

DISCLOSURES UNDER THE NEW CAPITAL ADEQUACY FRAMEWORK (BASEL II GUIDELINES) FOR THE HALF YEAR ENDED 30th SEPTEMBER 2011

I. SCOPE OF APPLICATION

Axis Bank Limited (the 'Bank') is a commercial bank, which was incorporated on 3rd December 1993. The Bank is the controlling entity for all group entities that include its six wholly owned subsidiaries.

The consolidated financial statements of the Bank comprise the financial statements of Axis Bank Limited and its subsidiaries that together constitute the 'Group'. The Bank consolidates its subsidiaries in accordance with Accounting Standard 21 (AS 21) 'Consolidated Financial Statements' issued by the Institute of Chartered Accountants of India on a line-by-line basis by adding together the like items of assets, liabilities, income and expenditure. While computing the consolidated Bank's Capital to Risk-weighted Assets Ratio (CRAR), the Bank's investment in the equity capital of the wholly-owned subsidiaries is deducted, 50% from Tier 1 Capital and 50% from Tier 2 Capital. The subsidiaries of the Bank are not required to maintain any regulatory capital. The table below lists Axis Bank's Subsidiaries/Associates/Joint ventures consolidated for accounting and their treatment for capital adequacy purpose.

Sr. No	Name of the entity	Nature of Business	Holding	Basis of Consolidation
1.	Axis Securities and Sales Ltd.	Marketing of credit cards and retail asset products and retail broking	100%	Fully consolidated
2.	Axis Private Equity Ltd.	Managing investments, venture capital funds and off shore funds	100%	Fully consolidated
3.	Axis Trustee Services Ltd.	Trusteeship services	100%	Fully consolidated
4.	Axis Mutual Fund Trustee Ltd.	Trusteeship	100%	Fully consolidated
5.	Axis Asset Management Company Ltd.	Asset Management	100%	Fully consolidated
6.	Bussan Auto Finance India Private Ltd.	Non-Banking Financial company	26%	Treated as an Associate

The investment in Bussan Auto Finance India Private Ltd. is not deducted from the capital funds of the Bank but is assigned risk-weights as an investment.

On 7th March 2011, the Bank has incorporated a new subsidiary, namely Axis U.K. Limited as a private limited company registered in the United Kingdom (UK) with the main purpose of filing an application with Financial Services Authority (FSA), UK for a banking licence in the UK and for the creation of necessary infrastructure for the subsidiary to commence banking business. As on 30th September 2011, Axis U.K. Limited has not commenced any operations.

There is no deficiency in capital of any of the subsidiaries of the Bank as on 30th September 2011. Axis Bank actively monitors all its subsidiaries through their respective Boards and regular updates to the Board of Axis Bank.

As on 30th September 2011, the Bank does not have any interest in any insurance entity.



II. CAPITAL STRUCTURE

Capital Funds

(₹ in crores)

		(Vill Clores)
	Position as on 30 th September 2011	Amount
	Tier 1 Capital	18,486.80
	Of which	
	- Paid-up Share Capital	412.33
	- Reserves and surplus (Excluding Foreign Currency	
Α	Translation Reserve)	18,688.18
	- Innovative Perpetual Debt Instruments	439.29
	- Amount deducted from Tier 1 capital	
	- Investments in subsidiaries	(137.78)
	- Deferred Tax Assets	(915.22)
В	Tier 2 Capital (net of deductions) (B.1+B.2+B.3-B.4)	6266.75
	Out of above	
	Debt Capital Instruments eligible for inclusion as Upper Tier 2	
	Capital	
B.1	- Total amount outstanding	1,334.77
	- Of which amount raised during the current year	
	- Amount eligible as capital funds	1,334.77
B.2	Subordinated debt eligible for inclusion in Lower Tier 2 Capital	
	- Total amount outstanding	5,326.30
	- Of which amount raised during the current year	
	- Amount eligible as capital funds	4,396.52
B.3	Other Tier 2 Capital - General Provisions and Loss Reserves	673.24
B.4	Deductions from Tier 2 Capital	
	- Investments in Subsidiaries	(137.78)
С	Total Eligible Capital	24,753.55

III. CAPITAL ADEQUACY

A summary of the Bank's capital requirement for credit, market and operational risk and the capital adequacy ratio as on 30th September 2011 is presented below.

