PILLAR 3 DISCLOSURES (CONSOLIDATED) AS ON 31.03.2016

DF-1: SCOPE OF APPLICATION

State Bank of India is the parent company to which the Basel III Framework applies. The consolidated financial statements of the group conform to Generally Accepted Accounting Principles (GAAP) in India, which comprise the statutory provisions, Regulatory / Reserve Bank of India (RBI) guidelines, Accounting Standards / guidance notes issued by the ICAI.

(i) Qualitative Disclosures:

a. List of group entities considered for consolidation for the period ended 31.03.2016

The following subsidiaries, joint ventures and associates are considered for the preparation of consolidated financial statements of SBI Group.

	T	Т	T		T	1	T =	I
Sr. No.	Name of the entity	Country of incorpo ration	Whethe r the entity is include d under account ing scope of consoli dation (yes / no)	Expla in the meth od of cons olidat ion	Whethe r the entity is include d under regulat ory scope of consoli dation (yes / no)	Explain the method of consolida tion	Explain the reasons for difference in the method of consolidation	Explain the reasons if consolidated under only one of the scopes of consolidation
	State Bank of Bikaner & Jaipur	India	Yes	Conso lidate d as per	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
2	State Bank of Hyderabad	India	Yes	AS 21 Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
3	State Bank of Mysore	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
4	State Bank of Patiala	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
5	State Bank of Travancore	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
6	SBI Capital Markets Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
	SBICAP Securities Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
7								

8	SBICAP Ventures Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
9	SBICAP Trustee Company Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
10	SBICAP (UK) Ltd.	U.K.	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
11	SBICAP (Singapore) Ltd.	Singapore	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
12	SBI DFHI Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
13	SBI Payment Services Pvt. Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
14	SBI Global Factors Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
15	SBI Pension Funds Pvt Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
16	SBI –SG Global Securities Services Pvt. Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
17	SBI Mutual Fund Trustee Company Pvt Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
	SBI Funds Management Pvt. Ltd.	India	Yes	Conso lidate d as per	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
18	SBI Funds Management (International) Private Ltd.	Mauritius	Yes	AS 21 Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
20	SBI Cards and Payment Services Pvt. Ltd.	India	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
21	State Bank of India (California)	USA	Yes	Conso lidate d as per	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable

				AS 21				
22	SBI Canada Bank	Canada	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
23	Commercial Indo Bank Llc, Moscow	Russia	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
24	SBI (Mauritius) Ltd.	Mauritius	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
25	PT Bank SBI Indonesia	Indonesia	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
26	Nepal SBI Bank Ltd.	Nepal	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
27	Bank SBI Botswana Ltd.	Botswana	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
28	State Bank of India Servicos Limitada	Brazil	Yes	Conso lidate d as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
29	SBI Life Insurance Company Ltd.	India	Yes	Conso lidate d as per AS 21	No	Not applicable	Not applicable	Insurance Entity:Not under scope of Regulatory Consolidation
30	SBI General Insurance Company Ltd.	India	Yes	Conso lidate d as per AS 21	No	Not applicable	Not applicable	Insurance Entity:Not under scope of Regulatory Consolidation
31	C - Edge Technologies Ltd.	India	Yes	Conso lidate d as per AS 27	No	Not applicable	Not applicable	JV Entity:Not under scope of Regulatory Consolidation
32	GE Capital Business Process Management Services Pvt Ltd.	India	Yes	Conso lidate d as per AS 27	No	Not applicable	Not applicable	JV Entity:Not under scope of Regulatory Consolidation
33	SBI Macquarie Infrastructure Management Pvt. Ltd.	India	Yes	Conso lidate d as per AS 27	No	Not applicable	Not applicable	JV Entity:Not under scope of Regulatory Consolidation
34	SBI Macquarie Infrastructure Trustee Pvt. Ltd.	India	Yes	Conso lidate d as per AS 27	No	Not applicable	Not applicable	JV Entity:Not under scope of Regulatory Consolidation

35	Macquarie SBI Infrastructure Management Pte. Ltd.	Singapore	Yes	Conso lidate d as per AS 27	No	Not applicable	Not applicable	JV Entity:Not under scope of Regulatory Consolidation
36	Macquarie SBI Infrastructure Trustee Ltd.	Bermuda	Yes	Conso lidate d as per AS 27	No	Not applicable	Not applicable	JV Entity:Not under scope of Regulatory Consolidation
37	Oman India Joint Investment Fund – Management Company Pvt. Ltd.	India	Yes	Conso lidate d as per AS 27	No	Not applicable	Not applicable	JV Entity:Not under scope of Regulatory Consolidation
38	Oman India Joint Investment Fund – Trustee Company Pvt. Ltd.	India	Yes	Conso lidate d as per AS 27	No	Not applicable	Not applicable	JV Entity:Not under scope of Regulatory Consolidation
39	Andhra Pradesh Grameena Vikas Bank	India	Yes	Conso lidate d as per AS 23	No	Not applicable	Not applicable	Associate Entity:Not under scope of Regulatory Consolidation
40	Arunachal Pradesh Rural Bank	India	Yes	Conso lidate d as per AS 23	No	Not applicable	Not applicable	Associate Entity:Not under scope of Regulatory Consolidation
41	Chhattisgarh Rajya Gramin Bank	India	Yes	Conso lidate d as per AS 23	No	Not applicable	Not applicable	Associate Entity:Not under scope of Regulatory Consolidation
42	Ellaquai Dehati Bank	India	Yes	Conso lidate d as per AS 23	No	Not applicable	Not applicable	Associate Entity:Not under scope of Regulatory Consolidation
43	Meghalaya Rural Bank	India	Yes	Conso lidate d as per AS 23	No	Not applicable	Not applicable	Associate Entity:Not under scope of Regulatory Consolidation
44	Langpi Dehangi Rural Bank	India	Yes	Conso lidate d as per AS 23	No	Not applicable	Not applicable	Associate Entity:Not under scope of Regulatory Consolidation
45	Madhyanchal Gramin Bank	India	Yes	Conso lidate d as per AS 23	No	Not applicable	Not applicable	Associate Entity:Not under scope of Regulatory Consolidation
46	Mizoram Rural Bank	India	Yes	Conso lidate d as per AS 23	No	Not applicable	Not applicable	Associate Entity:Not under scope of Regulatory Consolidation
47	Nagaland Rural Bank	India	Yes	Conso lidate d as per AS 23	No	Not applicable	Not applicable	Associate Entity:Not under scope of Regulatory Consolidation

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	Purvanchal Bank	India	Yes	Conso lidate	No	Not applicable	Not applicable	Associate Entity:Not under
	Dalik			d as		applicable		scope of
				per				Regulatory
48				AS 23				Consolidation
	Utkal Grameen	India	Yes	Conso	No	Not	Not applicable	Associate
	Bank			lidate		applicable		Entity:Not under
				d as				scope of
				per				Regulatory
49				AS 23				Consolidation
	Uttarakhand	India	Yes	Conso	No	Not	Not applicable	Associate
	Gramin Bank			lidate d as		applicable		Entity:Not under scope of
				per				Regulatory
50				AS 23				Consolidation
	Vananchal	India	Yes	Conso	No	Not	Not applicable	Associate
	Gramin Bank			lidate		applicable	''	Entity:Not under
				d as				scope of
				per				Regulatory
51				AS 23				Consolidation
	Saurashtra	India	Yes	Conso	No	Not	Not applicable	Associate
	Gramin Bank			lidate		applicable		Entity:Not under
				d as				scope of Regulatory
52				per AS 23				Consolidation
52	Rajasthan	India	Yes	Conso	No	Not	Not applicable	Associate
	Marudhara			lidate		applicable		Entity:Not under
	Gramin Bank			d as				scope of
				per				Regulatory
53				AS 23				Consolidation
	Telangana	India	Yes	Conso	No	Not	Not applicable	Associate
	Grameena			lidate		applicable		Entity:Not under
	Bank			d as				scope of
54				per AS 23				Regulatory Consolidation
34	Kaveri	India	Yes	Conso	No	Not	Not applicable	Associate
	Grameena	maia		lidate		applicable	rtot applicable	Entity:Not under
	Bank			d as				scope of
				per				Regulatory
55				AS 23				Consolidation
	Malwa Gramin	India	Yes	Conso	No	Not	Not applicable	Associate
	Bank			lidate		applicable		Entity:Not under
				d as				scope of
56				per AS 23				Regulatory Consolidation
	The Clearing	India	Yes	Conso	No	Not	Not applicable	Associate
	Corporation of	maia		lidate	140	applicable	1101 applicable	Entity:Not under
	India Ltd.			d as		1 1 1 2 2 2 2		scope of
				per				Regulatory
57				AS 23				Consolidation
	Bank of Bhutan	Bhutan	Yes	Conso	No	Not	Not applicable	Associate
	Ltd.			lidate		applicable		Entity:Not under
				d as				scope of
58				per AS 23				Regulatory Consolidation
၁၀	<u> </u>		<u> </u>	NO 23				Consolidation

	b. List of group entities not considered for consolidation both under the accounting and regulatory scope of consolidation as on 31.03.2016 (Rs. in Crs.)										
							Rs. in Crs.)				
Sr.	Name of the	•		Total	% of	_	Total				
No .	entity	incorporati on	activity of the entity	balance sheet equity (as stated in the accounti ng balance sheet of the legal entity)	bank's holdin g in the total equity	treatment of bank's investmen ts in the capital instrumen ts of the entity	balance sheet assets (as stated in the accounti ng balance sheet of the legal entity)				
				Citally)			Citity)				
1	SBI Foundation	India	A Not-for- Profit Company to focus on Corporate Social Responsibili ty (CSR) Activities	0.96	100%	Risk weighting at 1250%	0.96				
2	SBI Home Finance Ltd.	India	Under Liquidation	N.A.	25.05%	Full provision available	N.A.				

