STATE BANK OF INDIA | Banking

Growth better than expected; Credit Quality strengthens



Result and Price Analysis

State Bank of India (SBIN) has delivered a stable result on operating and assets quality front. Reported gross slippages stood at ₹28bn v/s ₹23bn in the previous quarter. Its reported GNPA (3.97% v/s 4.5% in 3QFY22) and NNPA (0.97% v/s 1.34% in 3QFY22) improved noticeably along with stable PCR (incl. AUCA) of 90%. Furthermore SMA2 (2bps v/s 6bps) decreased considerably. The bank has witnessed better than expected advance growth (11.6% YoY & 6% QoQ) led by wholesale credit growth and stable deposit growth (10% YoY & 5.3% QoQ) sequentially with better liquidity position. Moreover the bank has reported PAT of ₹91bn (v/s ₹84bn in 3QFY22) on back of stable NII growth (15.3% YOY and Domestic NIMs: 3.36%) along with steady operating expenses. The 4QFY22 calculated ROA and ROE stood at 0.74% and 13% respectively. Management reiterated the target ROE of 15% in mid run. The bank has established total standard asset and contingent provision of ~₹306bn (112bps of net advances) as on 4QFY22. With improving asset quality, ample contingent buffer and strong growth outlook, we believe the ROE target of 15% is achievable in mid run. We recommend BUY with target price of ₹565.

Gazing the core

GNPA improved on the back of higher upgrades and recoveries: The bank's slippages were slightly higher sequentially to ₹28bn (v/s ₹23bn). However, higher upgrades and recoveries (₹68bn v/s ₹23bn in 3QFY22) led to decrease in absolute GNPA amount by 7% QoQ. The bank's asset quality improved as reported GNPA/NNPA/PCR ratio stood at 3.97%/1.0.2%/90% against 4.5%/1.34%/88% in 3QFY22. GNPA ratio of retail, agriculture, SME and corporate segment stood at 3.8%, 13.3%, 6.5%, and 6% respectively. Additionally, The Bank's SMA 1 (₹30bn, 11bps) marginally higher; where SMA 2 (₹5bn, 2bps) decreased by 65%. Moreover, BB & below book remains flat at 11% of wholesale book. The restructured pool came down to ₹310bn (113bps of net advances) from ₹329bn (128bps) in the previous quarter. Management expects the pool to stay stable in near term.

Key Financials (₹ mn)	FY20	FY21	FY22	FY23E	FY24E
NII	9,80,848	11,07,100	12,07,076	14,09,125	16,93,887
Operating Profit	6,81,326	7,15,542	6,78,740	8,83,291	10,57,391
Reported Profits	1,44,881	2,04,105	3,16,760	4,27,428	5,30,561
Net Worth	20,82,448	23,02,978	25,67,102	29,94,530	35,25,091
Loan & Advances	2,32,52,896	2,44,94,978	2,73,39,666	3,14,40,616	3,64,71,114
Int. Bearing Liabilities	3,55,62,764	4,09,85,748	4,47,75,775	5,10,50,625	5,85,43,858

Key Ratios (%)	FY20	FY21	FY22	FY23E	FY24E
NIM's	2.8	2.9	2.8	2.9	3.0
C/I	52.5	53.6	53.3	52.3	51.5
Gross NPA	6.2	5.0	4.0	3.7	3.2
Tier 1	11.2	11.7	10.9	11.0	11.1
Adj. RoA	0.4	0.5	0.4	0.8	0.9
Adj. RoE	6.4	8.4	6.3	14.1	15.0

Rating	BUY
Current Market Price (₹)	445
12 M Price Target (₹)	565
Potential upside (%)	27

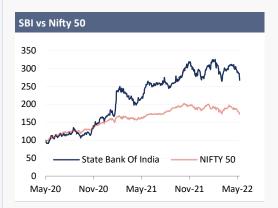
Stock Data	
FV (₹):	1
Total Market Cap (₹ bn):	3,931
Free Float Market Cap (₹ bn) :	1,706
52-Week High / Low (₹)	549 / 360
2-Year High / Low (₹):	549 / 149
1 Year Avg. Dly Traded Volume (in laki	n) 255
BSE Code / NSE Symbol	500112 / SBIN
Bloomberg :	SBIN IN