	(Vill cloics)
Capital Requirements for various Risks	Amount
CREDIT RISK	,
Capital requirements for Credit Risk	
- Portfolios subject to standardized approach	16,724.27
- Securitisation exposures	-
MARKET RISK	
Capital requirements for Market Risk	
- Standardized duration approach	1,622.23
- Interest rate risk	1463.20
- Foreign exchange risk (including gold)	27.06
- Equity risk	131.97
OPERATIONAL RISK	
Capital requirements for Operational risk	



- Basic indicator approach	1,289.28
Capital Adequacy Ratio of the Bank (%)	11.35%
Tier 1 CRAR (%)	8.48%

IV. CREDIT RISK EXPOSURES

Total Gross Credit Risk Exposure Including Geographic Distribution of Exposure – Position as on 30th September 2011

(₹ in crores)

			(
	Domestic	Overseas	Total
Fund Based	190,888.52	23,667.26	214,555.78
Non Fund Based *	86,350.38	11,920.84	98,271.22
Total	277,238.90	35,588.10	312,827.00

^{*} Non-fund based exposures are guarantees given on behalf of constituents and acceptances and endorsements.

Distribution of Credit Risk Exposure by Industry Sector – Position as on 30th September 2011

C-		Am	Amount		
Sr. No.	Industry Classification	Fund Based	Non-Fund		
			Based		
1.	Mining and quarrying (incl. coal)	1,898.51	1,601.12		
2.	Iron and Steel	6,799.18	4,600.20		
3.	Other Metal and Metal Products	1,093.80	1,096.44		
4.	All Engineering	4,085.57	8,427.29		
	- Of which Electronics	350.52	67.07		
5.	Power Generation & Distribution	8,366.23	13,591.32		
6.	Cotton Textiles	2,603.87	419.32		
7.	Jute Textiles	15.81	1.46		
8.	Other Textiles	1,589.84	327.43		
9.	Sugar	1,375.25	77.33		
10.	Tea	306.61	6.23		
11.	Food Processing	4,207.01	117.13		
12.	Edible Oils and Vanaspati	963.29	3,837.49		
13.	Beverages & Tobacco	365.77	30.95		
14.	Wood & wood products	366.41	187.37		
15.	Paper and Paper Products	782.02	426.72		
16.	Rubber, plastic and their products	688.79	340.19		
17.	Chemicals and chemical products	6,936.64	8,339.47		
	- Of which Petrochemicals	2,073.64	4,405.65		
	- Of which Drugs & Pharmaceuticals	2,223.23	605.64		
18.	Glass and glassware	259.80	42.02		
19.	Cement and cement products	2,337.16	372.88		
20.	Leather and Leather Products	78.82	18.50		
21.	Gems and Jewellery	1,574.06	3,932.94		
22.	Construction	768.16	1,454.59		
23.	Petroleum, coal products and nuclear fuels	372.82	454.48		
24.	Vehicles, vehicle parts and transport equipments	2,097.30	389.65		
25.	Computer Software	2,206.21	940.90		



26.	Infrastructure (excluding Power)	12,501.19	12,493.81
	- Of which Roads & ports	3,560.62	2,808.02
	- Of which Telecommunication	3,069.04	1,640.72
27.	NBFCs	4,808.44	1,430.51
28.	Trade	7,957.01	12,347.18
29.	Other Industries	40,640.66	14,799.80
	- Of which Banking & Finance	10,205.01	6,998.85
	- Of which Commercial Real Estate	6,098.28	507.60
	- Of which Shipping	2,189.02	338.41
	- Of which Professional Services	3,884.76	652.60
30.	Residual exposures to balance the total exposure	96,509.55	6,166.50
	Total	214,555.78	98,271.22

