

Bank of Baroda

Estimate change	\leftarrow
TP change	←
Rating change	←

Bloomberg	BOB IN
Equity Shares (m)	5178
M.Cap.(INRb)/(USDb)	963.7 / 11.7
52-Week Range (INR)	197 / 90
1, 6, 12 Rel. Per (%)	6/15/71
12M Avg Val (INR M)	4162

Financials & Valuations (INR b)

Y/E March	FY23	FY24E	FY25E
NII	413.6	478.9	541.5
ОР	268.6	318.1	372.2
NP	141.1	170.8	197.3
NIM (%)	3.2	3.2	3.2
EPS (INR)	27.3	33.0	38.1
EPS Gr. (%)	94.0	21.0	15.6
BV/Sh. (INR)	182	209	241
ABV/Sh. (INR)	166	192	222
Ratios			
RoE (%)	15.3	16.2	16.4
RoA (%)	1.0	1.1	1.1
Valuations			
P/E(X)	6.8	5.7	4.9
P/BV (X)	1.0	0.9	0.8
P/ABV (X)	1.1	1.0	0.8

Shareholding pattern (%)

As On	Mar-23	Dec-22	Mar-22
Promoter	64.0	64.0	64.0
DII	17.0	17.7	15.1
FII	10.9	10.2	9.1
Others	8.1	8.1	11.8

FII Includes depository receipts

CMP: INR186 TP: INR240 (+29%) Buy Earnings momentum robust; margin expands 16bp QoQ

Asset quality improves further

- Bank of Baroda (BOB) reported a strong quarter as PPoP grew 43% YoY, aided by higher other income and lower provisions. These resulted in strong earnings beat. Business growth was healthy with loans rising 5.6% QoQ and margins expanding 16bp QoQ in 4QFY23.
- Asset quality improved as slippages remained controlled at INR27.4b, which coupled with healthy recoveries/upgrades resulted in GNPA/NNPA ratio moderating to 3.8%/0.9%. PCR was stable at ~77% in 4QFY23. Total SMA 1/2 (>INR50m) was controlled at 32bp of loans, while restructured book moderated to 1.5% of loans during the quarter.
- We maintain our earnings estimate on the stock and estimate FY25 RoA/ RoE of 1.1%/16.4%. We value the stock at INR240 (premised on 1.1x Sep'24E ABV). We reiterate our BUY rating on BOB.

NIMs expand 16bp QoQ; PCR stable at 77%

- BOB reported a PAT of INR47.8b (11% beat), driven by higher other income and lower provisions. NII grew 34% YoY (up 6.5% QoQ; in line) as margin expanded 16bp QoQ to 3.53% in 4QFY23.
- Other income jumped 37% YoY to INR34.7b, aided by higher recoveries from written-off accounts. Treasury income came in at INR1.2b v/s INR9.6b in 3QFY23. Core fee income grew 5% YoY (+11% QoQ). Opex rose 26% YoY. C/I ratio, thus, increased to 46.1% in 4QFY23.
- BOB's PPoP grew 43% YoY to INR80.7b (in line), while core PPoP rose 26% YoY. For FY23, NII/PPoP/PAT increased 27%/20%/94% YoY to INR414b/INR269b/ INR141.1b.
- Advances grew 5.6% QoQ (up 21% YoY). Among segments, Retail loans grew 6.7% QoQ (26.8% YoY), while Corporate book rose 3% QoQ. SME/Agri book grew 5%/4% QoQ. Deposits jumped 15% YoY (4.7% QoQ). Domestic CASA ratio improved 62bp QoQ to 42.3%.
- On the asset quality front, BOB's slippages were controlled at INR27.4b (~1.2% annualized), which coupled with healthy recoveries led to 74bp/ 10bp QoQ improvement in GNPA/NNPA ratios to 3.8%/0.9%. PCR was stable at ~77%. Further, total SMA 1/2 (>INR50m) book was modest at 0.32%, while restructuring book stood at INR160b (1.5% of loans) during the quarter.