Shareholding Pattern										
(%)	Mar-22	Dec-21	Sep-21	Jun-21						
GOI	57.59	57.60	57.62	57.62						
FPIs	9.97	10.37	10.55	10.34						
MFs	13.16	12.91	13.04	12.75						
Insurance	10.13	9.94	9.92	10.27						
Others	9.15	9.18	8.87	9.02						

Source: BSE

Price Performance										
(%)	1M	3M	6M	1YR						
SBI	-14.1%	-16.0%	-13.0%	20.9%						
Nifty 50	-9.7%	-9.2%	-12.8%	7.4%						

^{*} To date / current date : May 13, 2022





On total restructuring, retail book accounted for ~50%. Retail restructuring was in home loan and SME category and there was hardly any restructuring under Xpress credit card. Technically, tenure extension is for 18-24 months under restructuring, but bank might see customers paying back earlier than envisaged. The provision towards restructuring (₹79bn) stood around 26% of the restructured book which is quite similar to large private banks.

Profitability surges on the back of stable NII growth: Domestic NIMs (3.36%) stood flat sequentially. Management believes the NIMs to remain stable. YOA and COD stood at 7.58% and 3.83% against 7.57% and 3.83% in the previous quarter. Overall NIMs stood at 3.12%. It translated in sequential flat NII (311bn). Other income grew by 37% sequentially. Stable NII growth and strong other income growth the PPOP grew by 6.5% sequentially. A slightly higher provision expenses of ~₹72bn has translated in 8% sequential jump in PAT to highest ever quarterly profit of ₹91bn. The bank's ROA/ROE (calculated, annualized) stood at 0.74% and 13.0% respectively. Management reiterated the target ROE of 15% in mid run aided by a) increasing credit growth, b) normalization of credit cost, and c) improving operational performance.

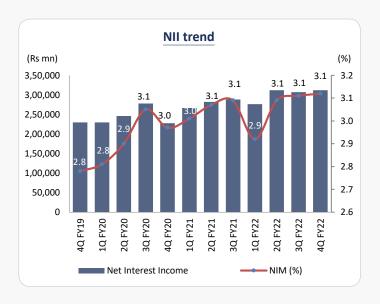
Better than expected business growth: The bank's net advances stood at ₹27.3tn; grew strongly by 11.6% YOY and 6% QOQ. Retail (42% contribution) and Agriculture (10% contribution) grew by 5.3% and 3% sequentially. Corporate (36% contribution) grew by 11% QoQ. Corporate credit witnessed a higher YOY growth due to higher capacity utilization on system level. The bank's investments are ~14.8tn of which ₹9tn are HTM and ₹5.8tn are AFS with modified duration of 2.1. The bank's deposit stood at ₹40.5tn grew strongly by 10.1% YOY and 5.3% QOQ; CASA stood at 45.3%.

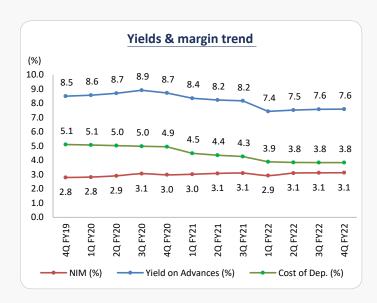
Outlook & Valuation

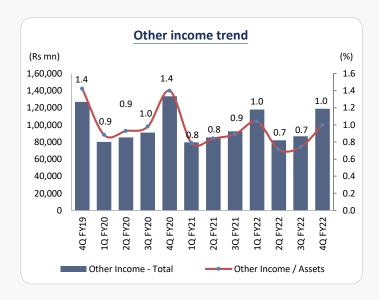
We expect SBI to post a ROA/ROE of 0.8%/14% by FY23E led by healthy balance sheet growth along with higher PCR and stable asset quality. We recommend BUY with target price of ₹565 (potential upside of 27%). We value the standalone bank with PBV of 1.3xFY23E Adj. BVPS of ₹320 and value of subsidiaries per share of ₹149.

