

**QUANTITATIVE DISCLOSURES UNDER BASEL II(PILLAR 3) FOR THE
HALF YEAR ENDED 30.09.2009:**

TABLE DF- 1 – SCOPE OF APPLICATION

Quantitative Disclosures.

a) The aggregate amount of capital deficiencies in all subsidiaries not included in the consolidation i.e. that are deducted and the name(s) of such subsidiaries.

NIL

b) The aggregate amounts (e.g. current book value) of the banks total interest in insurance entities, which are risk-weighted as well as their name, their country of incorporation or residence, the proportion of ownership interest and, if different, the proportion of voting power in these entities. In addition, indicate the quantitative impact on regulatory capital of using this method versus using the deductions.

NIL

TABLE DF - 2 - CAPITAL STRUCTURE.

Prudential floor limit for minimum capital requirement:

The guidelines for implementation of the New Capital Adequacy framework issued by RBI stipulates higher of the following amounts as minimum capital required to be maintained by the Bank.

- a) Minimum capital as per Basel II norms for Credit, Market and operational risk.
- b) Minimum capital as per Basel I norms for Credit and Market risks.

The minimum capital required to be maintained by the Bank as on September 30, 2009 as per Basel I norms is Rs.3459.90 Crore and as per Basel II norms is Rs.3058.87 Crore. However the actual capital (Tier and Tier 2 maintained by the Bank as on September 30, 2009 is Rs.4288.18 crore which is above the prudential floor limit.

2.1 The Tier 1 capital of the bank comprises:

		(Rs.in crore)
S.No	Particulars	30.09.09
i)	Paid up share capital	430.52
ii)	Reserves(excluding revaluation reserves)	1822.92
iii)	Innovative Perpetual Bonds	295.00
iv)	Other Capital Instruments	-
Deductions		
v)	Equity Investment in subsidiaries (50%)	18.50
vi)	Intangible Assets (Deferred Tax Assets Computer Software)	343.94
Tier I Capital (i+ii+iii+iv –v-vi)		2186.00

2.2 The amount of Tier 2 Capital (net of deductions) is:

(Rs.in crore)

Particulars	30.09.09
The amount of Tier –II capital (net of deductions)	2102.18

2.2.1 The debt capital instruments eligible for inclusion in Upper Tier 2 capital are:

(Rs.in crore)

Particulars	30.09.09
Total amount outstanding	950.00
Of which amount raised during the current half year	100.00
Amount eligible to be reckoned as capital funds.	950.00

2.2.2 The subordinated debts eligible for inclusion in Lower Tier 2 Capital is:

(Rs.in crore)

Particulars	30.09.09
Total amount outstanding	1122.50
Of which amount raised during the current half year	130.00
Amount eligible to be reckoned as capital funds	795.00

2.3 Other deductions from capital, if any:

(Rs.in crore)

Particulars	30.09.09
Other deductions from capital, if any:	8.51

2.4 The total eligible capital comprised:

(Rs.in crore)

Particulars	30.09.09
Tier – I capital	2186.00
Tier – II Capital	2102.18
Total Capital	4288.18

TABLE DF - 3 - CAPITAL ADEQUACY**3.1 The capital requirements for credit risk are:**

(Rs.in crore)

Particulars	30.09.09
Portfolios subject to standardized approach @ 9%	2653.59
Securitisation exposure	nil

3.2 The capital requirements for market risk (under Standardized Duration Approach) are

(Rs. in crore)

Risk Category	30.09.09
i) Interest Rate Risk	130.12
ii) Foreign Exchange Risk (including gold)	5.40
iii) Equity Risk	47.13
iv) Total capital charge for market risks under standardized duration approach (i+ii+iii)	182.65

3.3 The capital requirement for operational risk under Basic Indicator Approach is:

(Rs. in crore)

Capital requirement for operational Risk	30.09.09
Basic Indicator Approach – Operational Risk	222.73

3.4 The capital ratios of the bank and subsidiaries are:

Bank of Maharashtra

(Rs. in crore)

Particulars	30.09.09
CRAR %	12.62%
CRAR – Tier I Capital (%)	6.43%
CRAR – Tier II Capital (%)	6.19%

TABLE DF - 4 – CREDIT RISK: GENERAL DISCLOSURES.