1	ii)	C)	uantitative	Disclosures:
1		9	uaninanve	Disclusures.

c. List of group entities considered for regulatory consolidation as on 31.03.2016

Following is the list of group entities considered under regulatory scope of consolidation :

				(R	s. in Crores)	
Sr.	Name of the entity	Country of	Principle	Total	Total	
No.		incorporation	activity of the	balance	balance	
			entity	sheet	sheet	
				equity (as	assets (as	
				stated in	stated in	
				the	the	
				accounting	accounting	
				balance	balance	
				sheet of	sheet of	
				the legal	the legal	
				entity) \$	entity)	
1	State Bank of Bikaner &	India	Banking			
	Jaipur		Services	6,742.80	110,336.27	
2	State Bank of Hyderabad	India	Banking			
			Services	10,399.63	164,596.78	
3	State Bank of Mysore	India	Banking			
			Services	5,241.79	82,975.00	
4	State Bank of Patiala	India	Banking			
			Services	7,886.99	131,036.21	
5	State Bank of Travancore	India	Banking			

			Services	6,021.12	114,506.78
6	SBI Capital Markets Ltd.	India	Merchant Banking and Advisory Services	1,078.65	1,189.28
7	SBICAP Securities Ltd.	India	Securities Broking & its allied services and third party distribution of financial products	115.97	211.43
8	SBICAP Ventures Ltd.	India	Asset Management Company for Venture Capital Fund	27.24	28.89
9	SBICAP Trustee Company Ltd.	India	Corporate Trusteeship Activities	52.67	54.27
10	SBICAP (UK) Ltd.	U.K.	Arrangement of corporate finance & providing advisory services	15.66	15.77
11	SBICAP (Singapore) Ltd.	Singapore	Business & management Consultancy Services	63.55	64.09
12	SBI DFHI Ltd.	India	Primary Dealer in Govt. Securities	1,001.28	5,836.20
13	SBI Payment Services Pvt. Ltd.	India	Payment Solution Services	2.19	2.49
14	SBI Global Factors Ltd.	India	Factoring Activities	322.81	889.18
15	SBI Pension Funds Pvt Ltd.	India	Management of assets of NPS Trust allocated to them	34.08	34.33
16	SBI –SG Global Securities Services Pvt. Ltd.	India	Custody and Fund accounting services	87.68	92.26
17	SBI Mutual Fund Trustee Company Pvt Ltd.	India	Trusteeship Services to schemes floated by SBI Mutual Fund	20.78	20.80
18	SBI Funds Management Pvt. Ltd.	India	Asset Management Services to schemes floated by SBI	630.91	782.11

			Mutual Fund		
19	SBI Funds Management (International) Private Ltd.	Mauritius	Investment Management Services	1.07	1.30
20	SBI Cards and Payment Services Pvt. Ltd.	India	Credit Cards Business	1,155.04	7,843.42
21	State Bank of India (California)	USA	Banking Services	754.98	4,365.62
22	SBI Canada Bank	Canada	Banking Services	672.07	4,114.12
23	Commercial Indo Bank Llc. , Moscow	Russia	Banking Services	174.65	631.20
24	SBI (Mauritius) Ltd.	SBI (Mauritius) Ltd. Mauritius		1,247.82	7,158.78
25	PT Bank SBI Indonesia	Indonesia	Banking Services	596.27	2,194.40
26	Nepal SBI Bank Ltd.	Nepal	Banking Services	394.52	4,505.23
27	Bank SBI Botswana Ltd.	Botswana	Banking Services	32.57	242.01
28	State Bank of India Servicos Limitada	Brazil	Representative Office Services	1.64	1.92
\$ Co	 omprises of Equity Capital a lus	nd Reserve &			

d. The aggregate amount of capital deficiencies in all subsidiaries which are no in the regulatory scope of consolidation,i.e. that are deducted:										
in the regulatory scope of consolidation, i.e. that are deducted:										
Name of the Principl Total % of Capital										
Subsidiaries/Countr e balance Bank's Deficiency										
y of incorporation activity sheet holdin										
of the equity (as g in the										
entity stated in total										
the equity										
accountin										
g balance										
sheet of										
the legal entity)										
enaty)										
NIL										
· · · <u>- · · · · · · · · · · · · · · · ·</u>										
e. The aggregate amount (e.g. current book value) of the Bank's total intere	sts in									
Insurance entities, which are risk-weighted:										
Name of the Principl Total % of Quantitativ										
Insurance e balance Bank's e impact on										
entities/Country of activity sheet holdin regulatory										
incorporation of the equity (as g in the capital of										
entity stated in total using risk										
the equity weighting										
accountin method Vs										
g balance using the										

Nil									
Any restrictions or nking group:	impediments	on transfer	of funds	or regulatory	capital	within	the		
NIL									
		sheet of the legal entity)		full deduction method					

DF-2: CAPITAL ADEQUACY

As on 31.03.2016

Qualitative Disclosures

(a) A summary discussion of the Bank's approach to assessing the adequacy of its capital to support current and future activities	Capital Adequacy Assessment Process (ICAAP) on an annual basis in line with the New Capital Adequacy Framework (NCAF) Guidelines of RBI. The ICAAP details the capital planning process and carries out an assessment covering measurement, monitoring, internal controls, reporting, capital requirement and stress testing of the following Risks:
	 Credit Risk Operational Risk Liquidity Risk Compliance Risk Pension Fund Obligation Risk Reputation Risk Residual Risk from Credit Risk Mitigants Market Risk Credit Concentration Risk Interest Rate Risk in the Banking Book Country Risk New Businesses Risk Strategic Risk Model Risk Contagion Risk Securitization Risk
	 Sensitivity Analysis is conducted annually or more frequently as required, on the movement of Capital Adequacy Ratio (CAR) in the medium horizon of 3 to 5 years, considering the projected investment in Subsidiaries / Joint Ventures by SBI and growth in Advances by SBI and its Subsidiaries (Domestic / Foreign). This analysis is done for the SBI and SBI Group separately.
	 CRAR of the Bank and for the Group as a whole is estimated to be well above the Regulatory CAR in the medium horizon of 3 to 5 years. However, to maintain adequate capital, the Bank has options to augment its capital resources by raising Subordinated Debt and Perpetual Debt Instruments, besides Equity as and when required.
	 Strategic Capital Plan for the Foreign Subsidiaries covers an assessment of capital requirement for growth of assets and the capital required complying with various local regulatory requirements and prudential norms. The growth plan is approved by the parent bank after satisfying itself about the capacity of the individual subsidiaries to raise CET I / AT I / Tier II Capital to support the increased level of assets and at the same time maintaining the Capital Adequacy Ratio (CAR).
Quantitative Disclosures (b) Capital requirements for credit risk: Portfolios subject to standardized approach	→ Rs. 1,31,950.57 crs.
Securitization exposures	→ Nil Total Rs. 1,31,950.57 crs

(c) Capital requirements for market risk: Standardized duration approach; Interest Rate Risk Foreign Exchange Risk(including gold) Equity Risk	→→→	Rs. 7,620.98 crs. Rs. 174.59 crs. Rs. 3,460.35 crs.
	Total	Rs. 11,255.92 crs.
(d) Capital requirements for operational risk: •Basic Indicator Approach •The Standardized Approach (if applicable)	→	Rs. 14,928.04 crs.
	Total	Rs. 14,928.04 crs.

(e) Common Equity	CAPITAL ADEQUACY RATIOS AS ON 31.03.2016				
Tier 1, Tier 1 and		CET 1 (%)	Tier 1 (%)	Total (%)	
Total Capital Ratios: • For the top	SBI Group	9.67	9.87	12.92	
consolidated group; and	State Bank of India	9.81	9.92	13.12	
 For significant 	State Bank of Bikaner & Jaipur	8.81	8.97	11.06	
bank subsidiaries (stand alone or	State Bank of Hyderabad	8.90	9.27	11.62	
sub-consolidated depending on	State Bank of Mysore	9.01	9.28	12.43	
how the	State Bank of Patiala	8.12	8.32	11.50	
Framework is applied)	State Bank of Travancore	8.90	9.19	11.60	
	SBI (Mauritius) Ltd.	20.09	20.09	21.14	
	State Bank of India (Canada)	17.76	17.76	20.47	
	State Bank of India (California)	16.39	16.39	17.64	
	Commercial Indo Bank LLC, Moscow	34.37	34.37	34.37	
	Bank SBI Indonesia	40.24	40.24	40.24	
	Nepal SBI Bank Ltd.	12.21	12.21	15.11	
	Bank SBI Botswana Ltd.	20.26	20.26	20.26	

DF-3: CREDIT RISK: GENERAL DISCLOSURES

a. Qualitative Disclosures

Definitions of past due and impaired assets (for accounting purposes)

Non-performing assets

An asset becomes non-performing when it ceases to generate income for the Bank. As from 31st March 2006, a non-performing Asset (NPA) is an advance where

- (i) Interest and/or installment of principal remain 'overdue' for a period of more than 90 days in respect of a Term Loan
- (ii) The account remains 'out of order' for a period of more than 90 days, in respect of an Overdraft/Cash Credit (OD/CC)
- (iii) The bill remains 'overdue' for a period of more than 90 days in the case of bills purchased and discounted
- (iv) Any amount to be received remains 'overdue' for a period of more than 90 days in respect of other accounts
- (v) A loan granted for short duration crops is treated as NPA, if the installment of principal or interest thereon remains overdue for two crop seasons and a loan granted for long duration crops is treated as NPA, if installment of principal or interest thereon remains overdue for one crop season
- (vi) An account would be classified as NPA only if the interest charged during any quarter is not serviced fully within 90 days from the end of the quarter.
- (vii) The amount of a liquidity facility remains outstanding for more than 90 days, in respect of securitization transactions undertaken in accordance with the RBI guidelines on securitization dated February 1, 2006.
- (viii) In respect of derivative transactions, the overdue receivables representing the positive mark to market value of a derivative contract, remain unpaid for a period of 90 days from the specified due date for payment.