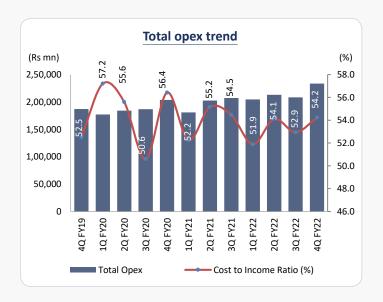
LKP

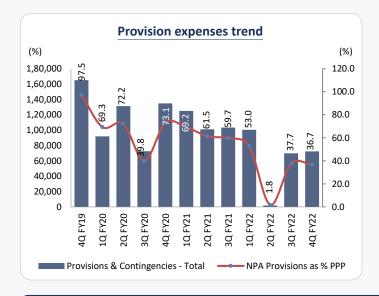
Quarterly story in charts

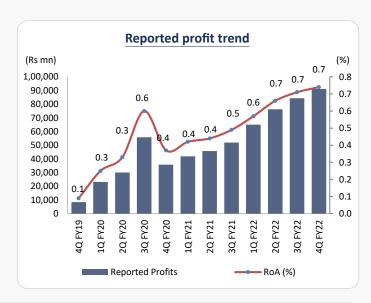




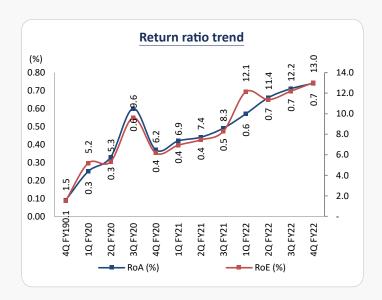


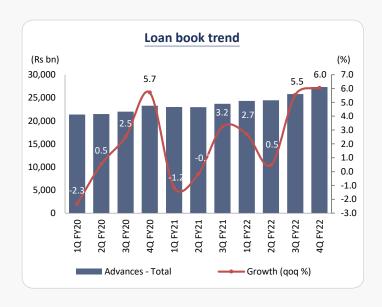


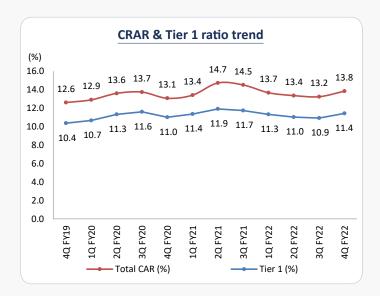


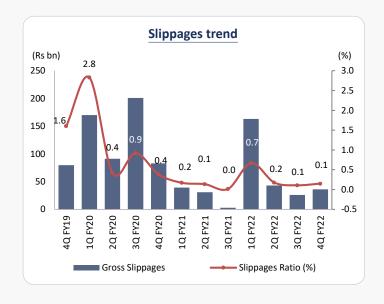


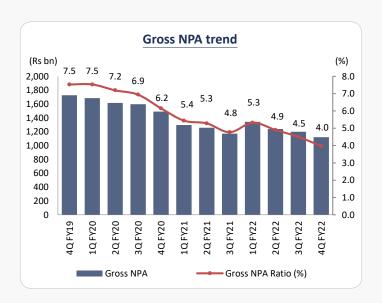


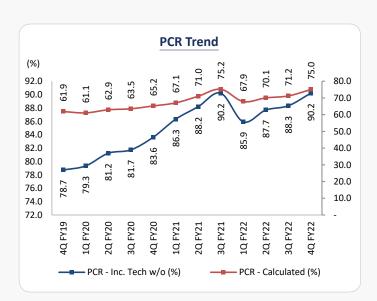














Financial Performance at a glance

Exhibit 1: Income Statement Analysis

(₹ mn)	4Q FY22	4Q FY21	% yoy / bps	3Q FY22	% qoq / bps	FY22	FY21	% yoy / bps
Interest Inc.	7,07,333	6,51,016	8.7	6,96,781	1.5	27,54,573	26,51,506	3.9
Interest Expenses	3,95,350	3,80,346	3.9	3,82,980	3.2	15,47,497	15,44,406	0.2
Net Interest Income	3,11,979	2,70,670	15.3	3,06,874	1.7	12,07,076	11,07,100	9.0
NII to Net Operative Income	72.4	62.5	990	78.0	(554)	74.8	71.8	305
NIM (%)	3.12	2.9	22	3.1	1	2.8	-	-
Other Income - Total	1,18,802	1,62,253	(26.8)	86,734	37.0	4,05,639	4,34,964	(6.7)
Other Inc to Net Oper. Income (%)	27.6	37.5	(990)	22.0	554	25.2	28.2	(305)
Net Operating Revenue	4,30,780	4,32,923	(0.5)	3,93,608	9.4	16,12,715	15,42,064	4.6
Employee Expenses	1,25,560	1,33,828	(6.2)	1,24,715	0.7	5,01,436	5,09,360	(1.6)
Other Opex	1,08,052	1,02,094	5.8	83,677	29.1	3,58,355	3,17,162	13.0
Total Opex	2,33,612	2,35,922	(1.0)	2,08,392	12.1	8,59,791	8,26,522	4.0
Cost to Income Ratio (%)	54.2	54.5	(27)	52.9	129	53.3	53.6	(29)
Pre Provision Profits	1,97,168	1,97,002	0.1	1,85,216	6.5	7,52,924	7,15,542	5.2
Provisions & Contingencies - Total	72,375	1,10,510	(34.5)	69,740	3.8	2,44,521	4,40,130	(44.4)
