Bank of Baroda



CMP: ₹ 692 TP: ₹ 780 Accumulate

Bank of Baroda's core operating performance during Q4FY13 was impacted considerably by the high provisions (NPL related as well as investment depreciation), while the tax write-back of ₹ 4.8bn aided the bank achieve ₹ 10.5bn net profit.

Asset quality showed some signs of stabilizing with fresh NPL formations of ₹ 21bn, almost flat QoQ. While NPL recoveries and upgrades did not show any meaningful improvement, the bank made significant NPL write-off of ₹12.2bn. Domestic slippages at ₹ 17.2bn were marginally lower on QoQ basis while in the international book, slippages increased significantly to ₹ 8.8bn. The management while maintaining their cautious stance on asset quality has guided for current levels of slippages in the domestic loan book for the next two quarters and lower slippages in the international loan book.

The bank restructured loans of ₹ 26bn while benefiting from a reduction of ₹ 30.5bn in the restructured loan portfolio (as per RBI guidelines). Total restructured loans stood at ₹ 226bn (domestic ₹ 186bn and international ₹ 40bn) forming 6.9% of total loan book.

High Points

- Fresh NPL formations almost stable QoQ
- Slippages in the international loan book likely to trend down while in the domestic loan book could remain at current levels for next 2 quarters.

Scrip Details

Equity	₹4225mn
Face Value	₹ 10/-
Market Cap	₹293bn
	USD 5.4bn
52 week High / Low	₹900/606
Avg. Volume (no)	967601
BSE Sensex	19,692
NSE Nifty	5,980
Bloomberg Code	BOB IN
Reuters Code	BOB.BO

Q4FY13 Result (₹ mn)	Mar-13	Mar-12	% Chg	Dec-12	%Chg
Interest Income	90,716	81,185	12	88,449	3
Interest Expended	62,576	53,211	18	60,040	4
Net Interest Income	28,140	27,974	1	28,409	(1)
Non-Interest Income	11,909	8,978	33	8,406	42
Net Income	40,049	36,952	8	36,815	9
Operating Expenses	18,229	16,443	11	14,255	28
Operating profit	21,820	20,509	6	22,560	(3)
Provision & Contingencies	15,984	8,437	89	10,293	55
PBT	5,836	12,073	(52)	12,267	(52)
Tax	(4,825)	(3,217)	50	2,026	(338)
Net Profit	10,662	15,289	(30)	10,241	4
Extraordinary Income	124	130		124	
Net Profit	10,537	15,159	(30)	10,116	4
Yields & Margins (%)			bps		bps
Yield on advances	8.6	9.3	(69)	9.0	(32)
Cost of deposit	5.8	5.8	(6)	5.8	(7)
Net interest margin (global)	2.5	3.0	(45)	2.7	(14)
Asset quality					
Gross NPLs (₹ mn)	79,826	44,648	78.8	73,215	9.0
Gross NPLs (%)	2.4	1.5		2.4	
Net NPLs (₹ mn)	41,920	15,436	171.6	33,632	24.6
Net NPLs (%)	1.3	0.5		1.1	
Capital (%)			bps		bps
Tier-I	10.1	10.8	(70)	9.3	80
CAR	13.3	14.7	(137)	12.7	64
Balance sheet (₹ bn)					
Advances	3,282	2,874	14.2	2,993	9.6
Deposits	4,739	3,849	23.1	4,147	14.3
CASA (%)	30.4	33.2		32.2	

Note: CASA figures for full year is global whereas for quarters is domestic.

Financials

Year	NII	PPP	NP	NIM (%)	BV (₹)	ABV (₹)	RoAA (%)	RoAE (%)	P/B (x)	P/ABV (x)	P/E (x)
FY12	103,170	85,806	50,069	2.6	638	600	1.2	21.7	1.08	1.15	5.6
FY13	113,153	90,738	44,808	2.3	731	631	0.9	15.7	0.95	1.10	6.4
FY14E	136,579	109,337	55,398	2.4	839	738	0.9	16.7	0.82	0.94	5.3
FY15E	167,097	133,085	67,680	2.5	974	861	1.0	17.7	0.71	0.80	4.3

Figures in ₹ mn

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NIM at 2.51% declined 14bps QoQ largely as loan yields reduced and the cost of deposits in the domestic business increased QoQ.