'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 Bank's Balance Sheet, or where credits are not enough to cover the interest debited during the same period, such accounts are 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.

Discussion of the Bank's Credit Risk Management Policy

The Bank has an integrated Credit Risk Management, Credit Risk Mitigation and Collateral Management Policy in place which is reviewed annually. Over the years, the policy & procedures in this regard have been refined as a result of evolving concepts and actual experience. The policy and procedures have been aligned to the approach laid down in Basel-II and RBI guidelines.

Credit Risk Management encompasses identification, assessment, measurement, monitoring and control of the credit risk in exposures.

In the processes of identification and assessment of Credit Risk, the following functions are undertaken:

- (i) Developing and refining the Credit Risk Assessment (CRA) Models/Scoring Models to assess the Counterparty Risk, by taking into account the various risks categorized broadly into Financial, Business, Industrial and Management Risks, each of which is scored separately.
- (ii) Conducting industry research to give specific policy prescriptions and setting quantitative exposure parameters for handling portfolio in large / important industries, by issuing advisories on the general outlook for the Industries / Sectors, from time to time.

The measurement of Credit Risk involves computation of Credit Risk Components viz Probability of Default (PD), Loss Given Default (LGD) and Exposure At Default (EAD).

The monitoring and control of Credit Risk includes setting up exposure limits to achieve a well-diversified portfolio across dimensions such as single borrower, group borrower and industries. For better risk management and avoidance of concentration of Credit Risks, internal guidelines on prudential exposure norms in respect of individual companies, group companies, Banks, individual borrowers, non-corporate entities, sensitive sectors such as capital market, real estate, sensitive commodities, etc., are in place. Credit Risk Stress Tests are conducted at half yearly interval to identify vulnerable areas for initiating corrective action, where necessary.

The Bank has also a Loan Policy which aims at ensuring that there is no undue deterioration in quality of individual assets within the portfolio. Simultaneously, it also aims at continued improvement of the overall quality of assets at the portfolio level, by establishing a commonality of approach regarding credit basics, appraisal skills, documentation standards and awareness of institutional concerns and strategies, while leaving enough room for flexibility and innovation

The Bank has processes and controls in place in regard to various aspects of Credit Risk Management such as appraisal, pricing, credit approval authority, documentation, reporting and monitoring, review and renewal of credit facilities, management of problem loans, credit monitoring, etc. The Bank also have a system of Credit Audit with the aims of achieving continuous improvement in the quality of the Commercial Credit portfolio with exposure of Rs. 10 cr. and above. Credit Audit covers audit of credit sanction decisions at various levels. Both the pre-sanction process and post-sanction position are examined as a part of the Credit Audit System. Credit Audit also examines identified Risks and suggests Risk Mitigation Measures.

DF-3: Quantitative Disclosures as on 31.03.2016 (Insurance entities, JVs & Non-financial entities excluded)

Qua	antitative Disclosures	Fund		
		runa	Non Fund	
b		Based	Based	Total
	Total Gross Credit Risk Exposures	1928714.97	467472.30	2396187.27
С	Geographic Distribution of Exposures : FB / NFB			
	Overseas	280212.88	39797.83	320010.71
	Domestic	1648502.09	427674.47	2076176.56
d	Industry Type Distribution of Exposures Fund based / Non Fund Based separately	Pleas	se refer to Tab	le "A"
е	Residual Contractual Maturity Breakdown of Assets	Pleas	se refer to Tab	le "B"
f	Amount of NPAs (Gross) i.e. Sum of (i to v)	<u> </u>		123463.87
	i. Substandard			38661.95
	ii. Doubtful 1			40330.01
	iii. Doubtful 2			32513.19
	iv. Doubtful 3		8988.19	
	v. Loss			2970.53
g	Net NPAs			69809.03
h	NPA Ratios			
	 i) Gross NPAs to gross adva 	nces		6.40
	ii) Net NPAs to net advances		3.73	
i	Movement of NPAs (Gross)			
	i) Opening balance			74613.37
	ii) Additions			91899.40
	iii) Reductions			43048.90
	iv) Closing balance		123463.87	
j	Movement of provisions for NPAs			
	i) Opening balance		36812.67	
	ii) Provisions made during the		36859.34	
	iii) Write-off		20001.37	
	iv) Write-back of excess provis		15.80	
	v) Closing balance		53654.84	
k	Write-offs and recoveries that have been booked of	ncome St.	668.85	

	Amount of Dravinians hold for Non Darforming Investments	270.04
ı	Amount of Provisions held for Non-Performing Investments	372.24
m	Movement of Provisions for Depreciation on Investments	
	i) Opening balance	678.28
	ii) Provisions made during the period	801.76
	iii) Add: Foreign Exchange Revaluation Adj.	0.00
	iv) Write-off	335.98
	v) Write-back of excess provisions	448.42
	vi) Closing balance	695.64
n	By major industry or counter party type	
	i) Amt. of NPA and if available, past due loans, provided separately	70423.13
	ii) Specific & general provisions; and	6237.98
	iii) Specific provisions and write-offs during the current period	1156.17
0	Amt. of NPAs and past due loans provided separately by significant geographical areas including specific and general provisions	66439.66
	Provisions Provisions	3992.12

CODE	INDUSTRY					
		Standard	NPA	Total	NON-FUND BASED(O/s)	
1	Coal	2,993.74	1,425.07	4,418.81	3023.83	
2	Mining	8,288.48	630.58	8,919.06	2930.15	
3	Iron & Steel	111,655.25	22,696.56	134,351.81	29781.90	
4	Metal Products	47,772.99	2,271.14	50,044.13	10395.09	
5	All Engineering	38,619.06	5,574.56	44,193.62	75732.29	
5.1	Of which Electronics	10,358.59	768.34	11,126.93	8778.68	
6	Electricity	35,722.05	243.16	35,965.21	1012.85	
7	Cotton Textiles	30,021.99	4,818.55	34,840.54	5333.42	
8	Jute Textiles	453.60	55.41	509.01	65.68	
9	Other Textiles	26,233.58	3,409.26	29,642.84	3034.36	
10	Sugar	9,603.16	687.69	10,290.85	950.71	
11	Tea	748.79	119.21	868.00	25.86	
12	Food Processing	34,179.36	5,542.92	39,722.28	2787.13	
13	Vegetable Oils & Vanaspati	5,226.36	1,279.86	6,506.22	6072.66	
14	Tobacco / Tobacco Products	654.92	11.80	666.72	282.51	
15	Paper / Paper Products	5,150.95	1,095.82	6,246.77	881.08	
16	Rubber / Rubber Products	4,742.98	216.69	4,959.67	1531.27	
17	Chemicals / Dyes / Paints etc.	73,770.59	4,989.82	78,760.41	41907.45	
17.1	Of which Fertilizers	12,141.75	52.94	12,194.69	5368.80	
17.2	Of which Petrochemicals	40,471.74	1,262.89	41,734.63	31090.07	
17.3	Of which Drugs & Pharma	9,425.59	2,755.23	12,180.82	1727.95	
18	Cement	8,481.33	701.30	9,182.63	2572.11	
19	Leather & Leather Products	2,499.98	82.80	2,582.78	474.68	
20	Gems & Jewellery	12,952.88	2,070.69	15,023.57	2666.88	
21	Construction	20,512.05	525.59	21,037.64	4242.96	
22	Petroleum	49,734.19	1,137.65	50,871.84	18499.59	
23	Automobiles & Trucks	14,884.47	215.08	15,099.55	6294.37	
24	Computer Software	3,446.40	587.55	4,033.95	7756.05	
25	Infrastructure	282,530.90	15,029.26	297,560.16	93883.74	
25.1	Of which Power	166,194.82	3,955.23	170,150.05	25257.43	
25.2	Of which Telecommunication	27,331.64	559.77	27,891.41	23055.29	
25.3	Of which Roads & Ports	30,930.20	4,325.25	35,255.45	16760.64	
26	Other Industries	161,367.04	12,756.97	174,124.01	53553.99	
27	NBFCs & Trading	196,674.59	9,836.64	206,511.23	55342.57	
28	Residual Advances	616,284.17	25,452.24	641,736.41	36437.10	
	Total	1,805,251.10	123,463.87	1,928,714.97	467472.30	

<u>Table- B</u>

<u>DF-3 (e) SBI (CONSOLIDATED) Residual contractual maturity breakdown of assets as on 31.03.2016*</u>

[Rs. in Crs.]

