# PILLAR 3 DISCLOSURES (CONSOLIDATED) AS ON 30.09.2017

# **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 30.09.2017

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

Sr. No.	Name of the entity	Country of incorporation	Whether the entity is included under accountin g scope of consolida tion (yes / no)	Explain the method of consolida tion	Whet her the entity is includ ed under regul atory scope of conso lidatio n (yes / no)	Explain the method of consolid ation	Explain the reasons for differenc e in the method of consoli- dation	Explain the reasons if consolidate d under only one of the scopes of consolidation
1	SBI Capital Markets Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
2	SBICAP Securities Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
3	SBICAP Ventures Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
4	SBICAP Trustee Company Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
5	SBICAP (UK) Ltd.	U.K.	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
6	SBICAP (Singapore) Ltd.	Singapore	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
7	SBI DFHI Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
8	SBI Payment Services Pvt. Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable

9	SBI Global Factors Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
10	SBI Pension Funds Pvt Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
11	SBI –SG Global Securities Services Pvt. Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
12	SBI Mutual Fund Trustee Company Pvt Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
13	SBI Funds Management Pvt. Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
14	SBI Funds Management (International) Private Ltd.	Mauritius	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
15	SBI Cards and Payment Services Pvt. Ltd.	India	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
16	State Bank of India (California)	USA	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
17	SBI Canada Bank	Canada	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
18	Commercial Indo Bank Llc, Moscow	Russia	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
19	SBI (Mauritius) Ltd.	Mauritius	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
20	PT Bank SBI Indonesia	Indonesia	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
21	Nepal SBI Bank Ltd.	Nepal	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
22	Nepal SBI Merchant Banking Ltd.	Nepal	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
23	Bank SBI Botswana Ltd.	Botswana	Yes	Consolidat ed as per AS 21	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable
24	State Bank of India Servicos Limitada	Brazil	Yes	Consolidat ed as per	Yes	Consolidat ed as per AS 21	Not applicable	Not applicable

				AS 21				
25	SBI Infra Management Solutions Private Limited	India	Yes	Consolidat ed as per AS 21	No	Not applicable	Not applicable	Non-financial Subsidiary: Not under scope of Regulatory Consolidation
26	SBI Life Insurance Company Ltd.	India	Yes	Consolidat ed as per AS 21	No	Not applicable	Not applicable	Insurance Joint Venture: Not under scope of Regulatory Consolidation
27	SBI General Insurance Company Ltd.	India	Yes	Consolidat ed as per AS 21	No	Not applicable	Not applicable	Insurance Joint Venture: Not under scope of Regulatory Consolidation
28	C - Edge Technologies Ltd.	India	Yes	Consolidat ed as per AS 27	No	Not applicable	Not applicable	Non-financial Joint Venture: Not under scope of Regulatory Consolidation
29	GE Capital Business Process Management Services Pvt Ltd.	India	Yes	Consolidat ed as per AS 27	No	Not applicable	Not applicable	Non-financial Joint Venture: Not under scope of Regulatory Consolidation
30	SBI Macquarie Infrastructure Management Pvt. Ltd.	India	Yes	Consolidat ed as per AS 27	No	Not applicable	Not applicable	Joint Venture: Not under scope of Regulatory Consolidation
31	SBI Macquarie Infrastructure Trustee Pvt. Ltd.	India	Yes	Consolidat ed as per AS 27	No	Not applicable	Not applicable	Non-financial Joint Venture: Not under scope of Regulatory Consolidation
32	Macquarie SBI Infrastructure Management Pte. Ltd.	Singapore	Yes	Consolidat ed as per AS 27	No	Not applicable	Not applicable	Joint Venture: Not under scope of Regulatory Consolidation
33	Macquarie SBI Infrastructure Trustee Ltd.	Bermuda	Yes	Consolidat ed as per AS 27	No	Not applicable	Not applicable	Joint Venture: Not under scope of Regulatory Consolidation
34	Oman India Joint Investment Fund – Management Company Pvt. Ltd.	India	Yes	Consolidat ed as per AS 27	No	Not applicable	Not applicable	Joint Venture: Not under scope of Regulatory Consolidation

35	Oman India Joint Investment Fund – Trustee Company Pvt. Ltd.	India	Yes	Consolidat ed as per AS 27	No	Not applicable	Not applicable	Joint Venture: Not under scope of Regulatory Consolidation
36	Jio Payments Bank Limited	India	Yes	Consolidat ed as per AS 27	No	Not applicable	Not applicable	Joint Venture: Not under scope of Regulatory Consolidation
37	Andhra Pradesh Grameena Vikas Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
38	Arunachal Pradesh Rural Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
39	Chhattisgarh Rajya Gramin Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
40	Ellaquai Dehati Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
41	Meghalaya Rural Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
42	Langpi Dehangi Rural Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
43	Madhyanchal Gramin Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
44	Mizoram Rural Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
45	Nagaland Rural Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation

46	Purvanchal Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
47	Utkal Grameen Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
48	Uttarakhand Gramin Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
49	Vananchal Gramin Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
50	Saurashtra Gramin Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
51	Rajasthan Marudhara Gramin Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
52	Telangana Grameena Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
53	Kaveri Grameena Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
54	Malwa Gramin Bank	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
55	The Clearing Corporation of India Ltd.	India	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation
56	Bank of Bhutan Ltd.	Bhutan	Yes	Consolidat ed as per AS 23	No	Not applicable	Not applicable	Associate: Not under scope of Regulatory Consolidation

# b. List of group entities not considered for consolidation both under the accounting and regulatory scope of consolidation as on 30.09.2017

Sr. No.	Name of the entity	Countr y of incorpo ration	Principle activity of the entity	Total balance sheet equity (as stated in the accountin g balance sheet of the legal entity)	% of bank's holding in the total equity	Rs. In Crs Regulatory treatment of bank's investments in the capital instruments of the entity	Total balance sheet assets (as stated in the accounting balance sheet of the legal entity)
1	SBI Foundation	India	A Not-for-Profit Company to focus on Corporate Social Responsibility (CSR) Activities	6.19	98.90%	Deducted from the Regulatory Capital	6.19
2	SBI Home Finance Ltd.	India	Under winding up	N.A.	25.05%	Full provision available	N.A.