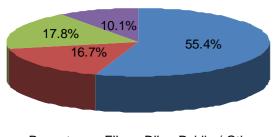
Going forward, the bank intends to grow at around 2% above industry average rates, both on loans and deposits and maintain its asset quality. The bank's asset quality has remained better than most of its PSB peers and we believe that despite the headwinds that the bank is likely to face over the next couple of quarters, BOB's delinquency ratio should remain lower than most of its peers. Maintain our Accumulate rating with target price of ₹780, based on PBR of 0.9x on FY14 BVPS forecasts.

Bank of Baroda May 14, 2013



INCOME STATEMENT				₹m
Particulars	Mar12	Mar13	Mar14E	Mar15
Interest Income	296,737	351,967	407,236	464,65
Interest Expenses	193,567	238,813	270,657	297,56
Net Interest Income	103,170	113,153	136,579	167,09
ŒB	12,261	12,574	13,831	15,49
Profits on sale of investments	6,067	6,173	6,790	7,80
Profits on foreign exchange	6,861	8,025	8,828	9,88
Other operating income	9,035	9,535	10,488	11,32
Total other income	34,223	36,306	39,937	44,51
Total Income	137,393	149,459	176,516	211,61
Salaries	29,856	34,497	40,047	47,32
Other operating costs	21,731	24,225	27,132	31,20
Total Overheads	51,587	58,721	67,179	78,52
Profit before provisions	85,806	90,738	109,337	133,08
Total provisions	25,548	42,426	41,778	42,84
Profit before tax	60,258	48,313	67,559	90,24
Tax	10,188	3,505	12,161	22,56
Reported Net profit	50,069	44,808	55,398	67,68
BALANCE SHEET	·	·	·	
BALANCE SHEET Particulars	Mar12	Mar13	Mar14E	Mar15
	Mar12 641,685	Mar13 853,989	Mar14E 982,087	
Particulars				1,080,29
Particulars Cash with RBI and Call Money	641,685 832,094	853,989	982,087	1,080,29 1,468,86
Particulars Cash with RBI and Call Money Investments	641,685 832,094	853,989 1,213,937	982,087 1,335,331	1,080,29 1,468,86 4,764,60
Particulars Cash with RBI and Call Money Investments Advances	641,685 832,094 2,873,773	853,989 1,213,937 3,281,858	982,087 1,335,331 3,905,411	1,080,29 1,468,86 4,764,60 19,42
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets	641,685 832,094 2,873,773 11,678 102,247	853,989 1,213,937 3,281,858 13,489	982,087 1,335,331 3,905,411 16,187 81,669	1,468,86 4,764,60 19,42 110,48
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets Other Assets Total Assets	641,685 832,094 2,873,773 11,678 102,247 4,461,478	853,989 1,213,937 3,281,858 13,489 97,039 5,460,312	982,087 1,335,331 3,905,411 16,187 81,669 6,320,685	1,080,29 1,468,86 4,764,60 19,42 110,48 7,443,67
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets Other Assets Total Assets Demand Deposits	641,685 832,094 2,873,773 11,678 102,247 4,461,478	853,989 1,213,937 3,281,858 13,489 97,039 5,460,312 356,780	982,087 1,335,331 3,905,411 16,187 81,669 6,320,685 498,999	1,080,29 1,468,86 4,764,60 19,42 110,48 7,443,67
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets Other Assets Total Assets Demand Deposits Savings Deposits	641,685 832,094 2,873,773 11,678 102,247 4,461,478 289,444 745,795	853,989 1,213,937 3,281,858 13,489 97,039 5,460,312 356,780 843,030	982,087 1,335,331 3,905,411 16,187 81,669 6,320,685 498,999 942,554	1,080,29 1,468,86 4,764,60 19,42 110,48 7,443,67 659,78 1,121,63