	INFLOWS	1-14 days	15-30 days	31 days & upto 2 months	More than 2 months & upto 3 months	Over 3 months & upto 6 months	Over 6 months & upto 1 year	Over 1 year & upto 3 years	Over 3 years & upto 5 years	Over 5 years	TOTAL
1	Cash	17523.37	0.26	0.51	4.31	13.48	3.33	8.56	0.00	0.00	17553.82
2	Balances with RBI	49578.49	1560.35	1274.22	1473.10	4019.48	16000.99	26830.35	10586.70	31313.87	142637.55
	Balances with other										
3	Banks	33167.99	1489.13	1287.49	1998.97	2210.45	911.19	3372.93	0.00	22.79	44460.94
4	Investments	18283.22	3415.59	11068.11	11336.81	18350.74	29471.97	111843.44	78544.10	356023.26	638337.24
5	Advances	115536.72	28229.30	56659.84	60484.72	66958.22	100337.69	853996.62	221617.79	369721.41	1873542.31
6	Fixed Assets	0.00	0.00	0.00	0.00	0.00	15.29	11.66	43.37	14639.00	14709.32
7	Other Assets	52308.05	9174.29	3044.28	7356.72	8864.14	9917.15	9526.63	8304.25	63050.62	171546.13
	TOTAL	286397.84	43868.92	73334.45	82654.63	100416.51	156657.61	1005590.19	319096.21	834770.95	2902787.31

*Notes:

- i) Insurance entities, Non-financial entities, JVs, Special Purpose Vehicles & Intra-group Adjustments are excluded.
- ii) Investments include Non-performing Investments and Advances includes Non-performing Advances.
- iii) The Bucketing structure has been revised based on the RBI guidelines dated March 23, 2016.

DF-4: CREDIT RISK: DISCLOSURES FOR PORTFOLIOS SUBJECT TO THE STANDARDISED APPROACH

Qualitative Disclosures

(a) For portfolios under the standardized approach:

• Names of Credit Rating Agencies used, plus reasons for any changes
As per RBI Guidelines, the Bank has identified CARE, CRISIL, ICRA, India Rating,
SMERA and Brickwork (Domestic Credit Rating Agencies) and FITCH, Moody's and
S&P (International Rating Agencies) as approved Rating Agencies, for the purpose of
rating Domestic and Overseas Exposures, respectively, whose ratings are used for
the purpose of computing Risk-weighted Assets and Capital Charge.

Types of exposures for which each Agency is used

- (i) For Exposures with a contractual maturity of less than or equal to one year (except Cash Credit, Overdraft and other Revolving Credits), Short-term Ratings given by approved Rating Agencies are used.
- (ii) For Cash Credit, Overdraft and other Revolving Credits (irrespective of the period) and for Term Loan exposures of over 1 year, Long Term Ratings are used.

Description of the process used to transfer Public Issue Ratings onto comparable assets in the Banking Book

The key aspects of the Bank's external ratings application framework are as follows:

- All long term and short term ratings assigned by the credit rating agencies specifically to the Bank's long term and short term exposures respectively are considered by the Bank as issue specific ratings.
- Foreign sovereign and foreign bank exposures are risk-weighted based on issuer ratings assigned to them.
- The Bank ensures that the external rating of the facility/borrower has been reviewed at least once by the ECAI during the previous 15 months and is in force on the date of its application.
- Where multiple issuer ratings are assigned to an entity by various credit rating agencies, In this context, the lower rating, where there are two ratings and the second-lowest rating where there are three or more ratings are used for a given facility.

Long-term Issue Specific Ratings (For the Bank's own exposures or other issuance of debt by the same borrower-constituent/counter-party) or Issuer (borrower-constituents/counter-party) Ratings are applied to other unrated exposures of the same borrower-constituent/counter-party in the following cases:

- If the Issue Specific Rating or Issuer Rating maps to Risk Weight equal to or higher than the unrated exposures, any other unrated exposure on the same counter-party is assigned the same Risk Weight, if the exposure ranks *pari passu* or junior to the rated exposure in all respects.
- In cases where the borrower-constituent/counter-party has issued a debt (which is not a borrowing from the Bank), the rating given to that debt is applied to the Bank's unrated exposures, if the Bank's exposure ranks *pari passu* or senior to the specific rated debt in all respects and the maturity of unrated Bank's exposure is not later than the maturity of the rated debt.

Quantitative Disclosures as on 31.03.2016

(Rs. in crs.)

(b) For exposure amounts after risk		Amount
mitigation subject to the Standardized	Below 100% Risk Weight	1512863.16
Approach, amount of group's		560379.61
outstanding (rated and unrated) in	More than 100% Risk Weight	320061.05
each risk bucket as well as those that	Deducted	2883.45
are deducted.	Total	2396187.27

<u>DF-5: CREDIT RISK MITIGATION: DISCLOSURES FOR</u> STANDARDISED APPROACHES

Qualitative Disclosures

- (a) The general qualitative disclosure requirement with respect to credit risk mitigation including
- Policies and processes for, and an indication of the extent to which the bank makes use of, on- and off-balance sheet netting

On-balance sheet netting is confined to loans/advances and deposits, where the Bank have legally enforceable netting arrangements, involving specific lien with proof of documentation. The Bank calculates capital requirements on the basis of net credit exposures subject to the following conditions:

Where bank,

- a. has a well-founded legal basis for concluding that the netting or offsetting agreement is enforceable in each relevant jurisdiction regardless of whether the counterparty is insolvent or bankrupt;
- b. is able at any time to determine the loans/advances and deposits with the same counterparty that are subject to the netting agreement; and
- c. monitors and controls the relevant exposures on a net basis, it may use the net exposure of loans/advances and deposits as the basis for its capital adequacy calculation. Loans/advances are treated as exposure and deposits as collateral.

Policies and Processes for Collateral Valuation and Management

The Bank has an integrated Credit Risk Management Policy (Credit Risk Management, Credit Risk Mitigation, Collateral Management and Counterparty Credit Risk Management) in place which is reviewed annually. Part B of this policy deals with Credit Risk Mitigation and Collateral Management, addressing the Bank's approach towards the credit risk mitigants used for capital calculation.

The objective of this part of the Policy is to enable classification and valuation of credit risk mitigants in a manner that allows regulatory capital adjustment to reflect them.

The Policy adopts the Comprehensive Approach, which allows full offset of collateral (after appropriate haircuts), wherever applicable against exposures, by effectively reducing the exposure amount by the value ascribed to the collateral. The following issues are addressed in the Policy:

- (i) Classification of credit risk-mitigants
- (ii) Acceptable credit risk-mitigants
- (iii) Documentation and legal process requirements for credit risk-mitigants
- (iv) Valuation of collateral
- (v) Margin and Haircut requirements
- (vi) Custody of collateral
- (vii) Insurance
- (viii) Monitoring of credit risk mitigants
- (ix) General guidelines.

Description of the main types of collateral taken by the Bank

The following collaterals are usually recognised as Credit Risk Mitigants under the Standardised Approach:

- Cash or Cash equivalent (Bank Deposits/NSCs/KVP/LIC Policy, etc.)
- Gold
- Securities issued by Central / State Governments
- Debt Securities rated BBB- or better/ PR3/P3/F3/A3 for Short-Term Debt Instruments

Units of Mutual Funds regulated by securities regulator.

Main types of Guarantor Counterparty and their creditworthiness

The Bank accepts the following entities as eligible guarantors, in line with RBI guidelines:

- Sovereign, Sovereign entities [including Bank for International Settlements (BIS), International Monetary Fund (IMF), European Central Bank and European Community as well as Multilateral Development Banks, Export Credit & Guarantee Corporation (ECGC) and Credit Guarantee Fund Trust for Micro and Small Enterprises (CGTMSE)], Public Sector Enterprises (PSEs), Banks and Primary Dealers with a lower risk weight than the counterparty.
- Other guarantors having an external rating of AA or better. In case the
 guarantor is a parent company, affiliate or subsidiary, they should enjoy a risk
 weight lower than the obligor for the guarantee to be recognised by the Bank.
 The rating of the guarantor should be an entity rating which has factored in all
 the liabilities and commitments (including guarantees) of the entity.

Information about (Market or Credit) risk concentrations within the mitigation taken:

The Bank has a well-dispersed portfolio of assets which are secured by various types of collaterals, such as:-

- Eligible financial collaterals listed above
- Guarantees by sovereigns and well-rated corporates,
- Fixed assets and current assets of the counterparty.

Quantitative Disclosures as on 31.03.2016 (A	Amt. Rs. in crs.)
(b) For each separately disclosed credit risk portfolio the total exposition (after, where applicable, on- or off balance sheet netting) that covered by eligible financial collateral after the application of haircuts	is 252267.31
(c) For each separately disclosed portfolio the total exposure (affine where applicable, on- or off-balance sheet netting) that is covered guarantees/credit derivatives (whenever specifically permitted by RBI	by 24660.19

DF-6: SECURITISATION EXPOSURES: DISCLOSURE FOR STANDARDISED APPROACH

	Qualitative Disclosures		
(a)	The general qualitative disclosure requirement with resperincluding a discussion of:	ect to securitisation	
	The bank's objectives in relation to securitisation activity, including the extent to which these activities transfer credit risk of the underlying securitised exposures away from the bank to other entities.		
	The nature of other risks (e.g. liquidity risk) inherent in securitised assets;	Not Applicable	
	The various roles played by the bank in the securitisation process (For example: originator, investor, servicer, provider of credit enhancement, liquidity provider, swap provider, protection provider, and an indication of the extent of the bank's involvement in each of them; A bank may have provided support to a securitisation structure in the form of an interest rate swap or currency swap to mitigate the interest rate/currency risk of the underlying assets, if permitted as per regulatory rules. A bank may provide credit protection to a securitisation transaction through guarantees, credit derivatives or any other similar product, if permitted as per regulatory rules.	Not Applicable	
	A description of the processes in place to monitor changes in the credit and market risk of securitisation exposures (for example, how the behaviour of the underlying assets impacts securitisation exposures as defined in para 5.16.1 of the Master Circular on NCAF dated July 1, 2012).	Not Applicable	
	A description of the bank's policy governing the use of credit risk mitigation to mitigate the risks retained through securitisation exposures;	Not Applicable	
(b)	Summary of the bank's accounting policies for securitization	activities, including:	
	Whether the transactions are treated as sales or financings;	Not Applicable	
	Methods and key assumptions (including inputs) applied in valuing positions retained or purchased	Not Applicable	
	Changes in methods and key assumptions from the previous period and impact of the changes;	Not Applicable	
	Policies for recognising liabilities on the balance sheet for arrangements that could require the bank to provide financial support for securitised assets.	Not Applicable	
(c)	In the banking book, the names of ECAIs used for securitisations and the types of securitisation exposure for which each agency is used.	Not Applicable	
		I.	