NPA Provisions as % PPP	36.7	56.1	(1,939)	37.7	(95)	36.0	61.5	(2,548)
Profit Before Tax	1,24,794	86,491	44.3	1,15,477	8.1	4,34,219	2,75,411	57.7
Tax	33,659	21,984	53.1	31,158	8.0	1,17,459	71,307	64.7
Effective Tax Rate (%)	27.0	25.4	155	27.0	(1)	27.1	25.9	116
Reported Profits	91,135	64,507	41.3	84,319	8.1	3,16,760	2,04,105	55.2
RoA (%)	0.7	0.6	16	0.7	3	0.7	0.5	19
RoE (%)	13.0	10.2	285	12.2	83	11.9	9.9	196

Source: Company, LKP Research



Exhibit 2: Balance Sheet Analysis

(₹ mn)	3Q FY21	4Q FY21	1Q FY22	2Q FY22	3Q FY22	4Q FY22	QoQ % / bps	YoY % / bps
Net Worth	25,12,430	25,38,752	26,12,804	26,84,004	27,67,823	28,00,881	1.2	10.3
RoE (%)	8.3	10.2	12.1	11.4	12.2	13.0	83	285
Tier 1 (%)	11.7	11.4	11.3	11.0	10.9	11.4	51	(2)
Total CAR (%)	14.5	13.7	13.7	13.4	13.2	13.8	60	9
RWA - Total	2,18,67,717	2,24,90,771	2,27,75,914	2,31,17,076	2,40,41,839	2,47,88,359	3.1	10.2
Advances - Total	2,36,81,391	2,44,94,978	2,43,19,081	2,44,31,942	2,57,83,865	2,73,39,666	6.0	11.6
Investments	1,31,08,846	1,35,17,052	1,38,65,100	1,46,65,295	1,48,98,758	1,48,14,455	(0.6)	9.6
Total Assets	4,35,69,868	4,53,44,296	4,55,70,057	4,69,19,173	4,82,18,690	4,98,75,974	3.4	10.0
RoA (%)	0.49	0.58	0.57	0.66	0.71	0.74	3	16
Deposits	3,53,57,534	3,68,12,771	3,72,09,870	3,80,96,299	3,84,77,937	4,05,15,341	5.3	10.1
CASA Deposits	1,54,64,240	1,64,69,740	1,65,92,340	1,70,63,870	1,70,06,880	1,77,50,840	4.4	7.8
CASA Ratio (%)	45.2	46.1	46.0	46.2	45.7	45.3	(46)	(82)
Interest Bearing Liabilities - Total	3,94,66,265	4,09,85,748	4,11,98,913	4,22,85,806	4,34,75,179	4,47,75,775	3.0	9.2