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets Other Assets Total Assets Demand Deposits Savings Deposits Term Deposits	641,685 832,094 2,873,773 11,678 102,247 4,461,478 289,444 745,795 2,813,472	853,989 1,213,937 3,281,858 13,489 97,039 5,460,312 356,780 843,030 3,539,023	982,087 1,335,331 3,905,411 16,187 81,669 6,320,685 498,999 942,554 4,102,882	1,080,29 1,468,86 4,764,60 19,42 110,48 7,443,67 659,78 1,121,63 4,816,45
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets Other Assets Total Assets Demand Deposits Savings Deposits Term Deposits Total Deposits	641,685 832,094 2,873,773 11,678 102,247 4,461,478 289,444 745,795 2,813,472 3,848,711	853,989 1,213,937 3,281,858 13,489 97,039 5,460,312 356,780 843,030 3,539,023 4,738,833	982,087 1,335,331 3,905,411 16,187 81,669 6,320,685 498,999 942,554 4,102,882 5,544,435	1,080,29 1,468,86 4,764,60 19,42 110,48 7,443,67 659,78 1,121,63 4,816,45 6,597,87
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets Other Assets Total Assets Demand Deposits Savings Deposits Term Deposits Total Deposits	641,685 832,094 2,873,773 11,678 102,247 4,461,478 289,444 745,795 2,813,472 3,848,711 235,731	853,989 1,213,937 3,281,858 13,489 97,039 5,460,312 356,780 843,030 3,539,023 4,738,833 265,793	982,087 1,335,331 3,905,411 16,187 81,669 6,320,685 498,999 942,554 4,102,882 5,544,435 252,503	1,080,29 1,468,86 4,764,60 19,42 110,48 7,443,67 659,78 1,121,63 4,816,45 6,597,87 239,87
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets Other Assets Total Assets Demand Deposits Savings Deposits Term Deposits Total Deposits Borrowings Other Liabilities & Provisions	641,685 832,094 2,873,773 11,678 102,247 4,461,478 289,444 745,795 2,813,472 3,848,711 235,731 114,005	853,989 1,213,937 3,281,858 13,489 97,039 5,460,312 356,780 843,030 3,539,023 4,738,833 265,793 147,034	982,087 1,335,331 3,905,411 16,187 81,669 6,320,685 498,999 942,554 4,102,882 5,544,435 252,503 169,089	1,080,29 1,468,86 4,764,60 19,42 110,48 7,443,67 659,78 1,121,63 4,816,45 6,597,87 239,87 194,45
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets Other Assets Total Assets Demand Deposits Savings Deposits Term Deposits Total Deposits Total Deposits Total Deposits Total Deposits Total Deposits Borrowings Other Liabilities & Provisions Equity	641,685 832,094 2,873,773 11,678 102,247 4,461,478 289,444 745,795 2,813,472 3,848,711 235,731 114,005 4,124	853,989 1,213,937 3,281,858 13,489 97,039 5,460,312 356,780 843,030 3,539,023 4,738,833 265,793 147,034 4,225	982,087 1,335,331 3,905,411 16,187 81,669 6,320,685 498,999 942,554 4,102,882 5,544,435 252,503 169,089 4,225	1,080,29 1,468,86 4,764,60 19,42 110,48 7,443,67 659,78 1,121,63 4,816,45 6,597,87 239,87 194,45 4,22
Particulars Cash with RBI and Call Money Investments Advances Fixed Assets Other Assets Total Assets Demand Deposits Savings Deposits Term Deposits Total Deposits Borrowings Other Liabilities & Provisions	641,685 832,094 2,873,773 11,678 102,247 4,461,478 289,444 745,795 2,813,472 3,848,711 235,731 114,005	853,989 1,213,937 3,281,858 13,489 97,039 5,460,312 356,780 843,030 3,539,023 4,738,833 265,793 147,034 4,225	982,087 1,335,331 3,905,411 16,187 81,669 6,320,685 498,999 942,554 4,102,882 5,544,435 252,503 169,089 4,225	1,080,29 1,468,86 4,764,60 19,42 110,48 7,443,67 659,78 1,121,63 4,816,45 6,597,87 239,87 194,45