#### (ii) Quantitative Disclosures:

# <u>c. List of group entities considered for regulatory consolidation as on</u> <u>30.09.2017</u>

(Rs. in Crores)

Sr. No.	Name of the entity	Country of incorporati on	Principle activity of the entity	Total balance sheet equity (as stated in the accounting balance sheet of the legal entity) \$	Total balance sheet assets (as stated in the accounting balance sheet of the legal entity)
1	SBI Capital Markets Ltd.	India	Merchant Banking and Advisory Services	1,274.87	1,320.91
2	SBICAP Securities Ltd.	India	Securities Broking & its allied services and third party distribution of financial products	167.31	295.27

3	SBICAP Ventures Ltd.	India	Asset Management Company for Venture Capital Fund	46.55	48.95
4	SBICAP Trustee Company Ltd.	India	Corporate Trusteeship Activities	69.82	80.87
5	SBICAP (UK) Ltd.	U.K.	Arrangement of corporate finance & providing advisory services	7.40	7.58
6	SBICAP (Singapore) Ltd.	Singapore	Business & management Consultancy Services	61.03	61.21
7	SBI DFHI Ltd.	India	Primary Dealer in Govt. Securities	916.96	1,611.56
8	SBI Payment Services Pvt. Ltd.	India	Payment Solution Services	3.16	4.13
9	SBI Global Factors Ltd.	India	Factoring Activities	315.41	926.08
10	SBI Pension Funds Pvt Ltd.	India	Management of assets of NPS Trust allocated to them	35.64	36.34
11	SBI –SG Global Securities Services Pvt. Ltd.	India	Custody and Fund accounting services	110.19	114.79
12	SBI Mutual Fund Trustee Company Pvt Ltd.	India	Trusteeship Services to schemes floated by SBI Mutual Fund	26.20	26.38
13	SBI Funds Management Pvt. Ltd.	India	Asset Management Services to schemes floated by SBI Mutual Fund	927.83	1,116.67

14	SBI Funds Management (International) Private Ltd.	Mauritius	Investment Management Services	0.50	0.83
15	SBI Cards and Payment Services Pvt. Ltd.	India	Credit Cards Business	1,710.04	13,754.14
16	State Bank of India (California)	USA	Banking Services	846.85	4,498.05
17	SBI Canada Bank	Canada	Banking Services	717.54	5,379.51
18	Commercial Indo Bank Llc. , Moscow	Russia	Banking Services	237.10	740.38
19	SBI (Mauritius) Ltd.	Mauritius	Banking Services	1,116.57	7,017.97
20	PT Bank SBI Indonesia	Indonesia	Banking Services	619.37	2,172.27
21	Nepal SBI Bank Ltd.	Nepal	Banking Services	700.31	6,570.47
22	Nepal SBI Merchant Banking Ltd.	Nepal	Merchant Banking and Advisory Services	7.24	7.68
23	Bank SBI Botswana Ltd.	Botswana	Banking Services	69.33	266.28
24	State Bank of India Servicos Limitada	Brazil	Representati ve Office Services	2.59	2.64

\$ Comprises of Equity Capital and Reserve & Surplus

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

Name of the Subsidiaries/Country of incorporation	Principle activity of the entity	Total balance sheet equity (as stated in the accounting balance sheet of the legal entity)	% of Bank's holding in the total equity	Capital Deficiency
		NIL		

# (e) The aggregate amount (e.g. current book value) of the Bank's total interests in Insurance entities, which are risk-weighted:

Name of the Insurance entities/Country of incorporation	Principle activity of the entity	Total balance sheet equity (as stated in the accounting balance sheet of the legal entity)	% of Bank's holding in the total equity	Quantitative impact on regulatory capital of using risk weighting method Vs using the full deduction method
		NIL		

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

NIL

# DF-2: CAPITAL ADEQUACY

## As on 30.09.2017

## **Qualitative Disclosures**

(a) A summary discussion of the Bank's approach to assessing the adequacy of its capital to support current and future activities	C ba G ar in	he Bank and its Banking Subsidiaries undertake the Internal apital Adequacy Assessment Process (ICAAP) on an annual asis in line with the New Capital Adequacy Framework (NCAF) uidelines of RBI. The ICAAP details the capital planning process and carries out an assessment covering measurement, monitoring, ternal controls, reporting, capital requirement and stress testing the following Risks:
	AAAA AA	Credit Risk> Market RiskOperational Risk> Credit Concentration RiskLiquidity Risk> Credit Concentration RiskCompliance Risk> Interest Rate Risk in the Banking BookPension Fund Obligation Risk> Country RiskReputation Risk Residual Risk from Credit Risk Mitigants> Market Risk > Interest Rate Risk in the Banking Book> Model Risk > Contagion Risk> Settlement Risk> Securitization Risk
	re m in A	ensitivity Analysis is conducted annually or more frequently as equired, on the movement of Capital Adequacy Ratio (CAR) in the edium horizon of 3 to 5 years, considering the projected vestment in Subsidiaries / Joint Ventures by SBI and growth in dvances by SBI and its Subsidiaries (Domestic/Foreign). This halysis is done for the SBI and SBI Group separately.
	w ye oj D	RAR of the Bank and for the Group as a whole is estimated to be ell above the Regulatory CAR in the medium horizon of 3 to 5 ears. However, to maintain adequate capital, the Bank has bitions to augment its capital resources by raising Subordinated ebt and Perpetual Debt Instruments, besides Equity as and when equired.
	a: ca re by in si	trategic Capital Plan for the Foreign Subsidiaries covers an assessment of capital requirement for growth of assets and the apital required complying with various local regulatory equirements and prudential norms. The growth plan is approved / the parent bank after satisfying itself about the capacity of the dividual subsidiaries to raise CET I / AT I /Tier II Capital to upport the increased level of assets and at the same time aintaining the Capital Adequacy Ratio (CAR).
Quantitative Disclosures		
(b) Capital requirements for credit risk:		
<ul> <li>Portfolios subject to</li> </ul>	$\rightarrow$	Rs. 1,34,617.32 crs.
<ul><li>standardized approach</li><li>Securitization exposures</li></ul>	$\rightarrow$	Nil
	Tota	I Rs. 1,34,617.32 crs

<ul> <li>(c) Capital requirements for market risk:</li> <li>Standardized duration approach;</li> <li>Interest Rate Risk</li> <li>Foreign Exchange Risk(including gold)</li> <li>Equity Risk</li> </ul>	<ul> <li>→ Rs.13,553.9</li> <li>→ Rs. 174.7</li> <li>→ Rs. 5,751.9</li> </ul>	70 crs.
	Total Rs. 19,480.2	20 crs.
<ul> <li>(d) Capital requirements for operational risk:</li> <li>Basic Indicator Approach</li> <li>The Standardized</li> </ul>	→ Rs. 17,969.82	crs.
Approach (if applicable)	Total Rs. 17,969.	