As on 30^{th} September 2011, the Bank's exposure to the industries stated below was more than 5% of the total gross credit exposure:

Sr. No.	Industry Classification	Percentage of the total gross credit exposure
1.	Infrastructure	8%
2.	Power Generation & Distribution	7%
3.	Trade	6%
4.	Banking & Finance	6%

Residual Contractual Maturity breakdown of Assets - Position as on 30th September 2011

Maturity Bucket	Cash, balances with RBI and other banks	Investments	Advances	Other assets including fixed assets
1day	8,214.25	5,194.57	2,657.36	15.56
2 days to 7 days	582.23	4,874.81	1,301.32	166.23
8 days to 14 days	603.06	4,456.69	742.61	58.41
15 days to 28 days	218.28	5,145.76	1,226.14	905.15
29 days and upto 3 months	865.65	10,961.11	8,083.74	1,092.29
Over 3 months and upto 6 months	1,471.15	8,646.61	9,226.62	949.69
Over 6 months and upto 1 year	1,778.10	10,806.18	11,022.38	530.49
Over 1 year and upto 3 years	938.11	12,690.87	33,274.61	158.49
Over 3 years and upto 5 years	471.04	5,931.80	19,490.02	-
Over 5 years	2,410.24	16,307.20	53,064.49	4,077.92
Total	17,552.11	85,015.60	140,089.29	7,954.23



Movement of NPAs and Provision for NPAs (including NPIs) – Position as on 30th September 2011

(₹ in crores)

		(Vill Clores)
		Amount
	Amount of NPAs (Gross)	1,743.80
	- Substandard	645.26
Α.	- Doubtful 1	223.43
A.	- Doubtful 2	132.27
	- Doubtful 3	17.11
	- Loss	725.73
B.	Net NPAs	548.77
C.	NPA Ratios	
	- Gross NPAs to gross advances (%)	1.23%
	- Net NPAs to net advances (%)	0.39%
	Movement of NPAs (Gross)	
	- Opening balance as on 1.4.2011	1,599.42
D.	- Additions	792.20
	- Reductions	(647.82)
	- Closing balance as on 30.9.2011	1,743.80
	Movement of Provision for NPAs	
	- Opening balance as on 1.4.2011	1,186.74
E.	- Provision made in 2011-12	399.08
	- Write - offs / Write - back of excess provision	(395.40)
	- Closing balance as on 30.9.2011	1,190.42

NPIs and Movement of Provision for Depreciation on NPIs – Position as on 30th September 2011

(₹ in crores)

		Amount
Α.	Amount of Non-Performing Investments	17.50
B.	Amount of Provision held for Non- performing investments	15.32
	Movement of provision for depreciation on investments	
	- Opening balance as on 1.4.2011	269.45
C.	- Provision made in 2011-12	118.44
C.	- Write – offs	0.00
	- Write - back of excess provision	(1.39)
	- Closing balance as on 30.9.2011	386.50

Details of Gross Credit Risk Exposure (Fund based and Non-fund based) based on Risk-Weight – Position as on 30th September 2011

	Amount
Below 100% risk weight	177,000.24
100% risk weight	120,634.80
More than 100% risk weight	15,191.96
Deduction from capital funds	
- Investments in subsidiaries	275.55



V. CREDIT RISK MITIGATION

Details of total credit exposure (after on or off balance sheet netting) as on 30th September 2011

(₹ in crores)

	(1 0.0.00)
	Amount
Covered by:	
- Eligible financial collaterals after application of haircuts	13,474.43
- Guarantees/credit derivatives	3,823.85

VII. SECURITISATION

The securitisation of assets generally being undertaken by the Bank is on the basis of "True Sale", which provides 100% protection to the Bank from default. All risks in the securitised portfolio are transferred to a Special Purpose Vehicle (SPV), except where the Bank provides sub-ordination of cash flows to Senior Pass-Through Certificate (PTC) holders by retaining the junior tranche of the securitised pool.