4.1 The total Gross Credit Risk exposures are:

(Rs. in crore)

Category	30.09.09
Fund Based	46459.24
Non Fund based	26934.62

4.2 The geographic distribution of exposures is:

(Rs. in crore)

Category	Overseas 30.09.09	Domestic 30.09.09
Fund Based	NIL	46459.24
Non Fund based	NIL	26934.62

(a) Industry type distribution of exposures (Fund Based) is as under:

Rs. In crores

S.No	Code	Industry	30.09.09	
1	1	Coal		2.10
2	2	Mining		38.99
3	3	Iron and steel		1007.36
4	4	Other Metal and Metal products		315.03
5	5	All engineering		1235.38
6	5.1	Of which (005)Electronics	98.87	
7	6	Electricity		2.10
8	7	Cotton Textiles		134.51
9	8	Jute Textiles		2.95
10	9	Other Textiles		347.68
11	10	Sugar		3.53
12	11	Tea		5.38
13	12	Food Processing		88.47
14	13	Vegetable Oils and vanaspati		5.01
15	14	Tobacco and Tobacco Products		23.30
16	15	Paper & Paper products		184.92
17	16	Rubber & Rubber products		157.05
18	17	Chemicals,Dyes,Paints etc		382.30
19	17.1	Of which fertilisers	21.05	
20	17.2	Of which Petro chemicals	27.27	
21	17.3	Of which Drugs and Pharmaceuticals	100.63	
22	18	Cement		24.25
23	19	Leather and Leather products		23.04
24	20	Gems Jewellery		99.00
25	21	Construction		34.32
26	22	Petroleum		2432.32
27	23	Automobiles including trucks		211.42
28	24	Computer Software		7.93
29	25	Infrastructure		5924.45
30	25.1	Of which Power	3944.94	
31	25.2	Of which telecommunications	935.45	
32	25.3	Of which Roads & Ports	898.80	
33	26	Other Industries		306.62
34	27	NBFCs & Trading		113.74
35	28	Residual advances to balance Gross Advances		33346.09
		TOTAL		46459.24

(b) Industry type distribution of exposures (Non-Fund Based) is as under:

Rs. In crores

S.No	Code	Industry	30.09.09	
1	1	Coal		0.07
2	2	Mining		155.10
3	3	Iron and steel		627.14
4	4	Other Metal and Metal products		198.44
5	5	All engineering		7702.44
6	5.1	Of which (005)Electronics	266.60	
7	6	Electricity		362.27
8	7	Cotton Textiles		28.89
9	8	Jute Textiles		0.40
10	9	Other Textiles		0.40
11	10	Sugar		7.90
12	11	Tea		0.00
13	12	Food Processing		92.69
14	13	Vegetable Oils and vanaspati		30.53
15	14	Tobacco and Tobacco Products		2.08
16	15	Paper & Paper products		92.49
17	16	Rubber & Rubber products		230.25
18	17	Chemicals,Dyes,Paints etc		428.24
19	17.1	Of which fertilisers	0.27	
20	17.2	Of which Petro chemicals	197.49	
21	17.3	Of which Drugs and Pharmaceuticals	97.94	
22	18	Cement		13.21
23	19	Leather and Leather products		52.52
24	20	Gems Jewellery		639.81
25	21	Construction		335.89
26	22	Petroleum		300.69
27	23	Automobiles including trucks		87.14
28	24	Computer Software		4.29
29	25	Infrastructure		445.49
30	25.1	Of which Power	157.06	
31	25.2	Of which telecommunications	2.87	
32	25.3	Of which Roads & Ports	255.56	
33	26	Other Industries		1323.06
34	27	NBFCs & Trading		13.34
35	28	Residual advances to balance Gross Advances		13759.85
		TOTAL		26934.62

4.4 The residual contractual maturity break down of assets is:

Rs. In crore

Maturity pattern	Advances	Investments (gross)	Foreign Currency Assets
Next day	300.37	2336.79	339.44
2-7 days	1006.61	182.63	175.19
8-14 days	1006.61	18.31	41.93
15-28 days	1031.31	172.43	76.47
29 days – 3 months	1805.35	106.50	2011.61
>3 months – 6 months	2224.77	390.53	1856.03
>6 months – 1 yr	3437.63	615.21	1844.48
yr-3 yrs.	16498.28	2184.40	0.26
>3yrs – 5 yrs	4360.98	2112.24	0.00
5 yrs	3597.50	12352.42	0.00
TOTAL	35269.41	20471.46	6345.42

4.5 The Gross NPAs are:

(Rs.in crore)

Category	30.09.09
Sub-standard	615.88
Doubtful - 1	242.56
Doubtful - 2	93.66
Doubtful – 3	104.53
Loss	166.73
Total NPAs (Gross)	1223.36

4.6. The amount of net NPAs is

(Rs.in crore)

Particulars	30.09.09
Net NPA	581.20

4.7 The NPA ratios are as under:

NPA Ratios	30.09.09
% of Gross NPAs to Gross Advances	3.34%
% of Net NPAs to Net Advances	1.61%

4.8 The movement of Gross NPAs is as under

(Rs.in crore)

Movement of gross NPAs	30.09.09
i) Opening Balance at the beginning of the year.	798.41
ii) Addition during the half year	614.92
iii) Reduction during the half year	189.97
iv) Closing balance as at the end of the half year(i +ii – iii)	1223.36
v) Closing balance net of DI/DI as at the end of half year.	