(e) Common Equity Tier 1, Tier 1 and	CAPITAL ADEQUACY	RATIOS AS OI	N 30.09.2017	,
Total Capital		CET 1 (%)	Tier 1 (%)	Total (%)
<ul><li>Ratios:</li><li>For the top</li></ul>	SBI Group	10.38	11.08	13.64
consolidated group; and	State Bank of India	10.24	10.96	13.56
For significant	SBI (Mauritius) Ltd.	17.07	17.07	17.96
bank subsidiaries	State Bank of India (Canada)	14.91	14.91	17.10
(stand alone or sub-	State Bank of India (California)	17.52	17.52	18.62
consolidated depending on how the	Commercial Indo Bank LLC, Moscow	27.48	27.48	27.48
	Bank SBI Indonesia	38.35	38.35	39.21
Framework is applied)	Nepal SBI Bank Ltd.	14.38	14.38	16.57
	Bank SBI Botswana Ltd.	38.75	38.75	39.29

# DF-3: CREDIT RISK: GENERAL DISCLOSURES

#### As on 30.09.2017

#### General Disclosures

#### **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 instalment 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 instalment of principal or interest thereon remains overdue for two crop seasons and a loan granted for long duration crops is treated as NPA, if instalment 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 30.09.2017

# (Insurance entities, JVs & Non-financial entities excluded)

Ge	neral Disclosures:		Amo	ount - Rs. in Crs.
Qu	antitative Disclosures	Fund	Non-Fund	
		Based	Based	Total
b	Total Gross Credit Risk Exposures	1925243.72	399254.54	2324498.26
С	Geographic Distribution of Exposures: FB / NFB			
	Overseas	299357.29	35701.29	335058.58
	Domestic	1625886.43	363553.25	1989439.68
d	Industry Type Distribution of Exposures Fund based / Non Fund Based separately	Please refer		
е	Residual Contractual Maturity Breakdown of Assets	Please refer	to Table "B"	
f	Amount of NPAs (Gross) i.e. Sum of (i to v)			187739.20
	i. Substandard			50654.80
	ii. Doubtful 1			47369.51
	iii. Doubtful 2			73201.30
	iv. Doubtful 3			11661.21
	v. Loss			4852.38
g	Net NPAs			98869.59
h	NPA Ratios			
	i) Gross NPAs to gross adva	ances		9.75%
	ii) Net NPAs to net advances			5.39%
i	Movement of NPAs (Gross)			
	i) Opening balance			113676.74
	ii) Additions		101457.24	
	iii) Reductions		27394.78	
	iv) Closing balance		187739.20	
j	Movement of provisions for NPAs			
	i) Opening balance			54670.69
	ii) Provisions made during th	e period		56473.39
	iii) Write-off			22247.42
	iv) Write-back of excess prov	isions		27.05
	v) Closing balance			88869.61
k	Write-offs and recoveries that have been booked		ncome St.	1364.26
	Amount of Provisions held for Non-Performing Inv			676.67
m	Movement of Provisions for Depreciation on Inves	stments		
	Opening balance			649.02
	Provisions made during the period			1802.19
	Add: Foreign Exchange Revaluation Adj.			-
	Write-off			129.53
	Write-back of excess provisions			895.90
	Closing balance			1425.78
n	By major industry or counter party type	idad apparatal		140404 40
	Amt. of NPA and if available, past due loans, prov	nueu separatel	у	113134.40
	Specific & general provisions; and	nt pariod		-
~	Specific provisions and write-offs during the curre		ant	-
0	Amt. of NPAs and past due loans provided separa geographical areas including specific and general		an	-
	Provisions			

Code	Industry		Fund Based [Outstanding-O/s)] Standard NPA Total				
1	Coal	2,558.70	<b>NPA</b> 1,488.36	4,047.06	Based(O/s) 2579.41		
2	Mining	5,140.62	540.34	5,680.96	2331.65		
3	Iron & Steel	70,028.87	55,320.43	1,25,349.30	21152.19		
4	Metal Products	33,055.01	4,693.93	37,748.94	5853.17		
5	All Engineering	27,378.40	12,151.20	39,529.61	75070.69		
5.1	Of which Electronics	3,326.36	3,344.36	6,670.71	4008.61		
6	Electricity	2,547.65	-	2,547.65	29.48		
7	Cotton Textiles	21,119.14	11,524.88	32,644.02	1836.07		
8	Jute Textiles	382.43	45.58	428.01	58.18		
9	Other Textiles	13,990.81	3,821.65	17,812.45	1669.64		
10	Sugar	5,438.27	891.47	6,329.74	1356.42		
11	Теа	501.31	153.33	654.64	83.91		
12	Food Processing	27,019.85	10,153.64	37,173.49	1984.86		
13	Vegetable Oils &Vanaspati	3,357.14	2,478.95	5,836.10	2640.25		
14	Tobacco / Tobacco Products	320.57	26.77	347.34	345.26		
15	Paper / Paper Products	3,854.09	1,211.24	5,065.33	891.56		
16	Rubber / Rubber Products	8,512.72	736.21	9,248.93	2545.99		
17	Chemicals / Dyes / Paints etc.	70,303.84	3,714.08	74,017.92	43804.68		
17.1	Of which Fertilizers	8,311.31	446.01	8,757.32	4892.65		
17.2	Of which Petrochemicals	34,177.98	1,118.32	35,296.29	33381.52		
17.3	Of which Drugs & Pharma	11,529.54	1,340.17	12,869.72	1363.70		
18	Cement	9,166.93	1,053.13	10,220.05	3138.21		
19	Leather & Leather Products	2,558.02	237.24	2,795.26	384.50		
20	Gems & Jewellery	13,591.18	2,100.48	15,691.66	2334.45		
21	Construction	23,821.20	2,258.45	26,079.64	6743.24		
22	Petroleum	17,613.58	3,964.04	21,577.62	21594.79		
23	Automobiles & Trucks	9,798.70	3,640.85	13,439.55	6556.13		
24	Computer Software	2,225.78	164.49	2,390.27	1394.12		
25	Infrastructure	2,51,183.21	24,147.76	2,75,330.97	92044.06		
25.1	Of which Power	1,68,569.06	7,225.88	1,75,794.93	28222.31		
25.2	Of which Telecommunication	25,303.79	857.60	26,161.39	16832.24		
25.3	Of which Roads & Ports	29,399.11	7,174.69	36,573.79	19946.84		
26	Other Industries	2,31,259.29	16,957.48	2,48,216.77	51374.24		
27	NBFCs & Trading	2,12,016.84	10,588.60	2,22,605.44	33335.22		
28	Residual Advances	6,68,760.39	13,674.62	6,82,435.01	16122.15		
	Total	17,37,504.53	1,87,739.20	19,25,243.72	399254.54		