Highlights from the management commentary

- Retail loan growth is expected at 1.5x of total loan growth. Overall, management has guided for an advances growth of 13%-14% in FY24.
- Margin for FY24 is likely to remain around the FY23 level (3.31% for FY23).
- The bank has guided for an ROE of 16%-18% and ROA of 1% for FY24.
- Management has guided for a credit cost of ~1% under normal cycle. ECL requirement is likely to be at ~1.0%-1.5% of total loans.

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Valuation and view

With healthy other income and lower provisions driving earnings, BOB reported a strong quarter with RoA/RoE of 1.34%/24.8%. Margin expanded to 3.53%. Business growth was healthy at 5.6% QoQ, aided by strong traction across segments while CASA mix too saw an increase. Asset quality continues to improve with NNPA at 0.9%. A lower SMA book and controlled restructuring provide further comfort on asset quality. We maintain our earnings estimate on the stock and estimate FY25 RoA/RoE of 1.1%/16.4%. We value the stock at INR240 (premised on 1.1x Sep'24E ABV). We reiterate our BUY rating on BOB.

Quarterly performa	ance										(INR b)
		FY	22			FY	23		FY22	FY23	FY23E	V/s
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4QE	Est.
Net Interest Income	78.9	75.7	85.5	86.1	88.4	101.7	108.2	115.2	326.2	413.6	113.9	1%
% Change (YoY)	15.8	2.1	14.4	21.2	12.0	34.5	26.5	33.8	13.2	26.8	32.3	
Other Income	28.6	35.8	25.2	25.2	11.8	18.3	35.5	34.7	114.8	100.3	32.0	8%
Total Income	107.5	111.5	110.7	111.3	100.2	120.0	143.7	149.9	441.1	513.8	145.9	3%
Operating Expenses	51.5	54.8	55.9	55.0	54.9	59.7	61.4	69.2	217.2	245.2	64.3	8%
Operating Profit	56.0	56.7	54.8	56.4	45.3	60.3	82.3	80.7	223.9	268.6	81.7	-1%
% Change (YoY)	38.6	5.8	7.9	-9.6	-19.2	6.4	50.1	43.3	5.6	20.0	44.9	
Provisions	40.1	27.5	25.1	37.4	16.8	16.3	24.0	14.2	130.0	71.4	25.0	-43%
Profit before Tax	16.0	29.2	29.8	19.0	28.4	44.0	58.3	66.5	93.9	197.3	56.7	17%
Tax	3.9	8.3	7.8	1.2	6.7	10.9	19.8	18.8	21.1	56.2	13.6	38%
Net Profit	12.1	20.9	22.0	17.8	21.7	33.1	38.5	47.8	72.7	141.1	43.1	11%
% Change (YoY)	NM	24.4	107.1	NM	79.4	58.7	75.4	168.5	777.3	94.0	142.4	
Operating Parameter	s											
Deposit (INR b)	9,313	9,595	9,780	10,459	10,327	10,902	11,495	12,037	10,459	12,037	11,819	2%
Loan (INR b)	6,684	6,938	7,322	7,772	7,996	8,366	8,907	9,410	7,772	9,410	9,209	2%
Deposit Growth (%)	(0.3)	0.5	2.5	8.2	10.9	13.6	17.5	15.1	8.2	15.1	13.0	208
Loan Growth (%)	(2.7)	3.6	4.8	10.0	19.6	20.6	21.7	21.1	10.0	21.1	18.5	258
Asset Quality												
Gross NPA (%)	8.9	8.1	7.3	6.6	6.3	5.3	4.5	3.8	6.6	3.8	4.2	(37)
Net NPA (%)	3.0	2.8	2.3	1.7	1.6	1.2	1.0	0.9	1.7	0.9	0.9	(1)
PCR (%)	67.9	67.1	70.6	75.3	75.9	79.1	78.8	77.2	75.3	77.2	79.1	(188)