Shareholding Pattern as on Mar'13 (%)



■ Promoter ■ FIIs ■ DII ■ Public / Others

Particulars Mar12 Mar13 Mar14E Mar15E DPS (₹) 17.0 17.0 19.0 22.0 Book Value (₹) 637.8 730.5 839.4 973.8 Adjusted Book Value (₹) 600.4 631.3 737.7 861.1 EPS (₹) 124.4 107.3 131.1 160.2 Payout (%) 13.7 15.8 14.5 13.7 Tier 1 (%) 10.8 10.1 9.8 9.4 CAR (%) 14.7 13.3 11.28 12.4 Net interest margin (%) 2.6 2.3 2.4 2.5 Credit Spread (%) 3.8 3.1 3.3 3.4 Cost-to-income (%) 37.5 39.3 38.1 37.1 ROAA breakdown Gross Interest spread 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Provi	IMPORTANT RATIOS				
Book Value (₹) 637.8 730.5 839.4 973.8 Adjusted Book Value (₹) 600.4 631.3 737.7 861.1 EPS (₹) 124.4 107.3 131.1 160.2 Payout (%) 13.7 15.8 14.5 13.7 Tier 1 (%) 10.8 10.1 9.8 9.4 QAR (%) 14.7 13.3 12.8 12.4 Net interest margin (%) 2.6 2.3 2.4 2.5 Credit Spread (%) 3.8 3.1 3.3 3.4 Cost-to-income (%) 37.5 39.3 38.1 37.1 37.1 Section 37.5 39.3 38.1 37.1 Section 37.5 37.5 39.3 38.1 37.1 Section 37.5 37	Particulars	Mar12	Mar13	Mar14E	Mar15E
Adjusted Book Value (₹) 600.4 631.3 737.7 861.1 EPS (₹) 124.4 107.3 131.1 160.2 Payout (%) 13.7 15.8 14.5 13.7 Tier 1 (%) 10.8 10.1 9.8 9.4 CAR (%) 14.7 13.3 12.8 12.4 Net interest margin (%) 2.6 2.3 2.4 2.5 Credit Spread (%) 3.8 3.1 3.3 3.4 Cost-to-income (%) 37.5 39.3 38.1 37.1 37.1 Set Interest spread 2.6 2.3 2.4 2.5 Credit Spread (%) 37.5 39.3 38.1 37.1 37.1 Set Interest spread 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Cher income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 5.5 5 3.5 5.0 4.7 Gross NPLs (%) 5.5 5 3.5 5.0 4.7 Gross NPLs (%) 5.5 5 3.5 5.0 4.7 Grost in Deposits (%) 5.1 5.3 5.0 4.7 Growth in Deposits (%) 25.7 14.2 19.0 22.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	DPS (₹)	17.0	17.0	19.0	22.0
EPS (₹) 124.4 107.3 131.1 160.2 Payout (%) 13.7 15.8 14.5 13.7 Tier 1 (%) 10.8 10.1 9.8 9.4 CAR (%) 14.7 13.3 12.8 12.4 Net interest margin (%) 2.6 2.3 2.4 2.5 Credit Spread (%) 3.8 3.1 3.3 3.4 Cost-to-income (%) 37.5 39.3 38.1 37.1 37.1 Test Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.6 Other income 0.9 0.7 0.6 Other income 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Test Day 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Test Day 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Test Day 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Test Day 0.9 0.9 1.0 ROAE 25 2.5 2.7 3.2 Test Day 0.9 10.7 ROAE 25 2.5 2.7 3.2 Test Day 0.9 10.7 ROAE 25 2.5 2.7 3.2 Test Day 0.9 ROAE 25 2.5 2.5 2.7 3.2 Test Day 0.9 ROAE 25 2.5 2.5 2.7 3.2 Test Day 0.9 ROAE 25 2.5 2.5 2.7 3.2 Test Day 0.9 ROAE 25 2.5 2.5 2.7 3.2 Test Day 0.9 ROAE 25 2.5 2.5 2.7 3.2 Test Day 0.9 ROAE 25 2.5 2.5 2.7 3.2 Test Day 0.9 ROAE 25 2.5 2.5 2.7 3.2 Test Day 0.9 ROAE 25 2.5 2.5 2.7 3.2 Test Day 0.9 ROAE 25 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5	Book Value (₹)	637.8	730.5	839.4	973.8
Payout (%)	Adjusted Book Value (₹)	600.4	631.3	737.7	861.1
Tier 1 (%) 10.8 10.1 9.8 9.4 CAR (%) 14.7 13.3 12.8 12.4 Net interest margin (%) 2.6 2.3 2.4 2.5 Credit Spread (%) 3.8 3.1 3.3 3.4 Cost-to-income (%) 37.5 39.3 38.1 37.1 ROAA breakdown Gross Interest spread 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.6 Other income 0.9 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 NetNPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 1.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 5.7 14.2 19.0 22.0 Growth in Credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	` '	124.4	107.3	131.1	160.2
CAR (%) 14.7 13.3 12.8 12.4 Net interest margin (%) 2.6 2.3 2.4 2.5 Credit Spread (%) 3.8 3.1 3.3 3.4 Cost-to-income (%) 37.5 39.3 38.1 37.1 ROAA breakdown Gross Interest spread 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.9 0.7 0.6 Other income 0.9 0.7 0.7 0.6 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnin	Payout (%)	13.7	15.8	14.5	13.7
Net interest margin (%) 2.6 2.3 2.4 2.5 Credit Spread (%) 3.8 3.1 3.3 3.4 Cost-to-income (%) 37.5 39.3 38.1 37.1 ROAA breakdown Gross Interest spread 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.9 0.7 0.6 Uses Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 <	Tier 1 (%)			9.8	9.4
Credit Spread (%) 3.8 3.1 3.3 3.4 Cost-to-income (%) 37.5 39.3 38.1 37.1 ROAA breakdown Gross Interest spread 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 <t< td=""><td>` '</td><td></td><td></td><td>_</td><td></td></t<>	` '			_	