#### Table- B

#### DF-3 (e) SBI (CONSOLIDATED) Residual contractual maturity breakdown of assets as on 30.09.2017\*

[Rs. in Crs.]

	INFLOWS	1-14 days	15-30 days	31 days & up to 2 months	More than 2 months & up to 3 months	Over 3 months & up to 6 months	Over 6 months & up to 1 year	Over 1 year & up to 3 years	Over 3 years & up to 5 years	Over 5 years	TOTAL
1	Cash	17849.26	0.67	1.23	0.84	2.33	3.50	5.95	26.76	8.88	17899.42
2	Balances with RBI	9646.70	1487.57	1505.70	1638.37	4554.46	21642.39	27789.19	11129.48	32348.54	111742.40
3	Balances with other Banks	39573.43	1472.98	5307.11	1224.52	1303.27	1020.33	1439.54	202.14	41.62	51584.93
4	Investments	367549.48	7118.88	27711.79	23295.20	31680.16	17505.25	110932.79	104028.03	340418.37	1030239.95
5	Advances	127298.92	19917.45	22562.70	37024.11	54506.41	68478.28	699538.40	278982.07	527401.98	1835710.32
6	Fixed Assets	0.00	0.00	0.00	0.00	0.00	0.00	3.59	6.14	50825.69	50835.42
7	Other Assets	40301.29	6264.01	7910.44	9998.04	14362.43	7228.62	5986.78	5772.29	85746.15	183570.05
	TOTAL	602219.08	36261.56	64998.96	73181.08	106409.06	115878.36	845696.23	400146.91	1036791.23	3281582.49

\*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

#### Disclosures for Portfolios subject to Standardised Approach

#### **Qualitative Disclosures**

• 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 *paripassu* 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 *paripassu* 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.

# (Rs. in crs.)

(b) For exposure amounts after risk		Amount
mitigation subject to the Standardized	Below 100% Risk Weight	518375.64
Approach, amount of group's		1530494.25
outstanding (rated and unrated) in	More than 100% Risk Weight	275628.36
each risk bucket as well as those that	Deducted	-
are deducted.	Total	2324498.26

#### DF-5: CREDIT RISK MITIGATION: DISCLOSURES FOR STANDARDISED APPROACHES

### Credit Risk Mitigation: Disclosures for Standardised Approach

#### (a) Qualitative Disclosures

#### 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, Credit Risk Mitigation and Collateral Management Policy 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 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) External ratings
- (vii)Custody of collateral
- (viii) Insurance
- (ix) Monitoring of credit risk mitigants
- (x) 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 Instrument

#### 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 30.09.2017	(Amt. Rs. in Crs.)
(b) For each separately disclosed credit risk portfolio the total expo (after, where applicable, on- or off balance sheet netting) the covered by eligible financial collateral after the application of haircur	at is
(c) For each separately disclosed portfolio the total exposure (a where applicable, on- or off-balance sheet netting) that is covere guarantees/credit derivatives (whenever specifically permitted by R	ed by

# DF-6: SECURITISATION EXPOSURES: DISCLOSURE FOR STANDARDISED APPROACH

# As on 30.09.2017

	Qualitative Disclosures	
(a)	The general qualitative disclosure requirement with respective including 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.	Nil
	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 <sup>®</sup> , protection provider <sup>#</sup> ) and an indication of the extent of the bank's involvement in each of them; <sup>®</sup> 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. <sup>#</sup> 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

	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
(j)	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 111
(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)	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
	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 As on 30.09.2017

## (a) <u>Qualitative Disclosures:</u>

(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 for Trading Book
- (c) Investment Policy
- (d) Trading Policy
- (e) Stress Test 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) <u>Quantitative Disclosures as on 30.09.2017:</u>

#### Capital Charge on Market Risk

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

(Rs in Crores)

Category	30.09.2017
Interest rate Risk	15140.03
Equity Risk	5748.21
Foreign Exchange Risk	259.20
Total	21147.44

# **DF-8: OPERATIONAL RISK**

## As on 30.09.2017

#### Qualitative disclosures

- A. The structure and organization of Operational Risk Management function
- The Operational Risk Management Department functions in SBI as part of the Integrated Risk Governance Structure under the control of respective Chief Risk Officer. In SBI, Chief Risk Officer reports to MD (Risk, IT & Subsidiaries).
- 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. <u>Policies for control and mitigation of Operational Risk</u> Domestic Banking Entities (SBI and ABs)

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

# **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;
- Capital Computation Framework Document; <u>Manuals</u>
- > Operational Risk Management Manual
- Loss Data Management Manual
- Business Continuity Planning (BCP) Manual
- Business Continuity Management System (BCMS) Manual
- External Loss Data 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. <u>Strategies and Processes</u> Domestic Banking entities (SBI)

# 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, RMCCs, and also RMCs 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 current financial year RCSA Phase-6 is rolled out across major branches/CPCs. Top risks identified in the RCSA exercises along with their mitigation plan are being addressed on an ongoing basis.
- Key Indicators (KIs) have been identified across the Business and Support Groups with threshold and monitoring mechanism. KIs are being monitored at quarterly intervals by the RMCs, the ORMC and the RMCB.
- > 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.
- > The Bank (SBI) has already received approval for parallel run for AMA from RBI.