Quarterly snapshot

Quarterly snapshot		EV	24			_	vaa			F\/	22		Chana	(0/)
INID I			21		40		Y22		40	FY			Chang	
INR b	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	YoY	QoQ
Profit and Loss														
Net Interest Income	68.2	74.1	74.8	71.1	78.9	75.7	85.5	86.1	88.4	101.7	108.2	115.2	34	7
Other Income	18.2	29.1	29.1	48.2	28.6	35.8	25.2	25.2	11.8	18.3	35.5	34.7	37	-2
Trading profits	5.4	10.1	9.3	8.7	8.4	11.7	4.5	-6.8	-7.7	-2.4	9.6	1.2	-118	-87
Forex Income	3.1	2.3	2.1	3.0	4.0	1.5	1.5	2.1	1.9	-2.0	1.8	1.8	-17	-2
Recoveries	0.9	3.4	5.1	20.4	3.6	7.2	5.2	9.2	4.2	6.0	8.1	14.5	58	78
Others	8.7	13.3	12.7	16.0	12.6	15.4	14.1	20.8	13.6	16.6	16.0	17.2	-17	8
Total Income	86.3	103.2	103.9	119.2	107.5	111.5	110.7	111.3	100.2	120.0	143.7	149.9	35	4
Operating Expenses	45.9	49.6	53.0	56.9	51.5	54.8	55.9	55.0	54.9	59.7	61.4	69.2	26	13
Employee	25.2	27.5	30.5	31.2	30.6	31.1	31.0	27.0	30.4	31.8	33.5	37.8	40	13
Others	20.7	22.1	22.5	25.6	20.9	23.6	24.9	28.0	24.5	27.9	27.9	31.4	12	12
Operating Profits	40.4	53.6	50.8	62.3	56.0	56.7	54.8	56.4	45.3	60.3	82.3	80.7	43	-2
Core Operating Profits	35.0	43.6	41.6	53.6	47.6	45.0	50.4	63.2	53.0	62.7	72.7	79.5	26	9
Provisions	53.5	28.1	34.5	35.6	40.1	27.5	25.1	37.4	16.8	16.3	24.0	14.2	-62	-41
NPA provisions	34.6	22.8	20.8	45.9	25.6	26.0	42.8	52.0	15.6	16.5	8.2	3.2	-94	-61
Provisions on Inv.	0.5	0.1	-1.0	4.4	-0.2	0.2	4.5	1.2	2.0	-1.3	14.1	2.2	87	-84
PBT	-13.1	25.5	16.3	26.8	16.0	29.2	29.8	19.0	28.4	44.0	58.3	66.5	250	14
Taxes	-4.4	8.7	5.7	37.3	3.9	8.3	7.8	1.2	6.7	10.9	19.8	18.8	1,464	-5
PAT	-8.6	16.8	10.6	-10.5	12.1	20.9	22.0	17.8	21.7	33.1	38.5	47.8	168	24
Balance Sheet (INR b)														
Deposits	9,345	9,543	9,546	9,670	9,313	9,595	9,780	10,459	10,327	10,902	11,495	12,037	15	5
Loans	6,867	6,699	6,987	7,063	6,684	6,938	7,322	7,772	7,996	8,366	8,907	9,410	21	6
Asset Quality (INR b)														
GNPA	691.3	657.0	631.8	666.7	630.3	595.0	560.0	540.6	525.9	463.7	418.6	367.6	-32	-12
NNPA	194.5	167.9	166.7	218.0	202.6	196.0	164.6	133.6	126.5	96.7	88.5	83.8	-37	-5
Slippages	30.0	15.2	45.6	122.7	61.9	58.0	34.9	57.8	43.5	44.7	28.8	27.4	-53	-5
Ratios		FY	21			F	Y22			FY	23		Change	e (bps)
Asset Quality (%)	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	YoY	QoQ
GNPA	9.4	9.1	8.5	8.9	8.9	8.1	7.3	6.6	6.3	5.3	4.5	3.8	-282	-74
NNPA	2.8	2.5	2.4	3.1	3.0	2.8	2.3	1.7	1.6	1.2	1.0	0.9	-83	-10
PCR	83.3	85.4	85.5	81.8	83.1	83.4	86.0	88.7	89.4	91.7	92.3	92.4	372	9
Credit Cost	3.2	1.4	2.0	2.6	2.4	1.5	1.4	2.8	0.9	0.9	1.2	0.7	-214	-52
Business Ratios (%)														
Fees to Total Income	14.8	18.4	19.1	33.1	18.8	21.6	18.7	28.8	19.5	17.2	18.0	22.3	-648	429
Cost to Core Income	56.7	53.2	56.0	51.5	52.0	54.9	52.6	46.5	50.9	48.8	45.8	46.5	-1	75
Tax Rate	33.9	34.2	35.1	139.1	24.2	28.4	26.2	6.3	23.7	24.8	33.9	28.2	2,189	-568
CASA Reported	39.5	39.8	41.2	42.9	43.2	43.5	44.3	44.2	44.2	42.8	41.6	42.3	-199	62
Loan/Deposit	73.5	70.2	73.2	73.0	71.8	72.3	74.9	74.3	77.4	76.7	77.5	78.2	387	69
CAR	12.8	13.3	12.9	15.0	15.4	15.6	15.5	15.7	15.5	15.3	14.9	16.2	56	131
Tier I	10.3	10.8	10.6	12.7	13.1	13.2	13.2	13.2	13.0	12.8	12.6	14.0	81	137
Profitability Ratios (%)	10.5	10.0	10.0	12.7	13.1	13.2	13.2	13.2	13.0	12.0	12.0	14.0	01	137
Yield on loans	8.1	8.0	8.0	7.3	7.7	7.4	7.8	7.6	7.4	8.0	8.5	9.0	148	58
Yield On Investments	6.8	6.5	6.5	6.5	6.1	7.4 6.4	6.3	6.3	6.3	6.5	6.6	6.6	30	6
	4.5								3.5			4.4		
Cost of Deposits		4.0	3.9	3.7	3.6	3.5	3.5	3.5		3.6	4.0		90 45	42 16
Margins	2.5	2.8	2.8	2.7	3.0	2.9	3.1	3.1	3.0	3.3	3.4	3.5	45 77	16
RoA	-0.3	0.6	0.4	-0.4	0.4	0.7	0.7	0.6	0.7	1.0	1.1	1.3	77	21



