-441

2. Economic Value Perspective:

The Bank uses Duration Gap Analysis (DGA) to evaluate the impact on Market Value of Equity (MVE). The following activities are undertaken by the Bank to develop the IRS DGA report:

- i. Group rate sensitive assets, liabilities and off balance sheet items under the broad categories as prescribed by RBI under various time buckets; and
- ii. Compute Modified Duration (MD) of these categories of assets/ liabilities and off-balance sheet items using the common maturity, coupon and yield parameters.



Below is the impact on Bank's MVE for a parallel shift in INR yield curves:

Interest Rate Risk in Banking Book (IRRBB)		Impact on EVE	Impact on EVE	
		Upward	Downward	
Described Chiffs to		Baseline -250 bps	139	-139
Parallel Shift in Duration Gap yield curves Analysis (EVE)	Medium - 300 bps	166	-166	
	Allalysis (EVE)	Severe - 400 bps	222	-222



General Disclosure for Exposures Related to Counterparty Credit Risk

Counterparty risk may arise in the context of OTC derivatives and Securities Financing Transactions. The Bank applies the Current Exposure Method as per the extant RBI guidelines for the computation of counterparty credit risk on the derivatives. The risk-weighted amount of an off-balance sheet item (derivative) that gives rise to credit exposure is generally calculated by means of a two-step process:

- a) The notional amount of the transaction is converted into a credit equivalent amount (CEA), by multiplying the amount by the specified credit conversion factor or by applying the current exposure method; and
 - Under current exposure method the notional amount is multiplied by the instrument risk factor specified for exchange rate and interest rate contracts [known as Potential Future Credit Exposure (PFCE)]
 - ii. The positive MTM [known as Current Credit Exposure (CCE)] is then added to the PFCE as computed basis above to arrive at the Credit Equivalent Amount (CEA) [CEA=PFCE+CCE]
- b) The resulting credit equivalent amount (CEA) is multiplied by the risk weight applicable to the counterparty or to the purpose for which the bank has extended finance or the type of asset, whichever is higher.

Bank also computes capital charge for default risk on a Repo-/Reverse Repo-style transactions transaction based on the RBI guidelines.

In addition to the default risk capital requirement for counterparty credit risk, Bank also computed Credit Value Adjustment (CVA) which is an additional capital charge to cover the risk of mark-to-market losses on the expected counterparty risk to OTC derivatives. Bank computes CVA based on the portfolio capital charge for CVA risk for their counterparties.

The Risk Weighted Assets (RWA) due to Counterparty Credit Risk is as per table below:

Risk Category	Risk Weighted Assets
A. Default risk – Non QCCP	304
B. Default risk - QCCP	27
C. CVA	193
Total Counterparty Credit Risk (Default Risk + CVA)	524



Equities – Disclosure for Banking Book Positions

The Bank does not trade in equities neither Bank have any outstanding equity positions under the Held for Trading (HFT) portfolio. The Banks investment in Equities (including Preference Shares, Investment in Security Receipts, Venture Capital Units and Convertibles) are part of the investment in shares as part of the overall lending under Project Finance, Strategic Investments as well as Financial Investments. The valuation of equities is carried out as per the RBI guidelines. Basis the valuation of the equities as per above guidelines, the depreciation, if any, on the each of the equity investments is provided at the quarterly intervals.

The guidelines applied for valuation of equity investments are:

Valuation of Preference Shares:

- If market quotes are available, then the same would be used for valuation.
- If market quotes are not available, the preference shares would be valued based on FIMMDA methodology

Valuation of Security receipts:

• Such instruments would be valued as per Net Asset Value (NAV) given by the issuing reconstruction company / securitization Company.

Valuation of Equity:

The valuation methodology is detailed below:

- Listed common equity shares are valued in line with close price for such shares as available on the stock exchange. The close price would be taken as lower of the available market prices in case the equity share is traded on more than one stock exchange
- Equity shares for which current quotations are not available or where the shares are not quoted on
 the stock exchanges, would be valued at break-up value (without considering revaluation reserves, if
 any) which is to be ascertained from the company's latest balance sheet (which should not be more
 than one year prior to the date of valuation) (here, the meaning of "break-up value" is the equity
 capital and reserves as reduced by intangible assets, divided by the number of equity shares of the
 investee company)
- In case the latest balance sheet is not available the shares are to be valued at Re.1

Valuation and classification of banks' investment in VCFs:

 Will be valued in line with valuation norms for other equity shares as per instructions laid down in RBI guidelines



In the case of investments in the form of units, the valuation will be done at the NAV shown by the VCF in its financial statements.

Particulars	Amount
Value disclosed in the balance sheet of investments, as well as the fair	Book Value: 1,488(net of
value of those investments; for quoted securities, a comparison to publicly	provisions)
quoted share values where the share price is materially different from fair value.	Fair Value: 1,847
The types and nature of investments, including the amount that can be classified as:	
Publicly traded; and	Book Value: 42
	Fair Value: 32
Privately held.	Book Value: 1,446 (net of
	provisions)
	Fair Value: 1816
The cumulative realised gains (losses) arising from sales and liquidations in the reporting period.	2
Total unrealised gains (losses)	NIL
Total latent revaluation gains (losses)	359
Any amounts of the above included in Tier 1 and/or Tier 2 capital.	NIL
Capital requirements broken down by appropriate equity groupings,	Total Charge on Equity:
consistent with the bank's methodology, as well as the aggregate amounts	517
and the type of equity investments subject to any supervisory transition or	AFS Book: 454
grandfathering provisions regarding regulatory capital requirements.	HTM Book: 63