# <u>Others</u>

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) has a 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 31<sup>st</sup> March, 2017. Bank's Capital under AMA is also computed for the year ended 31<sup>st</sup> March, 2017 as part of AMA Parallel Run.

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

# 30.09.2017

#### 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 (Re-pricing 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 (IRS-DGA). 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 recognizing 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) for Sept. 2017

### 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)	4,555.76

### 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)	22,190.60
Impact of 100 bps parallel shift in interest rate on both assets & liability on Market Value of Equity (MVE)	11,095.30

#### DF-10: GENERAL DISCLOSURE FOR EXPOSURE RELATED TO COUNTERPARTY CREDIT RISK

## As on 30.09.2017

#### **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.

(Ps in Croros)

Notional	Current
Notional	Current
	Credit
	Exposure
129869.45	765.57
167472.46	1466.52
20225.14	184.93
211840.01	2584.73
0.00	0.00
0.00	0.00
0.00	0.00
529407.06	5001.75
	167472.46 20225.14 211840.01 0.00 0.00 0.00

#### **Quantitative Disclosures as on 30.09.2017**

Basel III common disclosure template to be used from September 30, 2017           Common Equity Tier 1 capital: instruments and reserves         Ref No. (with respect to DF - 12: Stepect to DF - 23)           10         Directly issued qualifying common share capital plus related stock surplus (share premium)         71216.62         A 1 + B3           2         Retained earnings         117804.46         B1 + B2         A1 + B3           2         Retained earnings         117804.46         B1 + B2         + B7 (B)           3         Accumulated other comprehensive income (and other reserves)         20653.51         B5 *         - 75% + B6 *           4         Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)         210646.53         -           5         Common Equity Tier 1 capital before regulatory adjustments         210646.53         -           7         Prudential valuation adjustments         210646.53         -           6         Common Equity Tier 1 capital before regulatory adjustments         2         -           7         Prudential valuation adjustments         2         -         -           7         Prudential valuation adjustments         2         -         -         -         - <td< th=""><th>As on 30</th><th>0.09.2017</th><th></th><th>in Crore)</th></td<>	As on 30	0.09.2017		in Crore)
with respect to DF- 12: Step 2)(with respect to DF- 12: Step 2)1Directly issued qualifying common share capital plus related stock surplus (share premium)71216.62 A1 + B32Retained earnings117804.46B1 + B2 + B7 (#)3Accumulated other comprehensive income (and other reserves)20653.51B5 * 75% + B6 * 45%4Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)971.945Common Faue capital issued by subsidiaries and held by third parties (amount allowed in group CET1)971.946Common Faulty Tier 1 capital before regulatory adjustments210646.537Prudential valuation adjustments210646.538Goodwill (net of related tax liability)945.00D9Intangibles (net of related tax liability)9945.00D9Intangibles (net of related tax liability)69.2410Deferred Tax Assets6182.8511Cash-flow hedge reserve212Shortfall of provisions to expected losses213Securitisation gain on sale214Gains and losses due to changes in own credit risk on fair valued liabilities32.0115Defined-benefit pension fund net assets32.0116Investments in own shares (if not already netted off paid-up capital on reported balance sheet)651.7915Defined-benefit pension fund net assets651.7916Investments in the capital of banking, financial and			ber 30, 2017	
stock surplus (share premium)A1 + B32Retained earnings117804.46B1 + B2 + B7 (#)3Accumulated other comprehensive income (and other reserves)20653.51B5 * 75% + B6 * 45%4Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)201456 * 45%5Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)971.94-6Common Equity Tier 1 capital before regulatory adjustments210646.53-7Prudential valuation adjustments210646.53-8Goodwill (net of related tax liability)945.00D9Intangibles (net of related tax liability)69.24-10Deferred Tax Assets6182.85-11Cash-flow hedge reserve12Shortfall of provisions to expected losses13Securitisation gain on sale14Gains and losses due to changes in own credit risk on fair valued liabilities32.01-15Defined-benefit pension fund net assets16Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)-19Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of		Common Equity Tier 1 capital: instruments and reserves		(with respect to DF - 12: Step
Image: series of the series	1		71216.62	A1 + B3
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parties (amount allowed in group CET1)Image: content of the second of the s	4			
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7Prudential valuation adjustments8Goodwill (net of related tax liability)945.00D9Intangibles (net of related tax liability)69.241010Deferred Tax Assets6182.851111Cash-flow hedge reserve6182.851112Shortfall of provisions to expected losses111113Securitisation gain on sale111114Gains and losses due to changes in own credit risk on fair valued liabilities1115Defined-benefit pension fund net assets1116Investments in own shares (if not already netted off paid-up capital on reported balance sheet)32.0117Reciprocal cross-holdings in common equity192.3518Investments in the capital of banking, financial and insurance entities shart are outside the scope of regulatory consolidation, more than 10% of the issued share capital (amount above 10% threshold)651.7919Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)11	6	Common Equity Tier 1 capital before regulatory adjustments	210646.53	
8Goodwill (net of related tax liability)945.00D9Intangibles (net of related tax liability)69.2469.2410Deferred Tax Assets6182.856182.8511Cash-flow hedge reserve12Shortfall of provisions to expected losses13Securitisation gain on sale14Gains and losses due to changes in own credit risk on fair valued liabilities15Defined-benefit pension fund net assets16Investments in own shares (if not already netted off paid-up capital on reported balance sheet)32.0117Reciprocal cross-holdings in common equity192.3518Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)651.7919Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	Common I	equity Tier 1 capital: regulatory adjustments		
9Intangibles (net of related tax liability)69.2410Deferred Tax Assets6182.8511Cash-flow hedge reserve12Shortfall of provisions to expected losses13Securitisation gain on sale14Gains and losses due to changes in own credit risk on fair valued liabilities15Defined-benefit pension fund net assets16Investments in own shares (if not already netted off paid-up capital on reported balance sheet)32.0117Reciprocal cross-holdings in common equity192.3518Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)19Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	7	Prudential valuation adjustments		
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11Cash-flow hedge reserveImage: Cash-flow hedge reserve12Shortfall of provisions to expected lossesImage: Cash-flow hedge reserve13Securitisation gain on saleImage: Cash-flow hedge reserve14Gains and losses due to changes in own credit risk on fair valued liabilitiesImage: Cash-flow hedge reserve15Defined-benefit pension fund net assetsImage: Cash-flow hedge reserve16Investments in own shares (if not already netted off paid-up capital on reported balance sheet)32.0117Reciprocal cross-holdings in common equity192.3518Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)651.7919Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)Image: Cash-flow heighe heat and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)Image: Cash-flow heighe heat and entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)Image: Cash-flow heighe heat and entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	9	Intangibles (net of related tax liability)	69.24	
12Shortfall of provisions to expected lossesImage: Constraint of the state	10	Deferred Tax Assets	6182.85	
13Securitisation gain on sale14Gains and losses due to changes in own credit risk on fair valued liabilities15Defined-benefit pension fund net assets16Investments in own shares (if not already netted off paid-up capital on reported balance sheet)17Reciprocal cross-holdings in common equity18Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)19Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	11	Cash-flow hedge reserve		
14Gains and losses due to changes in own credit risk on fair valued liabilities15Defined-benefit pension fund net assets16Investments in own shares (if not already netted off paid-up capital on reported balance sheet)17Reciprocal cross-holdings in common equity192.3518Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)19Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, use of eligible short positions (amount above 10% threshold)	12	Shortfall of provisions to expected losses		
valued liabilitiesImage: constraint of the second of the seco	13	Securitisation gain on sale		
16Investments in own shares (if not already netted off paid-up capital on reported balance sheet)32.0117Reciprocal cross-holdings in common equity192.3518Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)651.7919Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)651.79	14	-		
capital on reported balance sheet)1117Reciprocal cross-holdings in common equity192.3518Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)651.7919Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	15	Defined-benefit pension fund net assets		
18       Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)       651.79         19       Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)       651.79	16		32.01	
entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)19Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	17	Reciprocal cross-holdings in common equity	192.35	
financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	18	entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	651.79	
20 Mortgage servicing rights (amount above 10% threshold)	19	financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions		
	20	Mortgage servicing rights (amount above 10% threshold)		