	Quantitative Disclosures: Banking Book	
(d)	The total amount of exposures securitised by the bank.	Nil
(e)	For exposures securitised losses recognised by the bank during the current period broken by the exposure type (e.g. Credit cards, housing loans, auto loans etc. detailed by underlying security)	Nil
(f)	Amount of assets intended to be securitised within a year	Nil
(g)	Of (f), amount of assets originated within a year before securitisation.	Not Applicable
(h)	The total amount of exposures securitised (by exposure type) and unrecognised gain or losses on sale by exposure type.	Nil
(i)	Aggregate amount of:	
	On-balance sheet securitisation exposures retained or purchased broken down by exposure type and	Nil
	Off-balance sheet securitisation exposures broken down by exposure type	Nil
<i>(j)</i>	Aggregate amount of securitisation exposures retained or purchased and the associated capital charges, broken down between exposures and further broken down into different risk weight bands for each regulatory capital approach	Nil
	Exposures that have been deducted entirely from Tier 1 capital, credit enhancing I/Os deducted from total capital, and other exposures deducted from total capital (by exposure type).	Nil
(1)	Quantitative Disclosures: Trading Book	N.P.I
(k)	Aggregate amount of exposures securitised by the bank for which the bank has retained some exposures and which is subject to the market risk approach, by exposure type.	Nil
<i>(I)</i>	Aggregate amount of:	
	On-balance sheet securitisation exposures retained or purchased broken down by exposure type; and	Nil
	Off-balance sheet securitisation exposures broken down by exposure type.	Nil
(m)	Aggregate amount of securitisation exposures retained or purchased separately for:	Nil
	Securitisation exposures retained or purchased subject to Comprehensive Risk Measure for specific risk; and	Nil
(-a)	Securitisation exposures subject to the securitisation framework for specific risk broken down into different risk weight bands.	Nil
(n)	Aggregate amount of:	
	The capital requirements for the securitisation exposures, subject to the securitisation framework broken down into different risk weight bands.	Nil
	Securitization exposures that are deducted entirely from Tier 1 capital, credit enhancing I/Os deducted from total capital, and other exposures deducted from total capital(by exposure type).	Nil

DF- 7: MARKET RISK IN TRADING BOOK

(a) Qualitative Disclosures:

(1) The following portfolios are covered by the Standardised Measurement

Method (SMM) for computing capital requirement for Market Risk:

- Bonds & Equity holdings under the Held for Trading (HFT) and Available for Sale (AFS) categories.
- Forex under HFT category and Mutual Fund under AFS category.
- All derivatives positions, except those which are used for hedging Banking Book and meet the Hedge Effectiveness test as mandated by RBI.
- (2) Market Risk Management Department (MRMD) is functioning as part of Risk Management Department of the Bank, in terms of Governance structure approved by the Board of the Bank.
- (3) MRMD is responsible for identification, assessment, monitoring and reporting of market risk associated with Treasury Operations.
- (4) The following Board approved policies with defined Market Risk Management parameters for each asset class are in place:
 - (a) Market Risk Management Policy
 - (b) Review of Market Risk Limits (Trading Book)
 - (c) Investment Policy
 - (d) Policy for Trading in Interest Rate Securities and Equity
 - (e) Policy for Derivatives
 - (f) Forex Trading Policy
 - (g) Value- at- Risk Policy
 - (h) Stress Test Policy
 - (i) Model Validation Policy
 - (j) Valuation Policy
- (5) Risk monitoring is an ongoing process and risk positions are analysed and reported to Top Management of the Bank, Market Risk Management Committee and Risk Management Committee of the Board.
- (6) Risk management and reporting is based on parameters such as Modified Duration, PV01, Option Greeks, Maximum permissible exposures, Value at Risk Limits, Concentration Risk Limits, Cut Loss Trigger and Management Action Triggers, in line with global best practices.

- (7) Forex Open position limit (Daylight/Overnight), Stop Loss Limit, Aggregate Gap Limit (AGL), Individual Gap Limit (IGL) as approved by the Board is monitored and exceptions, if any, is reported is to Top Management of the Bank, Market Risk Management Committee and Risk Management Committee of the Board.
- (8) Value at Risk (VaR) is computed on a daily basis. Back-Testing of VaR number is carried out on daily basis. Stress Testing is carried out at quarterly intervals as a complement to Value at Risk. Results are reported to Top Management of the Bank, Market Risk Management Committee and Risk Management Committee of the Board.
- (9) Respective Foreign offices monitor risk of their investment portfolio, as per the local regulatory and RBI stipulations. Stop Loss limit for individual investments and exposure limits for certain portfolios have been prescribed.
- (10) Bank has decided to migrate to advanced approach i.e. Internal Models Approach for calculating capital charge for market risk and submitted Letter of Intent (LOI) to RBI.

(b) Quantitative Disclosures:

Capital Charge On Market Risk

Bank maintains Capital Charge for Market Risk under the Standardised measurement method as under.

(Rs in Crores)

Category	31.03.2016
Interest rate Risk(including Derivatives)	7620.98
Equity Position Risk	3460.35
Foreign Exchange Risk	174.59
Total	11255.92

DF-8: OPERATIONAL RISK

Qualitative disclosures

A. The structure and organization of Operational Risk Management function

- ➤ The Operational Risk Management Department is functioning in SBI as well as Associate Banks as part of the Integrated Risk Governance Structure under the control of respective Chief Risk Officer. In SBI, Chief Risk Officer reports to MD (Compliance & Risk)
- ➤ The operational risk related issues in other Group entities are being dealt with as per the requirements of the business model and their regulators under the overall control of Chief Risk Officers of respective entities.

B. Policies for control and mitigation of Operational Risk

Domestic Banking Entities (SBI and ABs)

The following Policies, Framework Documents and Manuals are in place in SBI and Associate Banks:

Policies and Framework Documents

- Operational Risk Management policy, encompasses Operational Risk Management Framework for systematic and proactive identification, assessment, measurement, monitoring, mitigation and reporting of the Operational Risks
- Loss Data Management Policy
- External Loss Data Management Policy
- > IS Policy
- > IT Policy
- Business Continuity Planning (BCP) Policy
- Business Continuity Management System (BCMS) Policy
- Policy on Know Your Customer (KYC) Standards and Anti Money Laundering (AML)/ Combating of Financing of Terrorism Measures
- Policy on Fraud Risk Management
- Bank's Outsourcing Policy
- Policy on Insurance
- > Operational Risk Appetite Framework (SBI) Document
- Change Management Framework Document
- Capital Computation Framework Document Manuals
- Operational Risk Management Manual
- Loss Data Manual
- Business Continuity Planning (BCP) Manual
- ➤ Business Continuity Management System (BCMS) Manual

Domestic Non-Banking and Overseas Banking entities

Policies and Manuals, as relevant to the business model of Non-Banking entities and as per the requirements of the overseas regulators in respect of Overseas Banking subsidiaries are in place. A few of the policies in place are – Disaster Recovery Plan/Business Continuity Plan, Incident Reporting Mechanism, Near Miss Events Reporting Mechanism, Outsourcing Policy, etc.

C. Strategies and Processes

Domestic Banking entities (SBI & ABs)

Advanced Measurement Approach(Parallel Run)

- ➤ In SBI, in order to successfully embed the risk culture and operational risk management, Risk Management Committees at various levels at circles like RMCAOs, RMCC, and also at the Business and Support Groups (RNC-NBG, RMC-IBG, RMC-GMU, RMC-CBG, RMC-MCG, RMC-SAMG & RMC-IT) are in place in addition to the Operational Risk Management Committee (ORMC) and the Risk Management Committee of the Board (RMCB).
- ➤ The process of building a comprehensive database of internal and external losses due to Operational Risks as per Basel defined 8 Business Lines and 7 Loss Event Types is in place, as part of AMA process. In addition, Near Miss Events and external losses are also captured so as to improve risk management practices.
- ➤ Excel based template for conducting Risk & Control Self Assessment (RCSA) exercise through workshops has been introduced with the provision of inherent Risk and Residual Risk, control element to arrive at and assess the effectiveness of the current control environment and heat maps to describe the Risk Levels. During the year, about 2035 branches/processing centres were part of the RCSA exercise process. Top risks identified in the RCSA exercises along with their mitigation plan are being addressed on an ongoing basis.
- ➤ Key Risk Indicators (KRIs) have been identified across the Business and Support Groups with threshold and monitoring mechanism. KRIs are being monitored at quarterly intervals by the RMCs, the ORMC and the RMCB. Presently, 185 KRIs are being monitored across the business & support groups.
- Bank also periodically undertakes the process of AMA Use-Test.
- Development of internal systems for quantifying and monitoring operational risk as required under Basel II defined Advanced Measurement Approach (AMA) is in place at SBI and ABs
- > The Bank (SBI) has already received approval for parallel run for AMA to RBI while ABs have submitted their LoI.