Highlights from the management commentary

Balance Sheet and P&L

- Going forward, growth in the international book should be in line with the overall book
- Retail loan growth is expected at 1.5x of total loan growth. Overall, management has guided for an advances growth of 13%-14% in FY24.
- Margin for FY24 is likely to remain around the FY23 level (3.31% for FY23).
- Home loans have grown by 19% YoY in 4QFY23, which have NPA of 1.5%
- Corporate segment will be contributing more to the growth of the bank going forward despite a decline in share in FY23
- Domestic CD ratio stood at 75% as on 4QFY23 and the bank expects a higher utilization of deposits going forward
- Operating matrix is kicking in leading to higher profits at operational as well as post-tax levels
- Opex was high due to wage revision and performance-linked bonus that have been accounted for in 4QFY23
- Wage revision provision stood at INR5b in FY23 (for five months from Nov'22)
- The bank expects deposit growth to be self-sufficient to take care of advances growth for FY24
- Credit card subsidiary: Bank is looking for strategic investors. The subsidiary reported a 76% YoY growth in FY23 with ~0.27m new credit cards being issued in 4QFY23.
- The bank has guided for an ROE of 16%-18% and ROA of 1% for FY24E.
- The bank is looking to list its life Insurance subsidiary in the near term and has received the approval from SEBI for filing of DRHP