All transfers of assets under securitisation were effected on true sale basis. In the half year ended 30th September 2011, the Bank has not securitised any amount as an originator.

A. Banking Book

Details of Exposure Securitised by the Bank and subject to Securitisation Framework

(₹ in crores)

Sr. No.	Type of Securitisation	Amount
1.	Total amount of exposures securitized	-
2.	Losses recognized by the Bank during the current period	-
3.	Amount of assets intended to be securitized within a year	-
	Of which	
	- Amount of assets originated within a year before	NA
	securitization	IVA
4.	Amount of exposures securitized	-
	- Corporate Loans	-
5.	Unrecognised gain or losses on sale	-
	- Corporate Loans	-

Aggregate amount of Securitisation Exposures Retained or Purchased as on 30th September 2011 is given below

Sr. No.	Type of Securitisation	On Balance Sheet (Amount)	Off Balance Sheet (Amount)
1.	Retained	-	-
2.	Securities purchased	-	-
3.	Liquidity facility	-	-
4.	Credit enhancement (cash collateral)	-	-
5.	Other commitments	-	-



Risk-weight wise Bucket Details of the Securitisation Exposures on the Basis of Book-Value

(₹ in crores)

	Amount	Capital charge
Below 100% risk weight	-	-
100% risk weight	-	-
More than 100% risk weight	-	-
Deductions		
- Entirely from Tier I capital	-	-
- Credit enhancing I/Os deducted from Total Capital	-	-
- Credit enhancement (cash collateral)	-	-

B. Trading Book-

Details of Exposure Securitised by the Bank and subject to Securitisation Framework

(₹ in crores)

Sr. No.	Type of Securitisation	Amount
1.	Aggregate amount of exposures securitized by the Bank for which the Bank has retained some exposures and which is subject to the market risk approach	NIL

Aggregate amount of Securitisation Exposures Retained or Purchased as on 30th September 2011 is given below

(₹ in crores)

Sr. No.	Type of Securitisation	On Balance Sheet (Amount)	Off Balance Sheet (Amount)
1.	Retained	-	-
2.	Securities purchased	-	-
	- Corporate Loans	191.07	-
	- Retail Auto Loans	19.95	-
3.	Liquidity facility	-	-
4.	Credit enhancement (cash collateral)	-	-
5.	Other commitments	-	-

Risk-weight wise Bucket Details of the Securitisation Exposures on the Basis of Book-Value (₹ in crores)

		Amount	Capital charge
1.	Exposures subject to Comprehensive Risk Measure		
	for specific risk		
	- Retained	=	-
	- Securities purchased	=	-
2.	Exposures subject to the securitisation framework for		
	specific risk		



	Below 100% risk weight	211.02	11.11
	100% risk weight	-	-
	More than 100% risk weight	-	-
3.	Deductions		
	- Entirely from Tier I capital	-	-
	- Credit enhancing I/Os deducted from	-	-
	Total Capital		
	- Credit enhancement (cash collateral)	1	-

VIII. MARKET RISK IN TRADING BOOK

Capital Requirement for Market Risk - Position as on 30th September 2011

(₹ in crores)

	Amount of Capital Required
- Interest rate risk	1,463.20
- Equity position risk	131.97
- Foreign exchange risk (including gold)	27.06

X. INTEREST RATE RISK IN THE BANKING BOOK

Details of increase (decline) in earnings and economic value for upward and downward rate shocks based on balance sheet as on 30th September 2011 are given below:

Earnings Perspective

(₹ in crores)

Country	Interest Rate Shock	
Country	0.50%	(-) 0.50%
India	(104.27)	104.27
Overseas	19.04	(19.04)
Total	(85.23)	85.23

Economic Value Perspective

Country	Interest Rate Shock	
Country	0.50%	(-) 0.50%
India	224.91	(211.41)
Overseas	29.28	(31.58)
Total	254.19	(242.99)