Others

The following measures are being used to control and mitigate Operational Risks in the Domestic Banking entities:

- ➤ "Book of Instructions" (Manual on General Instructions, Manual on Loans & Advances) which contains detailed procedural guidelines for processing various banking transactions. Amendments and modifications to update these guidelines are being carried out regularly through e-circulars/Master circulars. Guidelines and instructions are also propagated through Job Cards, e-Circulars, E-Learning Lessons, Mobile nuggets, Training Programs, etc.
- ➤ Updated Manuals and operating instructions relating to Business Process Reengineering (BPR) units.
- Delegation of Financial powers, which details sanctioning powers of various levels of officials for different types of financial and non-financial transactions.
- Training of staff-Inputs on Operational Risk is included as a part of Risk Management modules in the trainings conducted for various categories of staff at Bank's Apex Training Institutes and State Bank Learning Centers.
- ➤ Insurance cover is obtained for most of the potential operational risks excluding frauds as per Bank's policy on insurance.
- Internal Auditors are responsible for the examination and evaluation of the adequacy and effectiveness of the control systems and the functioning of specific control procedures. They also conduct review of the existing systems to ensure compliance with legal and regulatory requirements, codes of conduct and the implementation of policies and procedures.

➤ In order to ensure business continuity, resumption and recovery of critical business process after a disaster, the Bank (SBI) and ABs have robust Business Continuity Management Policy and Manuals are in place.

Domestic Non-Banking and Overseas Banking entities

Adequate measures by way of systems and procedures and reporting has been put in place in the Domestic Non-Banking and Overseas Banking entities.

D. The scope and nature of Risk Reporting and Measurement Systems

- > A system of prompt submission of reports on Frauds is in place in all the Group entities.
- A comprehensive system of Preventive Vigilance & Whistle Blowing has been established in all the Group entities.
- ➤ Significant risks thrown up in RCSA exercise, Scenario Analysis and loss data analysis are reported to Top Management at regular intervals and corrective actions are initiated on an ongoing basis.
- ▶ Basic Indicator Approach with capital charge of 15% of average gross income for previous 3 years is applied for Operational Risk, except Insurance Companies, for the year ended 31st March, 2016. Bank's Capital under AMA is also computed for the year ended 31st March, 2016 as part of AMA Parallel Run.

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

1. Qualitative Disclosures

INTEREST RATE RISK:

Interest rate risk refers to impact on Bank's Net Interest Income and the value of its assets and liabilities arising from fluctuations in interest rate due to internal and external factors. Internal factors include the composition of the Bank's assets and liabilities, quality, maturity, existing rates and re-pricing period of deposits, borrowings, loans and investments. External factors cover general economic conditions. Rising or falling interest rates impact the Bank depending on whether the Balance Sheet is asset sensitive or liability sensitive.

The Asset - Liability Management Committee (ALCO) is responsible for evolving appropriate systems and procedures for ongoing identification and analysis of Balance Sheet risks and laying down parameters for efficient management of these risks through Asset Liability Management Policy of the Bank. ALCO, therefore, periodically monitors and controls the risks and returns, funding and deployment, setting Bank's lending and deposit rates, and directing the investment activities of the Bank. ALCO also develops the market risk strategy by clearly articulating the acceptable levels of exposure to specific risk types (i.e. interest rate, liquidity etc). The Risk Management Committee of the Board of Directors (RMCB) oversees the implementation of the system for ALM and reviews its functioning periodically and provides direction. It reviews various decisions taken by Asset - Liability Management Committee (ALCO) for managing interest risk.

- 1.1 RBI has stipulated monitoring of interest rate risk through a Statement of Interest Rate Sensitivity (Repricing Gaps) to be prepared on a monthly basis. Accordingly, ALCO reviews Interest Rate Sensitivity statement on monthly basis and monitors the Earning at Risk (EaR) which measures the change in Net Interest Income of the Bank due to parallel change in interest rate on both the assets & liabilities.
- 1.2 RBI has also stipulated to estimate the impact of change in interest rates on economic value of bank's assets and liabilities through Interest rate sensitivity under Duration gap analysis (IRSD). Bank also carries out Duration Gap analysis as stipulated by RBI on monthly basis. The impact of interest rate changes on the Market Value of Equity is monitored through Duration Gap analysis by recognising the changes in the value of assets and liabilities by a given change in the market interest rate. The change in value of equity (including reserves) with 2% parallel shift in interest rates for both assets and liabilities is estimated.
- 1.3 The following prudential limits have been fixed for monitoring of various interest risks:

Changes on account of Interest rate volatility	Maximum Impact (as % of capital and reserve)
Changes in Net Interest Income (with 1% change in	
interest rates for both assets and liabilities)	5%
Change in Market value of Equity (with 2% change in interest rates for assets and liabilities) – Banking Book only	20%

1.4 The prudential limit aims to restrict the overall adverse impact on account of interest rate risk to the extent of 20% of capital and reserves, while part of the remaining capital and reserves serves as cushion for other risks.

2. Quantitative Disclosures (for State Bank Group) (March 2016)

Earnings at Risk (EaR)

(Rs.in Crs)

	Impact on NII
Impact of 100 bps parallel shift in interest rate on both assets & liability on Net Interest Income (NII)	7472.10

Market Value of Equity (MVE)

(Rs in Crs)

	Impact on MVE
Impact of 200 bps parallel shift in interest rate on both assets & liability on Market Value of Equity (MVE)	13762.16
Impact of 100 bps parallel shift in interest rate on both assets & liability on Market Value of Equity (MVE)	6881.08

<u>DF-10: GENERAL DISCLOSURE FOR EXPOSURE RELATED TO</u> <u>COUNTERPARTY CREDIT RISK</u>

Qualitative Disclosure:

Counterparty Credit Risk is the risk that the counterparty to a derivative transaction can default before the final settlement of the transaction's cash flow. To mitigate this risk, derivative transactions are undertaken only with those counterparties where approved counterparty limits are in place. Counterparty limits for banks are assessed using internal models considering a number of financial parameters like networth, capital adequacy ratio, rating etc. For corporates the Derivatives limits are assessed and sanctioned in conjunction with regular credit limit as part of regular appraisal.

Bank has not entered into any collateral agreement (Credit Support Annex or equivalent) with any of the bank, which require maintenance of collateral. Bank, also does not recognize bilateral netting.

Quantitative Disclosures as on 31.03.2016

(Rs. in Crores)

Particulars	Notional	Current Credit Exposure	
a) Interest rate Swaps	95778.88	1931.00	
b) Currency Swaps	20560.57	754.81	
c) Currency Options	5806.16	57.24	
d) Foreign Exchange Contracts	393344.11	4339.51	
e) Currency Futures	0.00	0.00	
f) Forward Rate Agreements	19.88	0.01	
g)Others (Foreign Swaps)	0.00	0.00	
Total	515509.60	7082.57	
Credit derivatives transactions	N	Nil	

DF-11: COMPOSITION OF CAPITAL As on 31.03.2016

Amt. in Crs.

	I common disclosure template to be used during atory adjustments (i.e. from April 1, 2013 to Deco		Amounts Su Pre-Bas Treatm	el III	Ref No. (with respect to DF - 12: Step 2)
Com	mon Equity Tier 1 capital (CET1): instrument	s and reserves			
1	Directly issued qualifying common share capital plus related stock surplus (share premium)	50545.76			A1 + B3
		368 1517 6			B1 + B2 + B7
2	Retained earnings	115616.69			(#) + B8
3	Accumulated other comprehensive income (and other reserves)	5726.41			B5 * 75% + B6 * 45%
4	Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)				
	Public sector capital injections				
	grandfathered until January 1, 2018				
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	3613.55			
6	Common Equity Tier 1 capital before				
	regulatory adjustments	175502.41			
	nmon Equity Tier 1 capital before regulatory	adjustments			
7	Prudential valuation adjustments				
8	Goodwill (net of related tax liability)		756.18	189.04	D * 80%
9	Intangibles other than mortgage-servicing right tax liability)	s (net of related	1824.95	456.24	
10	Deferred tax assets		57.40		
11	Cash-flow hedge reserve				
12	Shortfall of the stock of provisions to expected	losses			
13	Securitisation gain on sale				
14	Gains and losses due to changes in own credit r liabilities	risk on fair valued			
15	Defined-benefit pension fund net assets				
16	Investments in own shares (if not already nette capital on reported balance sheet)	d off paid-up	202.61	37.70	
17	Reciprocal cross-holdings in common equity		134.09	33.47	
18	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10%		13 1.03	33.17	
	threshold) Significant investments in the common stock of	f hanking financial	0.00		
19	and insurance entities that are outside the scop consolidation (amount above 10% threshold)		0.00		
20	Mortgage servicing rights (amount above 10% t	threshold)	0.00		
21	Deferred tax assets arising from temporary diff above 10% threshold, net of related tax liability	erences (amount	0		

22	Amount exceeding the 15% threshold	0		
22	of which: significant investments in the common stock of			
23	financial entities			
24	of which: mortgage servicing rights			
25	of which: deferred tax assets arising from temporary differences			
26	National specific regulatory adjustments (26a+26b+26c+26d)	1098.00	274.50	
26a	of which: Investments in the equity capital of unconsolidated insurance subsidiaries	1077.44	269.36	
26b	of which: Investments in the equity capital of unconsolidated non-financial subsidiaries			
26c	of which: Shortfall in the equity capital of majority owned financial entities which have not been consolidated with the bank			
26d	of which: Unamortised pension funds expenditures	20.56	5.14	
	Regulatory Adjustments applied to Common Equity Tier 1 in respect of Amounts subject to Pre-Basel III treatment			
	of which: [INSERT TYPE OF ADJUSTMENT] For example: filtering out of unrealised losses on AFS debt securities (not relevant in Indian context)			
	of which: [INSERT TYPE OF ADJUSTMENT]			
	of which: [INSERT TYPE OF ADJUSTMENT]			
27	Regulatory Adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions			
28	Total regulatory adjustments to Common equity Tier 1	4073.23		
29	Common Equity Tier 1 capital (CET1)	171429.18		
	Additional Tier 1 capital (AT1): instruments			
30	Directly issued qualifying Additional Tier 1 instruments plus related stock surplus (31+32)			
31	of which: classified as equity under applicable accounting standards (Perpetual Non-Cumulative Preference Shares)			
32	of which: classified as liabilities under applicable accounting standards (Perpetual Debt Instruments)			
33	Directly issued capital instruments subject to phase out from Additional Tier 1	3031.58		
34	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third parties (amount allowed in group AT1)	1547.51		
35	of which: instruments issued by subsidiaries subject to phase out	1047.00		
36	Additional Tier 1 capital before regulatory adjustments	4579.09		
	Additional Tier 1 capital: regulatory adjustments			
37	Investments in own Additional Tier 1 instruments			
38	Reciprocal cross-holdings in Additional Tier 1 instruments	239.84	59.96	
39	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold)			