Asset quality

- SMA 1 and 2 book stood at 0.32% while restructured book was at 1.5% amounting to INR160b
- Recoveries are expected to be more than the slippages in FY24 and beyond
- NACL no account has been settled in FY23. For FY24, 5-6 accounts are under process
- The bank has guided for a credit cost of ~1% under normal cycle. ECL requirement is likely to be ~1.0%-1.5% of total loans.
- Bank has made provisions of INR5b for the stressed airline, which is still a standard asset. The bank holds a tangible security and guarantee amounting to INR10b.

Valuation and view: Reiterate BUY

- CET-I ratio stood healthy at ~12%. Hence, BOB appears well capitalized for incremental growth opportunities, likely to be driven by the Retail loans. Conversely, the corporate book is witnessing a healthy recovery and is likely to sustain the momentum, resulting in a healthy loan growth.
- The asset quality outlook has improved significantly as the bank reported a decline in the GNPA/NNPA ratio by 74bp/10bp QoQ. PCR was stable at ~77%. Further, total SMA 1/2 (>INR50m) was controlled at 0.32%, providing comfort on incremental slippages. Collection efficiency (ex-Agri) stood healthy at 98% in Mar'23.

Reiterate BUY with a TP of INR240: With healthy other income and lower provisions driving earnings, BOB reported a strong quarter with RoA/RoE of 1.34%/24.8%. Margin expanded to 3.53%. Business growth was healthy at 5.6% QoQ, aided by strong traction across segments while CASA mix too saw an increase. Asset quality continues to improve with NNPA at 0.9%. A lower SMA book and controlled restructuring provide further comfort on asset quality. We maintain our earnings estimate on the stock and estimate FY25 RoA/RoE of 1.1%/16.4%. We value the stock at INR240 (premised on 1.1x Sep'24E ABV). We reiterate our BUY rating on BOB.

Exhibit 1: One-year forward P/B

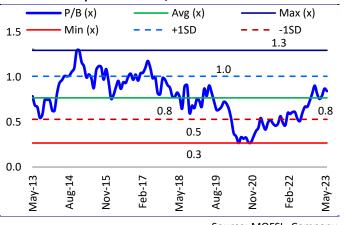
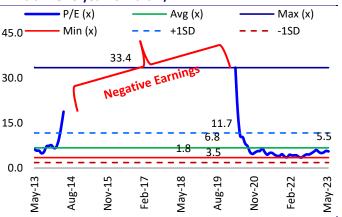