# **DF-11: COMPOSITION OF CAPITAL**

21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)		
22	Amount exceeding the 15% threshold		
23	<i>of which</i> : significant investments in the common stock of 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)	1405.29	
26a	<i>of which:</i> Investments in the equity capital of unconsolidated insurance subsidiaries	1394.30	
26b	of which: Investments in the equity capital of unconsolidated non-financial subsidiaries	10.99	
26c	<i>of which:</i> 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		
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	9478.53	
29	Common Equity Tier 1 capital (CET1)	201168.00	
	Additional Tier 1 capital: instruments		
30	Directly issued qualifying Additional Tier 1 instruments plus related stock surplus (share premium) (31+32)	11058.55	
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)	11058.55	
33	Directly issued capital instruments subject to phase out from Additional Tier 1	2995.00	
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)	99.48	
35	of which: instruments issued by subsidiaries subject to phase out		
36	Additional Tier 1 capital before regulatory adjustments	14153.03	
	Additional Tier 1 capital: regulatory adjustments		
37	Investments in own Additional Tier 1 instruments		
38	Reciprocal cross-holdings in Additional Tier 1 instruments	451.72	
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)	0	

41a	of which: Investments in the Additional Tier 1 capital of unconsolidated insurance subsidiaries		
41b	owned financial entities which have not been consolidated		
42	with the bankRegulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions		
43	Total regulatory adjustments to Additional Tier 1 capital	451.72	
44	Additional Tier 1 capital (AT1)	13701.31	
45	Tier 1 capital (T1 = CET1 + AT1) (29 + 44)	214869.31	
	Tier 2 capital: instruments and provisions	I	
46	Directly issued qualifying Tier 2 instruments plus related stock surplus	16258.00	
47	Directly issued capital instruments subject to phase out from Tier 2	15324.44	
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)	148.13	
49	<i>of which</i> : instruments issued by subsidiaries subject to phase out		
50	Provisions	17863.94	
51	Tier 2 capital before regulatory adjustments	49594.51	
	Tier 2 capital: regulatory adjustments		
52	Investments in own Tier 2 instruments	88.01	
53	Reciprocal cross-holdings in Tier 2 instruments	4.22	
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)	0	
56a	<i>of which:</i> Investments in the Tier 2 capital of unconsolidated insurance subsidiaries		
56b	<i>of which:</i> Shortfall in the Tier 2 capital of majority owned financial entities which have not been consolidated with the bank		
57	Total regulatory adjustments to Tier 2 capital	92.23	
58	Tier 2 capital (T2)	49502.28	
59	Total capital (TC = T1 + T2) (45 + 58)	264371.59	
60	Total risk weighted assets (60a + 60b + 60c)	1938915.24	
60a	of which: total credit risk weighted assets	1495748.04	
60b	of which: total market risk weighted assets	243502.54	
60c	of which: total operational risk weighted assets	199664.66	
	Capital ratios and buffers		
61	Common Equity Tier 1 (as a percentage of risk weighted assets)	10.38	