40	Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)		
41	National specific regulatory adjustments (41a+41b)		
41a	Investments in the Additional Tier 1 capital of unconsolidated insurance subsidiaries		
41b	Shortfall in the Additional Tier 1 capital of majority owned financial entities which have not been consolidated with the bank		
	Regulatory adjustments applied to Additional Tier 1 in respect of amounts subject to Pre-Basel III treatment	788.77	
	of which: [INSERT TYPE OF ADJUSTMENT e.g. DTAs]		
	of which: [INSERT TYPE OF ADJUSTMENT e.g. existing adjustments which are deducted from Tier 1 at 50%]		
	of which: [INSERT TYPE OF ADJUSTMENT]		
42	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions		
43	Total regulatory adjustments to Additional Tier 1 capital	1028.61	
44	Additional Tier 1 capital (AT1)	3550.48	
44a	Additional Tier 1 capital (AT1) reckoned for capital adequacy	3550.48	
45	Tier 1 capital (T1 = CET1 + AT1) [29 + 44a]	174979.66	
	Tier 2 capital: instruments and provisions		
46	Directly issued qualifying Tier 2 instruments plus related stock surplus	12500.00	
47	Directly issued capital instruments subject to phase out from Tier 2	18962.16	
48	Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group Tier 2)	7763.15	
49	of which: instruments issued by subsidiaries subject to phase out		
50	Provisions	15029.06	
51	Tier 2 capital before regulatory adjustments	54254.37	
	Tier 2 capital: regulatory adjustments		
52	Investments in own Tier 2 instruments	79.21	
53	Reciprocal cross-holdings in Tier 2 instruments	6.14	
54	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued common share capital of the entity (amount above the 10% threshold)		
55	Significant investments in the capital banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)		
56	National specific regulatory adjustments (56a+56b)		
56a	of which: Investments in the Tier 2 capital of unconsolidated insurance subsidiaries		
56b	of which: Shortfall in the Tier 2 capital of majority owned financial entities which have not been consolidated with the		

	bank			
	Regulatory adjustments applied to Tier 2 capital in respect of amounts subject to Pre-Basel III treatment	134.68	0	
	of which: [INSERT TYPE OF ADJUSTMENT e.g. existing adjustments which are deducted from Tier 2 at 50%]			
	of which: [INSERT TYPE OF ADJUSTMENT]		<u> </u>	
57	Total regulatory adjustments to Tier 2 capital	220.03	<u> </u>	
58	Tier 2 capital (T2)	54034.34	 	
58a	Tier 2 capital reckoned for capital adequacy	54034.34	<u> </u>	
58b	Excess additional Tier 1 capital reckoned as Tier 2 capital	0	<u> </u>	
58c	Total Tier 2 capital admissible for capital adequacy (58a+58b)	54034.34		
59	Total capital (TC = T1 + T2) [45 + 58c]	229014.00		
	Risk Weighted Assets in respect of Amounts Subject to Pre-Basel III Treatment			
	of which: [INSERT TYPE OF ADJUSTMENT]			
	of which:			
60		1772683.6	İ	
	Total risk weighted assets (60a + 60b + 60c)	1		
60a	of which: total credit risk weighted assets	1466117.5		
60b	of which: total market risk weighted assets	140698.95		
60c	of which: total operational risk weighted assets	165867.16		
	Capital Ratios			
61	Common Equity Tier 1 (as a percentage of risk weighted assets)	9.67%		
62	Tier 1 (as a percentage of risk weighted assets)	9.87%		
63	Total capital (as a percentage of risk weighted assets)	12.92%		
64	Institution specific buffer requirement (minimum CET1 requirement plus capital conservation and countercyclical buffer requirements, expressed as a percentage of risk weighted assets)	6.125%		
65	of which: capital conservation buffer requirement	0.625%		
66	of which: bank specific countercyclical buffer requirement	0.023%		
67	of which: G-SIB buffer requirement	0%		
	Common Equity Tier 1 available to meet buffers (as a percentage	U%	<u> </u>	
68	of risk weighted assets)		ı	
	National minima (if different from Basel III)			
69	National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	5.50%		
70	National Tier 1 minimum ratio (if different from Basel III minimum)	7.00%		
71	National total capital minimum ratio (if different from Basel III minimum)	9.00%		
Amou	unts below the thresholds for deduction (before risk weighting)			
72	Non-significant investments in the capital of other financial entities			
73	Significant investments in the common stock of financial entities	514.51		
74	Mortgage servicing rights (net of related tax liability)			
	Defended to control with a function of the control		i	
75	Deferred tax assets arising from temporary differences (net of related tax liability)	1123.86		

76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	15029.06	
77	Cap on inclusion of provisions in Tier 2 under standardised approach	18326.47	
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)	0	
79	Cap for inclusion of provisions of Tier 2 under internal ratingsbased approach	0	
(o	Capital instruments subject to phase-out arrangements (only applicable between March 31, 2017 and March 31, 2022)		
80	Current cap on CET1 instrumnets subject to phase out arrangements		
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)		
82	Current cap on AT1 instrumnets subject to phase out arrangements		
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)		
84	Current cap on T2 instrumnets subject to phase out arrangements		
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)		

B7: Revenue & Other Reserves is taken net of Integration & Development Fund (Rs. 5 Crores)

<u>DF-12: COMPOSITION OF CAPITAL-RECONCILIATION REQUIREMENTS</u> As on 31.03.2016

(Rs. in crores)

STEP-1

		Balance sheet as in financial statements	Balance sheet under regulatory scope of consolidation
		As on reporting date	As on reporting date
Α	Capital & Liabilities		
i	Paid-up Capital	776.28	776.28
	Reserves & Surplus	179,816.08	174,876.78
	Minority Interest	6,267.40	4,845.05
	Total Capital	186,859.76	180,498.11
ii	Deposits	2,253,857.57	2,254,956.55
	of which: Deposits from banks	15,823.17	15,823.17
	of which: Customer deposits	2,238,034.40	2,239,133.38
	of which: Other deposits (pl. specify)	-	<u>-</u>
iii	Borrowings	258,214.39	258,279.24
	of which: From RBI	3,391.79	3,391.79
	of which: From banks	143,753.48	143,753.48
	of which: From other institutions & agencies	49,142.28	49,136.96
	of which: Others (pl. specify)	-	-
	of which: Capital Instruments	61,926.84	61,997.01
iv	Other liabilities & provisions	271,965.92	190,496.27
	Total	2,970,897.64	2,884,230.17
В	Assets		
i	Cash and balances with Reserve Bank of India	160,424.57	160,176.83
	Balance with banks and money at call and short notice	43,734.90	41,474.78
ii			
	Investments	705,189.08	625,327.19
	of which: Government securities	544,582.10	510,062.11
	of which: Other approved securities	3,759.81	0.13
	of which: Shares	23,509.71	5,350.30
	of which: Debentures & Bonds	89,080.26	73,190.28

	of which: Subsidiaries / Joint		
	Ventures / Associates	2,547.34	1,963.99
	of which: Others (Commercial		
	Papers, Mutual Funds etc.)	41,709.86	34,760.38
iii	Loans and advances	1,870,260.89	1,870,136.85
	of which: Loans and advances to		
	banks	74,292.49	74,292.49
	of which: Loans and advances to		
	customers	1,795,968.40	1,795,844.36
iv	Fixed assets	15,255.68	14,709.06
V			
	Other assets	175,087.30	171,460.24
	of which: Goodwill and intangible assets	2,281.19	2,281.19
	of which: Deferred tax assets	1,161.66	1,154.32
vi	Goodwill on consolidation	945.22	945.22
vii	Debit balance in Profit & Loss account	-	-
	Total Assets	2,970,897.64	2,884,230.17

STEP-2

		Balance sheet as in financial statements	Balance sheet under regulatory scope of consolidation	Reference number
		As on reporting date	As on reporting date	
Α	Capital & Liabilities			
i	Paid-up Capital	776.28	776.28	А
	of which: Amount eligible for CET 1	776.28	776.28	A1
	of which: Amount eligible for AT1	-	-	A2
	Reserves & Surplus	179,816.08	174,876.78	В
	of which: Statutory Reserve	61,499.16	61,499.16	B1
	of which: Capital Reserves	3,354.19	3,352.59	B2
	of which: Share Premium	49,769.48	49,769.48	В3
	of which: Investment Reserve	1,300.79	1,300.79	B4
	of which: Foreign Currency Translation Reserve	6,813.63	6,810.79	B5
	of which: Revaluation Reserve	1,374.03	1,374.03	B6
	of which: Revenue and Other Reserve	52,424.97	49,895.28	B7
	of which: Balance in Profit & Loss Account	3,279.83	874.66	B8