Exhibit 2: One-year forward P/E



Source: MOFSL, Company

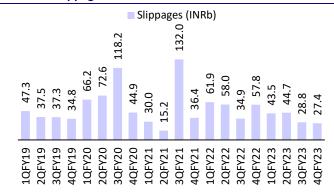
Source: MOFSL, Company

Exhibit 3: DuPont analysis – expect return ratios to remain healthy over FY23-25

Y/E MARCH	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Interest Income	6.17	6.63	7.84	6.09	5.74	6.55	6.94	6.94
Interest Expense	3.98	4.17	5.01	3.60	3.06	3.53	3.86	3.87
Net Interest Income	2.19	2.46	2.83	2.49	2.68	3.02	3.08	3.07
Fee income	0.68	0.71	0.78	0.83	0.72	0.70	0.74	0.77
Trading and others	0.27	0.13	0.28	0.29	0.22	0.03	0.03	0.02
Other income	0.94	0.84	1.06	1.12	0.94	0.73	0.77	0.79
Total Income	3.14	3.30	3.90	3.61	3.63	3.76	3.84	3.86
Operating Expenses	1.44	1.50	1.95	1.78	1.78	1.79	1.80	1.75
Employee cost	0.65	0.67	0.99	0.99	0.98	1.0	1.0	1.0
Others	0.79	0.83	0.96	0.79	0.80	0.82	0.81	0.79
Operating Profits	1.70	1.80	1.95	1.83	1.84	1.96	2.04	2.11
Core operating Profits	1.43	1.67	1.67	1.54	1.62	1.93	2.02	2.09
Provisions	2.09	1.70	2.14	1.35	1.07	0.52	0.58	0.61
NPA	2.03	1.64	1.70	1.05	1.21	0.52	0.55	0.59
Others	0.06	0.06	0.43	0.30	-0.15	0.00	0.03	0.03
PBT	-0.39	0.09	-0.19	0.48	0.77	1.44	1.46	1.49
Tax	-0.05	0.04	-0.24	0.41	0.17	0.41	0.37	0.38
RoA (%)	-0.34	0.06	0.06	0.07	0.60	1.03	1.10	1.12
Leverage (x)	18.0	15.9	15.8	15.5	14.9	14.9	14.8	14.6
RoE (%)	-6.2	0.9	0.9	1.1	8.9	15.3	16.2	16.4

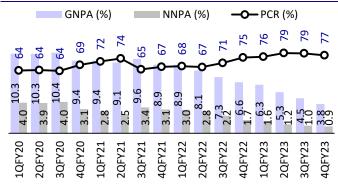
Story in charts

Exhibit 4: Slippages were stable at INR27b



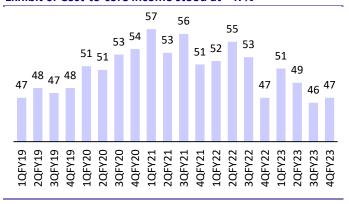
^{*}Including pro forma slippages in 3QFY21 Source: MOFSL, Company

Exhibit 5: Asset quality continued to improve; calculated PCR stable at ~77%



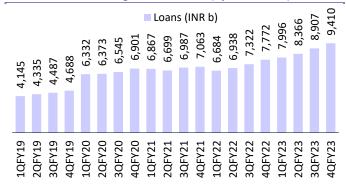
^{*}Pro forma as of 3QFY21 Source: MOFSL, Company

Exhibit 6: Cost-to-core income stood at ~47%



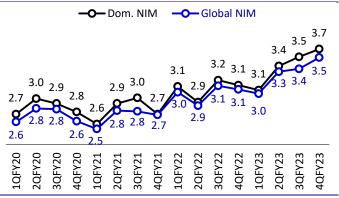
Source: MOFSL, Company

Exhibit 7: Loan book grew ~21% YoY (up 5.6% QoQ)



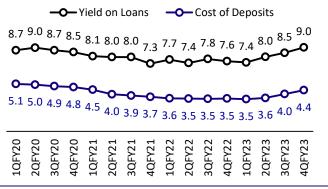
^{*}FY19 is for the standalone entity Source: MOFSL, Company

Exhibit 8: Domestic/Global NIMs expanded 11bp/16bp QoQ



Source: MOFSL, Company

Exhibit 9: Loan yield expanded 58bp QoQ to 9.03%; CoD increased to 4.43% (up 42bp QoQ)