Source: Company, LKP Research

Exhibit 3: Funding Profile Analysis

(₹ mn)	3Q FY21	4Q FY21	1Q FY22	2Q FY22	3Q FY22	4Q FY22	QoQ % / bps	YoY % / bps
Interest Bearing Liabilities - Total	3,94,66,265	4,09,85,748	4,11,98,913	4,22,85,806	4,34,75,179	4,47,75,775	3.0	9.2
Global Deposits	3,53,57,534	3,68,12,771	3,72,09,870	3,80,96,299	3,84,77,937	4,05,15,341	5.3	10.1
CASA Deposits	1,54,64,240	1,64,69,740	1,65,92,340	1,70,63,870	1,70,06,880	1,77,50,840	4.4	7.8
Saving Deposit	1,33,58,610	1,37,00,820	1,43,08,810	1,45,36,240	1,47,35,060	1,51,32,050	2.7	10.4
Current Deposit	21,05,630	27,68,920	22,83,530	25,27,630	22,71,820	26,18,790	15.3	(5.4)
Dom. Term Deposits	1,87,83,904	1,92,31,911	2,06,17,530	2,10,32,429	2,14,71,057	2,27,64,501	6.0	18.4
Borrowings	41,08,731	41,72,977	39,89,043	41,89,508	49,97,242	42,60,434	(14.7)	2.1

Source: Company, LKP Research

Exhibit 4: Asset Quality Analysis

(₹ mn)	3Q FY21	4Q FY21	1Q FY22	2Q FY22	3Q FY22	4Q FY22	QoQ % / bps	YoY % / bps
Gross Slippages	2,870	2,20,500	1,62,980	42,930	25,790	36,050	39.8	(83.7)
Slippages Ratio (%)	0.01	0.95	0.67	0.18	0.11	0.15	4	(80)
Gross NPA	11,72,442	12,63,890	13,42,595	12,39,418	12,00,288	11,20,234	(6.7)	(11.4)
Gross NPAs Ratio (%)	4.77	4.98	5.32	4.90	4.50	3.97	(53)	(101)
PCR - Calculated (%)	75.2	70.9	67.9	70.1	71.2	75.0	381	416
Net NPA	2,90,317	3,68,097	4,31,525	3,71,186	3,45,397	2,79,657	(19.0)	(24.0)
Net NPAs Ratio (%)	1.23	1.50	1.77	1.52	1.34	1.02	(32)	(48)

Source: Company, LKP Research



Annual Projections

Exhibit 5: Profit and Loss Statement

(₹ mn)	FY20	FY21	FY22	FY23E	FY24E
Int. Income / Opr. Revenue	25,73,236	26,51,506	27,54,573	31,55,229	37,05,454
Interest Expenses	15,92,388	15,44,406	15,47,497	17,46,104	20,11,567
Net Interest Income	9,80,848	11,07,100	12,07,076	14,09,125	16,93,887
NIM (%)	2.80	2.85	2.76	2.86	3.01
Other Income - Total	4,52,215	4,34,964	4,05,639	4,42,147	4,86,361
Net Operating Revenue	14,33,063	15,42,064	16,12,715	18,51,272	21,80,249
Employee Exp.	4,57,150	5,09,360	5,01,436	5,66,623	6,57,282
Other Opex	2,94,587	3,17,162	3,58,355	4,01,358	4,65,575
Total Opex	7,51,737	8,26,522	8,59,791	9,67,981	11,22,858
C/I Ratio (%)	52.46	53.60	53.31	52.29	51.50
Pre Provision Profits	6,81,326	7,15,542	7,52,924	8,83,291	10,57,391
PPP Growth (yoy %)	22.9	5.0	5.2	17.3	19.7
Provisions & Contingencies - Total	4,33,304	4,40,130	2,44,521	2,48,896	2,69,925
Credit Cost (As % of Op. AUM)	1.96	1.76	0.93	0.85	0.80
Profit Before Tax	2,48,022	2,75,411	4,34,219	6,34,395	7,87,466
Tax	1,03,141	71,307	1,17,459	2,06,967	2,56,905
Effective Tax Rate (%)	41.6	25.9	32.6	32.6	32.6
Reported Profits	1,44,881	2,04,105	3,16,760	4,27,428	5,30,561
PAT Growth (yoy %)	1,580.3	40.9	55.2	34.9	24.1