ROAA breakdown 37.5 39.3 38.1 37.1 ROAA breakdown 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation 2.5 6.4 5.3 4.3 Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 <tr< td=""><td>O ()</td><td></td><td></td><td></td><td>_</td></tr<>	O ()				_
ROAA breakdown Gross Interest spread 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826	. ,				
Gross Interest spread 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 <	Cost-to-income (%)	37.5	39.3	38.1	37.1
Gross Interest spread 2.6 2.3 2.3 2.4 Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 <	ROAA breakdown				
Less Provisions 0.6 0.9 0.7 0.6 Net Interest spread 1.9 1.4 1.6 1.8 Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 <t< td=""><td></td><td>2.6</td><td>2.3</td><td>2.3</td><td>2.4</td></t<>		2.6	2.3	2.3	2.4
Less Overheads 1.3 1.2 1.1 1.1 Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2	•	_	_	_	
Net spread 0.6 0.2 0.5 0.7 Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0	Net Interest spread	1.9	1.4	1.6	1.8
Other income 0.9 0.7 0.7 0.6 Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 <td>Less Overheads</td> <td>1.3</td> <td>1.2</td> <td>1.1</td> <td>1.1</td>	Less Overheads	1.3	1.2	1.1	1.1
Less Tax 0.3 0.1 0.2 0.3 ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%)	Net spread	0.6	0.2	0.5	0.7
ROAA 1.2 0.9 0.9 1.0 ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of De	Other income	0.9	0.7	0.7	0.6
ROAE 21.7 15.7 16.7 17.7 Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth	Less Tax	0.3	0.1	0.2	0.3
Valuation Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in Credit book (%) 25.7 14.2 19.0 22.0 <t< td=""><td>ROAA</td><td>1.2</td><td>0.9</td><td>0.9</td><td>1.0</td></t<>	ROAA	1.2	0.9	0.9	1.0
Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in Credit book (%) 25.7 14.2 19.0 22.0 Growth in Investments (%)	ROAE	21.7	15.7	16.7	17.7
Price Earnings (x) 5.6 6.4 5.3 4.3 Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in Credit book (%) 25.7 14.2 19.0 22.0 Growth in Investments (%)	Valuation				
Price to Book Value (x) 1.08 0.95 0.82 0.71 Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Investments (%) 16.8 45.9 10.0 10.0		56	6.4	53	13
Price to Adjusted BV (x) 1.15 1.10 0.94 0.80 Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Investments (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	• ,				
Dividend Yield (%) 2.5 2.5 2.7 3.2 Asset Quality Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Investments (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	()				
Asset Quality Gross NPLs	, , ,				
Gross NPLs 44,648 79,826 93,429 107,185 Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	Dividend Held (70)	2.0	2.0		0.2
Net NPLs 15,436 41,920 42,960 47,646 Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	•				
Provision coverage ratio (%) 65.4 47.5 54.0 55.5 Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0					
Gross NPLs (%) 1.5 2.4 2.4 2.2 Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0			,		
Net NPLs (%) 0.5 1.3 1.1 1.0 Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	• ,				
Assumptions Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	` '	_			
Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	Net NPLs (%)	0.5	1.3	1.1	1.0
Yield on Advances (%) 8.5 8.3 8.2 8.0 Yield on Investment (%) 8.0 7.3 7.1 6.9 Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	Assumptions				
Cost of Deposits (%) 5.1 5.3 5.0 4.7 Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	•	8.5	8.3	8.2	8.0
Growth in credit book (%) 25.7 14.2 19.0 22.0 Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	Yield on Investment (%)	8.0	7.3	7.1	6.9
Growth in Deposits (%) 26.0 23.1 17.0 19.0 Growth in Investments (%) 16.8 45.9 10.0 10.0	Cost of Deposits (%)	5.1	5.3	5.0	4.7
Growth in Investments (%) 16.8 45.9 10.0 10.0	Growth in credit book (%)	25.7	14.2	19.0	22.0
` '	` ,	26.0	23.1	17.0	19.0
Gross slippages ratio (%) 1.5 2.3 2.0 1.8	Growth in Investments (%)	16.8	45.9	10.0	10.0
	Gross slippages ratio (%)	1.5	2.3	2.0	1.8
Credit Cost (%) 0.77 1.23 0.90 0.85	Credit Cost (%)	0.77	1.23	0.90	0.85

E-estimates

Bank of Baroda May 14, 2013 3



BUY	Upside above 20%
ACCUMULATE	Upside above 5% and up to 20%
REDUCE	Upside of upto 5% or downside of upto 15%
SELL	Downside of more than 15%

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