	Minority Interest	6,267.40	4,845.05	
	Total Capital	186,859.76	180,498.11	
ii				
	Deposits	2,253,857.57	2,254,956.55	
	of which: Deposits from banks	15,823.17	15,823.17	
	of which: Customer deposits	2,238,034.40	2,239,133.38	
	of which: Other deposits (pl. specify)	-	-	
iii	Borrowings	258,214.39	258,279.24	
	of which: From RBI	3,391.79	3,391.79	
	of which: From banks	143,753.48	143,753.48	
	of which: From other institutions &	143,733.46	143,733.46	
	agencies	49,142.28	49,136.96	
	of which: Others (pl. specify)	-	-	
	of which: Capital Instruments	61,926.84	61,997.01	
iv	Other liabilities & provisions	271,965.92	190,496.27	
	-	271,000.02	100,400.21	
	of which: DTLs related to goodwill	-	-	
	of which: DTLs related to intangible assets	_	_	
	433613	-		
	Total	2,970,897.64	2,884,230.17	
В	Assets			
i	Cash and balances with Reserve			
	Bank of India	160,424.57	160,176.83	
	Balance with banks and money at call and short notice	43,734.90	41,474.78	
ii			·	
	Investments	705,189.08	625,327.19	
	of which: Government securities	544,582.10	510,062.11	
	of which: Other approved securities	3,759.81	0.13	
	of which: Shares	23,509.71	5,350.30	
	of which: Debentures & Bonds	89,080.26	73,190.28	
	of which: Subsidiaries / Joint	09,000.20	75,130.20	
	Ventures / Associates	2,547.34	1,963.99	
	of which: Others (Commercial Papers, Mutual Funds etc.)	41,709.86	34,760.38	
iii	Loans and advances	1,870,260.89	1,870,136.85	
	of which: Loans and advances to	74.000.40	74.000.40	
	of which: Loans and advances to	74,292.49	74,292.49	
	customers	1,795,968.40	1,795,844.36	
iv	Fixed assets	15,255.68	14,709.06	
V	Other assets	175,087.30	171,460.24	

	of which: Goodwill	-	-	
	of which: Other intangibles (excluding MSRs)	2,281.19	2,281.19	
	of which: Deferred tax assets	1,161.66	1,154.32	С
vi	Goodwill on consolidation	945.22	945.22	D
vii	Debit balance in Profit & Loss account		•	
	Total Assets	2,970,897.64	2,884,230.17	

STEP 3

Coi	Common Equity Tier 1 capital (CET1): instruments and reserves			
		Component of regulatory capital reported by bank	Ref No. (with respect to DF - 12: Step 2)	
1	Directly issued qualifying common share (and equivalent for non - joint stock companies) capital plus related stock surplus	50545.76	A1 + B3	
2	Retained earnings	115616.69	B1 + B2 + B7 (#) + B8	
3	Accumulated other comprehensive income (and other reserves)	5726.41		
4	Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)	0		
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	3613.55		
6	Common Equity Tier 1 capital before regulatory adjustments	175502.41		
7	Prudential valuation adjustments	0		
8	Goodwill (net of related tax liability)	756.18	D * 80%	

^{*} B7: Revenue & Other Reserves is taken net of Integration & Development Fund (Rs. 5 Crores)

TABLE DF-16: EQUITIES - DISCLOSURE FOR BANKING BOOK POSITIONS

Qua	Qualitative Disclosures			
1	The general qualitative disclosure (Para 2.1 of this annex) with respect to equity risk,			
	including:			
	 Differentiation between holdings on All equity investments (do 	,		
	which capital gains are expected and HTM Category are made in A	•		
	those taken under other objectives Subsidiaries and RRBs. 1	hese are		
	including for relationship and strategic strategic in nature.			
	reasons;	C 1 para		
	 Discussion of important policies As detailed in Schedule 17 - covering the valuation and accounting 1.3 and C-2-para 2.3 of t 	•		
	covering the valuation and accounting 1.3 and C-2-para 2.3 of to of equity holdings in the banking book.	regarding		
	This includes the accounting accounting and valuation	of HTM		
	techniques and valuation securities.			
	methodologies used, including key			
	assumptions and practices affecting			
	valuation as well as significant			
	changes in these practices			
Qua	Intitative Disclosures as on 31.03.2016 (An	nt. in Crs.)		
1	Value disclosed in the balance sheet of investments, as well as the fair			
	value of those investments; for quoted securities, a comparison to publicly			
	quoted share values where the share price is materially different from fair			
2	value. 1316.53			
	The types and nature of investments, including the amount that can be classified as:			
	Publicly traded and 3424			
	Privately held			
3	Privately held The cumulative realized gains (losses) arising from sales and liquidations in			
	The cumulative realized gains (losses) arising from sales and liquidations in the reporting period 3.16			
4	Total unrealized gains (losses)			
5	Total latent revaluation gains (losses)			
6	Any amounts of the above included in Tier 1 and/or Tier 2 capital			
7	Capital requirements broken down by appropriate equity groupings,			
	consistent with the bank's methodology, as well as the aggregate amounts			
	and the type of equity investments subject to any supervisory transition or			
	grandfathering provisions regarding regulatory capital requirements			

TABLE DF-17: SUMMARY COMPARISON OF ACCOUNTING ASSETS VS. LEVERAGE RATIO EXPOSURE MEASURE

LEV	/ERAGE RETURN AS ON 31.03.2016	
STA	ATE BANK OF INDIA (GROUP)	
	DF-17- Summary comparison of accounting assets vs. leverage ratio exposure measure	
	ITEM	Rs. (In millions)
1	Total consolidated assets as per published financial statements	29708976.40
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-866674.60
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	0
4	Adjustments for derivative financial instruments	149,596.77
5	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	995813.60
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	3467274.73
7	Other adjustments	-51018.36
8	Leverage ratio exposure	33403968.54

TABLE DF-18: LEVERAGE RATIO COMMON DISCLOSURE TEMPLATE As on 31.03.2016

	DF-18 -Leverage ratio common disclosure template	
	ITEM	(Rs. In Millions)
	On balance sheet exposures	
1	On-balance sheet items (excluding derivatives and SFTs, but including collateral)	28842301.80
2	(Asset amounts deducted in determining Basel III Tier 1 capital)	-51018.36
3	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)	28791283.44
	2	
	Derivatives exposures	
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	58,540.73
5	Add-on amounts for PFE associated with all derivatives transactions	91,056.04
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	0
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	0
8	(Exempted CCP leg of client-cleared trade exposures)	0
9	Adjusted effective notional amount of written credit derivatives	0
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	0
11	Total derivative exposures (sum of lines 4 to 10)	149,596.77
	Securities financing transaction exposure	
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	995813.60
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	0
14	CCR exposure for SFT assets	0
15	Agent transaction exposures	0
16	Total securities financing transaction exposures (sum of lines 12 to 15)	995813.60
	Other off balance sheet exposures	
17	Off-balance sheet exposure at gross notional amount	9266142.40
18	(Adjustments for conversion to credit equivalent amounts)	-5798867.67
19	Off-balance sheet items (sum of lines 17 and 18)	3467274.73
0.0	Capital and total exposures	4840500
20	Tier 1 capital	1749796.56
21	Total exposures (sum of lines 3,11,16 and 19)	33,403,968.54
	Leverage ratio	
22	Basel III leverage ratio	5.24

Table DF- GR: Additional Disclosures on Group Risk As on 31.03.2016

Qualitative Disclosure			
In respect of Group entities *			
	pmestic Banking and Non-Banking entities]		
General Description on			
Corporate Governance	All Group entities adhere to good Corporate		
Practices	Governance practices.		
Disclosure Practices	All Group entities adhere to / follow good disclosure practices.		
Arm's Length Policy in respect	All Intra-Group transactions within the State Bank		
of Intra Group Transactions	Group have been effected on Arm's Length basis,		
	both as to their commercial terms and as to matters		
	such as provision of security.		
Common marketing, branding	No Group entity has made use of SBI symbol in a		
and use of SBI's Symbol	manner that may indicate to public that common		
	marketing, branding implies implicit support of SBI to		
	the Group entity.		
Details of Financial Support,# if	No Group entity has provided / received Financial		
any	Support from any other entity in the Group.		
Adherence to all other	All covenants of the Group Risk Management Policy		
covenants of Group Risk	have meticulously been complied with by the Group		
Management policy	entities.		

Intra-group transactions which may lead to the following have been broadly treated as 'Financial Support':

- a) inappropriate transfer of capital or income from one entity to the other in the Group;
- b) vitiation of the Arm's Length Policy within which the Group entities are expected to operate;
- c) adverse impact on the solvency, liquidity and profitability of the individual entities within the Group;
- d) evasion of capital or other regulatory requirements;
- e) operation of 'Cross Default Clauses' whereby a default by a related entity on an obligation (whether financial or otherwise) is deemed to trigger a default on itself.

* Entities covered:

BANKING - DOMESTIC	BANKING - OVERSEAS	NON - BANKING	
State Bank of India	State Bank of India (California)	SBI Capital Markets Ltd.	
State Bank of Bikaner & Jaipur	State Bank of India (Canada)	SBI Cards & Payment Services Pvt. Ltd.	
State Bank of Hyderabad	SBI (Mauritius) Ltd.	SBI DFHI Ltd.	
State Bank of Mysore	Commercial Indo Bank LLC, Moscow	SBI Funds Management Pvt. Ltd.	
State Bank of Patiala	Nepal SBI Bank Ltd.	SBI General Insurance Company Ltd.	
State Bank of Travancore Bank SBI Indonesia		SBI Global Factors Ltd.	
Bank SBI (Botswana) Ltd.		SBI Life Insurance Co. Ltd.	
		SBI Pension Funds Pvt. Ltd.	
		SBI-SG Global Securities Services Pvt. Ltd.	
		SBI Payment Services Pvt. Ltd.	