Source: MOFSL, Company

Financials and valuations

Income Statement								(INR b)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Interest Income	436.5	497.7	759.8	705.0	698.8	895.9	1,080.4	1,224.4
Interest Expense	281.3	312.9	485.3	416.9	372.6	482.3	601.5	682.9
Net Interest Income	155.2	184.8	274.5	288.1	326.2	413.6	478.9	541.5
Growth (%)	14.9	19.1	48.5	4.9	13.2	26.8	15.8	13.1
Non-Interest Income	66.6	62.9	103.2	129.3	114.8	100.3	119.3	139.6
Total Income	221.8	247.7	377.7	417.4	441.1	513.8	598.2	681.1
Growth (%)	9.4	11.7	52.4	10.5	5.7	16.5	16.4	13.9
Operating Expenses	101.7	112.9	188.7	205.4	217.2	245.2	280.1	308.8
Pre Provision Profits	120.1	134.9	189.0	212.0	223.9	268.6	318.1	372.2
Growth (%)	9.4	12.3	40.1	12.2	5.6	20.0	18.4	17.0
Core PPP	101.3	125.0	161.5	178.2	196.6	264.0	314.1	368.9
Growth (%)	21.2	23.4	29.2	10.4	10.3	34.3	19.0	17.4
Provisions (excl. tax)	148.0	127.9	207.0	156.4	130.0	71.4	90.4	108.4
PBT	-27.9	7.0	-18.0	55.6	93.9	197.3	227.7	263.8
Tax	-3.6	2.6	-23.5	47.3	21.1	56.2	56.9	66.5
Tax Rate (%)	12.9	37.9	130.3	85.1	22.5	28.5	25.0	25.2
PAT	-24.3	4.3	5.5	8.3	72.7	141.1	170.8	197.3
Growth (%)	NM	NM	26.0	51.8	NM	94.0	21.0	15.6
						_		
Balance Sheet								
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Equity Share Capital	5.3	5.3	9.3	10.4	10.4	10.4	10.4	10.4
Reserves & Surplus	428.6	504.5	709.3	760.1	848.7	971.9	1,112.6	1,278.7
Net Worth	433.9	509.8	718.6	770.5	859.1	982.2	1,123.0	1,289.1
Deposits	5,913.1	6,386.9	9,459.8	9,670.0	10,459.4	12,036.9	13,601.7	15,369.9
Growth (%)	-1.7	8.0	48.1	2.2	8.2	15.1	13.0	13.0
of which CASA Deposits	2,117.8	2,237.9	3,338.2	3,882.8	4,336.1	4,935.1	5,440.7	6,101.8
Growth (%)	9.4	5.7	49.2	16.3	11.7	13.8	10.2	12.2
Borrowings	625.7	672.0	930.7	668.5	1,039.0	1,019.1	1,194.6	1,370.7
Other Liabilities & Prov.	227.2	241.1	470.1	444.7	422.5	547.4	629.5	723.9
Total Liabilities	7,200.0	7,809.9	11,579.2	11,553.6	12,780.0	14,585.6	16,548.7	18,753.6
Current Assets	929.0	892.3	1,219.0	1,204.1	1,226.5	957.0	1,020.9	1,121.6
Investments	1,631.8	1,823.0	2,746.1	2,612.2	3,158.0	3,624.9	4,117.8	4,694.3
Growth (%)	25.9	11.7	50.6	-4.9	20.9	14.8	13.6	14.0
Loans	4,274.3	4,688.2	6,901.2	7,063.0	7,771.6	9,410.0	10,774.4	12,282.9
Growth (%)	11.5	9.7	47.2	2.3	10.0	21.1	14.5	14.0
Fixed Assets	53.7	69.9	88.9	80.2	99.2	87.1	92.3	96.9
Other Assets	311.2	336.5	623.9	594.1	524.7	506.7	543.2	557.9
Total Assets	7,200.0	7,809.9	11,579.2	11,553.6	12,780.0	14,585.6	16,548.7	18,753.6
Asset Quality								
GNPA GNPA	564.8	482.3	693.8	666.7	540.6	367.6	365.5	382.9
	564.8 234.8	482.3 156.1	693.8 215.8	666.7 218.0	540.6 133.6	367.6 83.8	365.5 86.8	382.9 91.3
GNPA								
GNPA NNPA	234.8	156.1	215.8 9.4	218.0	133.6 6.6	83.8	86.8 3.3	91.3
GNPA NNPA GNPA Ratio NNPA Ratio	234.8 12.3	156.1 9.6	215.8	218.0 8.9	133.6 6.6 1.7	83.8 3.8 0.9	86.8 3.3 0.8	91.3 3.0 0.7
GNPA NNPA GNPA Ratio	234.8 12.3 5.5	156.1 9.6 3.3	215.8 9.4 3.1	218.0 8.9 3.1	133.6 6.6	83.8 3.8	86.8 3.3	91.3 3.0