62	Tier 1 (as a percentage of risk weighted assets)	11.08	
63	Total capital (as a percentage of risk weighted assets)	13.64	
64	Institution specific buffer requirement (minimum CET1 requirement plus capital conservation plus countercyclical buffer requirements plus G-SIB buffer requirement, expressed as a percentage of risk weighted assets)	7.05	
65	of which: capital conservation buffer requirement	1.25	
66	of which: bank specific countercyclical buffer requirement	0.00	
67	of which: G-SIB buffer requirement	0.30	
68	Common Equity Tier 1 available to meet buffers (as a percentage of risk weighted assets)	4.88	
	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	
l	Amounts below the thresholds for deduction (before risk weighti	ng)	
72	Non-significant investments in the capital of other financial entities		
73	Significant investments in the common stock of financial entities		
74	Mortgage servicing rights (net of related tax liability)		
75	Deferred tax assets arising from temporary differences (net of related tax liability)	759.06	
	Applicable caps on the inclusion of provisions in Tier 2		
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	17863.94	
77	Cap on inclusion of provisions in Tier 2 under standardised approach	18696.85	
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)	0.00	
79	Cap for inclusion of provisions in Tier 2 under internal ratings- based approach	0.00	
Capital	instruments subject to phase-out arrangements (only applicable	between	
	March 31, 2017 and March 31, 2022		
80	Current cap on CET1 instruments subject to phase out arrangements	0.00	
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	0.00	
82	Current cap on AT1 instruments subject to phase out arrangements	50%	
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)		
84	Current cap on T2 instruments subject to phase out arrangements	50%	
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)		

	Notes to the Template			
Row No. of the template	of the			
10	Deferred tax assets associated with accumulated losses	6182.85		
	Deferred tax assets (excluding those associated with accumulated losses) net of Deferred tax liability	759.06		
	Total as indicated in row 10	6182.85		
19	If investments in insurance subsidiaries are not deducted fully from capital and instead considered under 10% threshold for deduction, the resultant increase in the capital of bank	0		
	of which: Increase in Common Equity Tier 1 capital	0		
	of which: Increase in Additional Tier 1 capital	0		
	of which: Increase in Tier 2 capital	0		
26b	If investments in the equity capital of unconsolidated non- financial subsidiaries are not deducted and hence, risk weighted then:	0		
	(i) Increase in Common Equity Tier 1 capital	0		
	(ii) Increase in risk weighted assets	0		
50	Eligible Provisions included in Tier 2 capital	17863.94		
	Eligible Revaluation Reserves included in Tier 2 capital	0		
	Total of row 50	17863.94		

# B7: Revenue & Other Reserves is taken net of Integration & Development Fund (Rs. 5 Crores) & Balance in Profit & Loss Account at the end of the previous financial year (Rs. 4,818.18 Crore)

# DF-12: COMPOSITION OF CAPITAL-RECONCILIATION REQUIREMENTS As on 30.09.2017

Consolidated Balance sheet of SBI Group as per Basel III as on 30.09.2017

#### Step 1

(Rs. in crores) Balance sheet under Balance sheet as in financial statements regulatory scope of consolidation As on reporting date As on reporting date **Capital & Liabilities** Α Paid-up Capital 863.21 863.21 **Reserves & Surplus** 2,41,106.51 2,34,816.21 Minority Interest 4,526.03 1,820.99 **Total Capital** 2,46,495.75 2,37,500.41 ii **Deposits** 26,40,032.49 26,40,829.94 of which: Deposits from banks 27,354.02 27,354.02 of which: Customer deposits 26,12,678.47 26,13,475.92 of which: Other deposits (pl. specify) iii Borrowings 2,54,930.10 2,54,905.86 of which: From RBI 1,500.00 1,500.00 of which: From banks 1,55,204.10 1,55,205.94 of which: From other institutions & agencies 48,076.61 48,062.52 of which: Others (pl. specify) -of which: Capital Instruments 50.123.31 50.163.48 iv Other liabilities & provisions 2,42,581.25 1,36,036.41 Total 33,84,015.35 32,69,296.86 В Assets Cash and balances with Reserve i Bank of India 1.29.638.99 1,29,600.11 Balance with banks and money at call and short notice 50,715.61 48,611.25 ii Investments 11,28,438.95 10,21,115.42 of which: Government securities 8.86.908.32 8,43,948.42 of which: Other approved securities 7,938.42 of which: Shares 35,781.31 11,264.27 of which: Debentures & Bonds 1,18,513.93 93,401.57 of which: Subsidiaries / Joint Ventures / Associates 3,087.53 2,063.22 of which: Others (Commercial Papers, Mutual Funds etc.) 76,209.44 70,437.94 iii Loans and advances 18,34,761.44 18,34,587.55 of which: Loans and advances to banks 86,671.86 86,671.86 of which: Loans and advances to customers 17,48,089.58 17,47,915.69

iv	Fixed assets	51,506.78	50,846.93
V	Other assets	1,88,008.58	1,83,590.60
	of which: Goodwill and intangible assets	-	-
	of which: Deferred tax assets	2,720.44	2,714.90
vi	Goodwill on consolidation	945.00	945.00
vii	Debit balance in Profit & Loss account	-	_
	Total Assets	33,84,015.35	32,69,296.86

# Step 2

Capital & Liabilities Paid-up Capital of which: Amount eligible for CET	As on reporting date	As on reporting date	
Paid-up Capital	date	date	
Paid-up Capital			
of which: Amount eligible for CET	863.21	863.21	A
a e e e e e e e e e e e e e e e e e e e	000.04	000.04	
1	863.21	863.21	A1
of which: Amount eligible for AT1	-	-	A2
Reserves & Surplus	2,41,106.51	2,34,816.21	В
of which: Statutory Reserve	65,906.51	65,906.51	B1
of which: Capital Reserves	6,297.12	6,295.55	B2
of which: Share Premium	70,353.41	70,353.41	B3
of which: Investment Reserve	1,165.14	1,165.14	B4
of which: Foreign Currency			
	6,045.17	6,044.35	B5
	35 822 70	35 822 70	B6
	55,022.15	55,022.19	D0
Reserve	53,584.55	50,425.58	B7
of which: Balance in Profit & Loss		-	
Account	1,931.82	1,197.12	B8
Minority Interest	4,526.03	1,820.99	
Total Capital	2,46,495.75	2,37,500.41	
Deposits	26,40,032.49	26,40,829.94	
of which: Deposits from banks	27,354.02	27,354.02	
of which: Customer deposits	26 12 678 47	26 13 475 92	1
	20,12,010.71	20,10,710.02	
specify)			1
	-	-	I
	Translation Reserve         of which: Revaluation Reserve on         of which: Revenue and Other         Reserve         of which: Balance in Profit & Loss         Account         Minority Interest         Total Capital         Deposits         of which: Customer deposits         of which: Other deposits (pl.	Translation Reserve6,045.17of which: Revaluation Reserve on ixed Assets35,822.79of which: Revenue and Other Reserve53,584.55of which: Balance in Profit & Loss 1,931.821,931.82Minority Interest4,526.03Total Capital2,46,495.75Deposits26,40,032.49of which: Deposits from banks27,354.02of which: Customer deposits26,12,678.47of which: Other deposits (pl.1	Translation Reserve       6,045.17       6,044.35         of which: Revaluation Reserve on fixed Assets       35,822.79       35,822.79         of which: Revenue and Other Reserve       53,584.55       50,425.58         of which: Balance in Profit & Loss account       1,931.82       1,197.12         Minority Interest       4,526.03       1,820.99         Total Capital       2,46,495.75       2,37,500.41         Deposits       26,40,032.49       26,40,829.94         of which: Deposits from banks       27,354.02       27,354.02         of which: Other deposits (pl.       26,12,678.47       26,13,475.92