Source: Company, LKP Research



Exhibit 6: Balance Sheet

/ - \	51/20	F)/04	51/00	EV20.5	510.45
(₹ mn)	FY20	FY21	FY22	FY23E	FY24E
Equity Share Capital	8,925	8,925	8,925	8,925	8,925
Reserves (ex Revel. Reserve)	20,73,523	22,94,054	25,58,177	29,85,605	35,16,167
Net Worth - Ex Revaluation	20,82,448	23,02,978	25,67,102	29,94,530	35,25,091
Deposits	3,24,16,207	3,68,12,771	4,05,15,341	4,64,56,069	5,38,60,349
Borrowings	31,46,557	41,72,977	42,60,434	45,94,556	46,83,509
Interest Bearing Liabilities (₹ mn)	3,55,62,764	4,09,85,748	4,47,75,775	5,10,50,625	5,85,43,858
Other Lia. & Prov.	16,31,101	18,19,797	22,99,319	22,93,197	22,35,008
Total Liabilities	3,95,13,939	4,53,44,296	4,98,75,974	5,66,01,493	6,46,04,237
Assets					
Cash & Cash Equivalent	25,10,970	34,30,387	39,45,523	44,87,993	51,35,793
Investments	1,04,69,545	1,35,17,052	1,48,14,455	1,65,09,268	1,83,99,891
Loan & Advances (₹ mn)	2,32,52,896	2,44,94,978	2,73,39,666	3,14,40,616	3,64,71,114
Growth (yoy %)	6.4	5.3	11.6	15.0	16.0
Fixed Assets	3,84,393	3,84,192	3,77,082	4,24,444	4,84,348
Other Assets	28,96,136	35,17,687	33,99,249	37,39,174	41,13,091
Total Assets	3,95,13,939	4,53,44,296	4,98,75,974	5,66,01,493	6,46,04,237

Source: Company, LKP Research

Exhibit 7: Per share data

Y/E Mar	FY20	FY21	FY22	FY23E	FY24E
Face Value (₹)	1	1	1	1	1
Adjusted Share O/S (mn)	8,925	8,925	8,925	8,925	8,925
Earnings Per Share (₹)	16.2	22.9	35.5	47.9	59.4
EPS (% YoY)	1,580.3	40.9	55.2	34.9	24.1
P/E (x)	27.4	19.5	12.5	9.3	7.5
Book Value (₹)	233.3	258.0	287.6	335.5	395.0
BVPS (% YoY)	6.1	10.6	11.5	16.7	17.7
P/BV (x)	1.9	1.7	1.5	1.3	1.1
Adj. BV (₹)	204.3	237.4	272.0	319.9	379.3
Adj. BV (% YoY)	11.6	16.2	14.6	17.6	18.6
P/ABV (x)	2.2	1.9	1.6	1.4	1.2

Source: Company, LKP Research



Exhibit 8: Detail RoA Tree (%)

Y/E Mar	FY20	FY21	FY22	FY23E	FY24E
Yields / Margins					
Yield on Advance	8.0	7.2	6.6	6.7	6.9
Yield on Funds	7.4	6.8	6.3	6.4	6.6
Cost of Funds (CoF)	4.6	4.0	3.6	3.6	3.7
Interest Spread	2.7	2.8	2.7	2.8	2.9
NIM's	2.8	2.9	2.8	2.9	3.0
Interest Income / Assets	6.7	6.2	5.8	5.9	6.1
Interest Exp. / Assets	4.2	3.6	3.3	3.3	3.3
NII / Assets	2.6	2.6	2.5	2.6	2.8
Fee Income / Assets	0.6	0.6	0.5	0.4	0.4
Other Non Core Income / Assets	0.2	0.1	0.1	0.1	0.1
Other Income / Assets	1.2	1.0	0.9	0.8	0.8
Net Operating Income / Assets	3.8	3.6	3.4	3.5	3.6
Operating Ratios					
NII to Net Operative Income	68.4	71.8	74.8	76.1	77.7
Other Income to Net Operative Income	31.6	28.2	25.2	23.9	22.3
Empl. Cost/Oper. Exps.	60.8	61.6	58.3	58.5	58.5
Other Op. Exps./Oper. Exps.	39.2	38.4	41.7	41.5	41.5
C/I Ratio (%)	52.5	53.6	53.3	52.3	51.5
Provisions as % PPP	30.2	28.5	15.2	13.4	12.4
Credit Cost (As % of Op. AUM)	2.0	1.8	0.9	0.9	0.8
Effective Tax Rate (%)	41.6	25.9	32.6	32.6	32.6
Employee Exp. / Assets	1.2	1.2	1.1	1.1	1.1
Other Opex/ Assets	0.8	0.7	0.8	0.8	0.8
Total Opex / Assets	2.0	1.9	1.8	1.8	1.9
Operating Profits / Assets	1.8	1.7	1.6	1.7	1.7
Exceptional Items / Assets	-	-	(0.2)	-	-
Op Profit ex Except Items / Assets	1.8	1.7	1.4	1.7	1.7
Provisions / Assets	1.1	1.0	0.5	0.5	0.4
Profit Before Tax / Assets	0.6	0.6	0.9	1.2	1.3
Tax Expenses / Assets	0.3	0.2	0.2	0.4	0.4
RoA	0.4	0.5	0.7	0.8	0.9
Leverage (x)	19.0	19.7	19.4	18.9	18.3
RoE	6.4	8.4	11.9	14.1	15.0