Financials and valuations

Ratios								
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Yield and Cost Ratios (%)								
Avg. Yield-Earning Assets	6.5	7.0	7.0	6.5	5.7	6.9	7.2	7.2
Avg. Yield on loans	7.2	7.7	7.8	7.1	6.3	7.5	7.8	7.7
Avg. Yield on Investments	7.3	7.5	6.6	6.6	5.6	6.6	6.9	7.2
Avg. Cost-Int. Bear. Liab.	4.4	4.6	4.7	4.0	3.2	3.9	4.3	4.3
Avg. Cost of Deposits	4.4	4.5	4.6	3.9	3.2	3.8	4.3	4.3
Interest Spread	2.1	2.4	2.3	2.4	2.5	2.9	2.9	2.9
Net Interest Margin	2.3	2.6	2.5	2.7	2.7	3.2	3.2	3.2
Capitalisation Ratios (%)								
CAR	12.9	13.4	13.9	15.7	16.3	16.2	15.5	14.9
Tier I	11.3	11.6	11.3	13.5	13.9	14.0	13.4	13.0
Tier II	1.6	1.9	2.6	2.3	2.4	2.3	2.0	1.9
Business and Efficiency Ratios (%)								
Loans/Deposit Ratio	72.3	73.4	73.0	73.0	74.3	78.2	79.2	79.9
CASA Ratio	35.8	35.0	35.3	40.2	41.5	41.0	40.0	39.7
Cost/Assets	1.4	1.4	1.6	1.8	1.7	1.7	1.7	1.6
Cost/Total Income	45.9	45.6	50.0	49.2	49.2	47.7	46.8	45.3
Cost/Core Income	50.1	47.5	53.9	53.5	52.5	48.2	47.1	45.6
Int. Expense/Int. Income	64.4	62.9	63.9	59.1	53.3	53.8	55.7	55.8
Fee Income/Total Income	21.5	21.4	20.0	22.9	19.9	18.6	19.3	20.0
Non Int. Inc./Total Income	30.0	25.4	27.3	31.0	26.0	19.5	19.9	20.5
Emp. Cost/Total Expense	45.3	44.6	50.7	55.7	55.2	54.5	54.8	54.9
Investment/Deposit Ratio	27.6	28.5	29.0	27.0	30.2	30.1	30.3	30.5
Profitability Ratios and Valuation								
RoE	-5.8	0.9	0.8	1.1	8.5	15.3	16.2	16.4
RoA	-0.3	0.1	0.0	0.1	0.6	1.0	1.1	1.1
RoRWA	-0.6	0.1	0.1	0.1	1.1	2.1	2.3	2.3
Book Value (INR)	157	183	148	143	158	182	209	241
Growth (%)	-5.3	16.4	-19.0	-3.2	10.5	15.0	14.9	15.3
Price-BV (x)	1.2	1.0	1.3	1.3	1.2	1.0	0.9	0.8
Adjusted BV (INR)	91	136	112	111	136	166	192	222
Price-ABV (x)	2.0	1.4	1.7	1.7	1.4	1.1	1.0	0.8
EPS (INR)	-9.8	1.6	1.2	1.6	14.0	27.3	33.0	38.1
Growth (%)	NM	NM	-27.8	35.6	NM	94.0	21.0	15.6
Price-Earnings (x)	-19.0	114.0	157.9	116.4	13.3	6.8	5.7	4.9

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Explanation of Investment Rating							
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BUY	>=15%						
SELL	<-10%						
NEUTRAL	< - 10 % to 15%						
UNDER REVIEW	Rating may undergo a change						
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