Page **37** of **42** 

	of which: From RBI	1,500.00	1,500.00	
	of which: From banks	1,55,205.94	1,55,204.10	
	of which: From other institutions	40.070.04	40.000.50	
	& agencies of which: Others (pl. specify)	48,076.61	48,062.52	
iv	of which: Capital Instruments	50,123.31	50,163.48	
Ĩv	Other liabilities & provisions	2,42,581.25	1,36,036.41	
	of which: DTLs related to goodwill	-	-	
	of which: DTLs related to			
	intangible assets	-	-	
	Total	33,84,015.35	32,69,296.86	
B	Assets			
i B	Cash and balances with			
	Reserve Bank of India	1,29,638.99	1,29,600.11	
	Balance with banks and money at call and short notice	50,715.61	48,611.25	
ii				
	Investments	11,28,438.95	10,21,115.42	
	of which: Government securities	8,86,908.32	8,43,948.42	
	of which: Other approved securities	7 0 20 4 2		
	securities	7,938.42		
	of which: Shares	35,781.31	11,264.27	
	of which: Debentures & Bonds	1,18,513.93	93,401.57	
	of which: Subsidiaries / Joint Ventures / Associates	2 007 52	2,062,22	
	of which: Others (Commercial	3,087.53	2,063.22	
	Papers, Mutual Funds etc.)	76,209.44	70,437.94	
iii	Loans and advances	18,34,761.44	18,34,587.55	
	of which: Loans and advances to			
	banks of which: Loans and advances to	86,671.86	86,671.86	
	customers	17,48,089.58	17,47,915.69	
iv	Fixed assets	51,506.78	50,846.93	
V				
	Other assets	1,88,008.58	1,83,590.60	
	of which: Goodwill			
	of which: Other intangibles (excluding MSRs)			
	of which: Deferred tax assets	2,720.44	2,714.90	с
vi	Goodwill on consolidation	945.00	945.00	D
	Debit balance in Profit & Loss			
vii	account	-	-	
	Total Assets	33,84,015.35	32,69,296.86	

Cor			
		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	71216.62	A1 + B3
2	Retained earnings	117804.46	B1 + B2 + B7 (#)
3	Accumulated other comprehensive income (and other reserves)	20653.51	B5 * 75% + B6 * 45%
4	Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)	0.00	
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	971.94	
6	Common Equity Tier 1 capital before regulatory adjustments	210646.53	
7	Prudential valuation adjustments	0	
8	Goodwill (net of related tax liability)	945.00	D

# B7: Revenue & Other Reserves is taken net of Integration & Development Fund (Rs. 5 Crores) & Balance in Profit & Loss Account at the end of the previous financial year (Rs. 4,818.18 Crore)

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

# As on 30.09.2017

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 in HTM			
	which capital gains are expected and are made in Associates, S	ubsidiaries		
	,	rategic in		
	including for relationship and strategic nature.			
	reasons;			
	Discussion of important policies Accounting and valuation p			
	covering the valuation and accounting securities held under HTM ca	•••		
	of equity holdings in the banking book. detailed under Schedule 17 p			
	This includes the accounting Bank's Annual Report 2016-1 techniques and valuation	1.		
	techniques and valuation methodologies used, including key			
	assumptions and practices affecting			
	valuation as well as significant			
	changes in these practices			
Qua		it. in Crs.)		
1	Value disclosed in the balance sheet of investments, as well as the fair	563.04		
	value of those investments; for quoted securities, a comparison to publicly			
	quoted share values where the share price is materially different from fair			
	value.			
2	The types and nature of investments, including the amount that can be			
	classified as:	8.95		
	Publicly traded and	3929.33		
2	Privately held     The sumulative realized gains (lasses) arising from soles and liquidations in	E460.40		
3	The cumulative realized gains (losses) arising from sales and liquidations in the reporting period	5469.46		
4	Total unrealized gains (losses)	-14.66		
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,	0.07		
	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			

# TABLEDF-17:SUMMARYCOMPARISONOFACCOUNTINGASSETSVS.LEVERAGERATIOEXPOSUREMEASUREASON 30.09.2017

	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	33840153.4
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-1147184.8
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	3,00,863.39
5	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	111219.6
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	3185891
7	Other adjustments	-99302.5
8	Leverage ratio exposure	36191640.09

#### TABLE DF-18: LEVERAGE RATIO COMMON DISCLOSURE TEMPLATE As on 30.09.2017

	DF-18 -Leverage ratio common disclosure template	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)	32692968.6			
2	(Asset amounts deducted in determining Basel III Tier 1 capital)	-99302.5			
3	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)	32593666.1			
	Derivatives exposures				
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	42,462.74			
5	Add-on amounts for PFE associated with all derivatives transactions	2,58,400.65			
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)	3,00,863.39			
	Securities financing transaction exposure				
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	111219.6			
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)	111219.6			
	Other off balance sheet exposures				
17	Off-balance sheet exposure at gross notional amount	9510948			
17	(Adjustments for conversion to credit equivalent amounts)	-6325057			
19	Off-balance sheet items (sum of lines 17 and 18)	3185891			
	Capital and total exposures				
20	Tier 1 capital	2148693.1			
21	Total exposures (sum of lines 3,11,16 and 19)	361,91,640.09			
	Leverage ratio				
22	Basel III leverage ratio (%)	5.94			