Source: Company, LKP Research



Exhibit 9: Balance Sheet Ratios

Y/E Mar	FY20	FY21	FY22	FY23E	FY24E
Credit / Deposit Ratio	71.7	66.5	67.5	67.7	67.7
Incremental C/D Ratio	42.2	28.3	76.8	69.0	67.9
Investment Deposit Ratio	32.3	36.7	36.6	35.5	34.2
Dom. SLR Investment / Deposits	25.7	29.6	29.4	28.8	27.8
CASA Ratio	45.9	46.8	45.2	45.5	45.5

Source: Company, LKP Research

Exhibit 10: Credit Quality

Y/E Mar	FY20	FY21	FY22	FY23E	FY24E
Slippage Ratio (%)	2.5	1.2	1.1	1.0	0.9
Gross NPA	14,89,125	12,63,890	11,20,234	11,59,876	11,77,826
Gross NPAs Ratio (%)	6.2	5.0	4.0	3.7	3.2
PCR (%)	65.2	70.9	75.0	74.6	74.6
PCR - Inc. Tech w/o (%)	83.6	87.8	90.2	-	-
Net NPA	5,18,713	3,68,097	2,79,657	2,95,142	2,99,450
Net NPAs Ratio (%)	2.2	1.5	1.0	0.9	0.8
Total Impaired Loans	14,89,125	12,63,890	11,20,234	11,59,876	11,77,826
Impaired Loan as % of Loan / AUM	6.0	4.7	3.8	3.4	3.0
Total Risk Reserves	9,70,412	8,95,793	8,40,577	8,64,735	8,78,376
Total Risk As % of Loan Book	3.9	3.3	2.8	2.5	2.2

Source: Company, LKP Research

Exhibit 11: Key Assumptions & Forecasts

Y/E Mar	FY20	FY21	FY22	FY23E	FY24E
Loan & Advances (₹ mn)	2,32,52,896	2,44,94,978	2,73,39,666	3,14,40,616	3,64,71,114
Growth (yoy %)		5.3	11.6	15.0	16.0
Interest Bearing Liabilities (₹ mn)	3,55,62,764	4,09,85,748	4,47,75,775	5,10,50,625	5,85,43,858
Growth (yoy %)		15.2	9.2	14.0	14.7
Yield on Funds	7.4	6.8	6.3	6.4	6.6
Cost of Funds (CoF)	4.6	4.0	3.6	3.6	3.7
Interest Spread	2.7	2.8	2.7	2.8	2.9
NIM's	2.8	2.9	2.8	2.9	3.0
Other Income Growth	23.0	(3.8)	(6.7)	9.0	10.0
C/I Ratio (%)	52.5	53.6	53.3	52.3	51.5
Effective Tax Rate (%)	41.6	25.9	32.6	32.6	32.6
Return Ratios					
Adj. RoA	0.4	0.5	0.4	0.8	0.9
Adj. RoE	6.4	8.4	6.3	14.1	15.0
Asset Quality Metrics					
Credit Cost (As % of Op. AUM)	2.0	1.8	0.9	0.9	0.8
Gross NPAs Ratio (%)	6.2	5.0	4.0	3.7	3.2
Net NPAs Ratio (%)	2.2	1.5	1.0	0.9	0.8

Source: Company, LKP Research



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