4.9. The movement of provision for NPAs is as under

(Rs.in crore)

Movement of provisions for NPAs	30.09.09
i) Opening Balance at the beginning of the year.	504.30
ii) Provisions made during the half year	119.59
iii) Write-off made during the half year	57.74
iv) Write – back of excess provisions made during the half year.	-
v) Closing balance as at the end of the half year (i+ii – iii – iv)	566.15

4.10 The amount of non-performing investment is:

(Rs.in crore)

Particulars	30.09.09
Amount of non-performing investment	18.64

4.11 The amount of provisions held for non-performing investment is:

(Rs.in crore)

Particulars	30.09.09
Amount of provision held for non-performing investment	18.64

4.12 The movement of provision for depreciation on investments is as under:

(Rs.in crore)

Movement of provisions for depreciation on investments	30.09.09
i) Opening balance at the beginning of the year	93.77
ii) Provisions made during the half year	-
iii) Write-off made during the half year	-
iv) Write –back of excess provision made during the half year	55.37
v) Closing balance as at the end of the half year (i+ii+-iii-iv)	38.40

TABLE DF - 5- CREDIT RISK: DISCLOSURES FOR PORTFOLIOS SUBJECT TO THE STANDARDISED APPROACH.

5.1 The exposure amounts after risk mitigation (subject to the Standardised Approach) in different risk buckets are as under:

(Rs.in crore)

Particulars	30.09.09
i) Below 100 % risk weight exposure outstanding	41049.82
ii) 100 % risk weight exposure outstanding	38765.05
iii) More than 100 % risk weight exposure outstanding	3816.75
iv) Deducted	-

TABLE DF- 6 - CREDIT RISK MITIGATION: DISCLOSURES FOR STANDARDISED APPROACHES.

6.1 The total exposure for disclosed credit risk portfolio (under the standardized approach) is covered by:

(Rs.in crore)

	30.09.09
Eligible financial collateral after the application of haircuts	2066.12

TABLE DF -7- SECURITISATION: DISCLOSURE FOR STANDARDISED APPROACHES.

Quantitative Disclosures: NIL.

TABLE DF - 8 – MARKET RISK IN TRADING BOOK.

8.1 The capital requirements for market risk are as under:

(Rs.in crore)

Risk Category	30.09.09
i) Interest rate Risk	130.12
ii) Equity Position Risk	47.13
iii) Foreign Exchange Risk (including gold)	5.40
iv) Total capital charge for market risks under standardized duration approach(i+ii+iii)	182.65

TABLE DF- 9- OPERATIONAL RISK (QUANTITATIVE DISCLOSURES) – N.A.

TABLE DF - 10 – INTEREST RATE RISK IN THE BANKING BOOK (IRRBB)

Quantitative disclosure

Earning at Risk: Impact of 0.5% change upward/downward in interest rate on NII
(Rs.in crore)

Remaining Period	Expected gain on NII with change in rate of interest downward at 0.5%	Expected loss on NII with change in rate of interest upward at 0.5%
Upto 6 months	10.24	10.24
Upto 1 year	56.60	56.60

Economic Value Approach

Computation of Interest Rate Risk as per the Duration Gap Approach (DGA) and its impact on the equity of the Bank for a shock of 200 basis points has been computed as on 30.09.09.

Economic Value of Equity – 30.09.2009	Rs. In Crore Sep '09
Net worth	4288.18
Rate Sensitive Assets	52958.00
Rate Sensitive Liabilities	58128.00
Modified Duration Gap	
DA (Weighted Modified Duration of Assets)	2.00
DL (Weighted Modified Duration of Liabilities)	1.16
Weight=RSL/RSA	1.10
DGAP=DA-W*DL	0.73
Leverage Ratio=RSA/(Tier1+Tier 2)	12.35
Modified Duration of Equity=DGAP*Leverage Ratio	9.03%
For a 200 bps rate shock the drop in equity value is	18.06%
