



India Equity Analytics 5-Aug-19 Result Update

Industry	Financial
Bloomberg	SBIN IN
BSE CODE	500112

RATING	BUY
CMP	308
Price Target	409
Potential Upside	33%

Rating Change	\longleftrightarrow
Estimate Change	
Target Change	

STOCK INFO	
52wk Range H/L	374/248
Mkt Capital (Rs Cr)	275,280
Free float (%)	43%
Avg. Vol 1M (,000)	20,522
No. of Shares (Crs)	892
Promoters Pledged %	

Fig in Rs Cr

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FINANCIAL	FY19	FY20E	FY21E
NII	88350	98720	112984
PPP	55437	80555	82913
PAT	863	31231	34813
NIM %	2.7	2.8	2.9
EPS (Rs)	1	35	39
EPS growth (%)	-113	3519	11
ROE (%)	0	13	13
ROA (%)	0.0	0.8	0.8
BV	248	283	314
P/B (X)	1.3	1.1	1.0
P/E (x)	331	9	8

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High Stress from SME and Agri Spiked the Slippages with dent in earnings

1QFY20 Result Update

- SBI reported 1QFY20 numbers below our expectation on account of elevated credit
 cost. NII grew by 5%/-0.55% on YoY/QoQ basis and PAT stood at Rs 2312 Cr. The NII
 growth excluding the one off interest income of Rs 1930 Cr in Q1FY19 was 15.4% YoY.
 Other income grew by 20% YoY and fee income grew by 4% YoY.
- Slippages spiked surprisingly to Rs 16995 vs Rs 7961 Cr in 4Q FY19. GNPA during the quarter was stable at 7.53% while the NNPA stood at 3.07% v/s 3.01% in Q4FY19.
- Advance grew by 14%/ -2.3% on YoY/QoQ basis with retail advance growing by 18.7%/2.43% on YoY/QoQ basis while the large corporates advance grew by 12.9%/ -5.36% On YoY/QoQ basis. The deposits grew by 7.3%/1.3% on YoY/QoQ basis with CASA growing by 7.4%/-0.2% on YoY/QoQ basis.

High Level of slippages

The asset quality was largely stable with GNPA at same levels with Q4FY19 at 7.53% and NNPA increasing by 6 bps to 3.07%. The fresh Slippages were high Rs 16212 Cr v/s Rs 9984 Cr in Q1FY19 while the recovery and upgradations were Rs 5769 Cr. The slippages were primarily high on account of the higher agri slippages which stood at Rs 4239 Cr v/s Rs 2560 is Q1FY19 and corporate slippages which stood at Rs 3391 Cr v/s 5354 Cr in Q1FY19. The credit cost stood at 2.03% v/s 2.48% in Q1FY19. PCR without AUCA was 61.05%. SMA accounts for the exposure of Rs 5 Cr to Rs 2000 Cr stood at Rs 10289 Cr and Rs 19142 Cr stood for the exposure of above Rs 2000 Cr for the banking industry.

Steady Advance/Deposit growth

Advance grew by 14%/ -2.3% on YoY/QoQ basis. The domestic advance grew by 11.9%/-3.1% on YoY/QoQ basis while the overseas advance grew by 16.2%/2.4% on YoY/QoQ basis. The large corporates advance grew by 12.9%/-5.36% On YoY/QoQ basis while the retail advance grew by 18.7%/2.43% on YoY/QoQ basis. The Deposits during the quarter grew by 7.3%/1.3% on YoY/QoQ basis with CASA growing by 7.4%/-0.2% on YoY/QoQ basis. The CASA ratio stood at 43.56% v/s 44.22% in Q4FY19.

Improvement in NIM

NII during the quarter was up by 5%/-0.55% on YoY/QoQ basis. The NII growth excluding the one off interest income of Rs 1930 Cr in Q1FY19 was 15.4% YoY. The Domestic NIM stood at 3.01%, the foreign NIM was 1.18% while the Whole Bank NIM stood at Rs 2.81%. The Cost of deposits was Rs 5.07% v/s 5.11% in Q4FY19. The yield on advance stood at 8.56% v/s the 8.57% in Q1FY19. The cost to income ratio stood at 57.2% v/s the 52.5% in Q4FY19 mainly on account of lower other income.

View and Valuation

Rising stress in agriculture and SME sector impacted the assets quality of SBIN. Further new stress development in the system poses additional risk for SBI. SMA accounts of around Rs 19000 Cr from the exposure of above Rs 2000 Cr of the banking system is a cause of concern if no resolution plan implemented under ICA. Slower resolution of NCLT accounts remains keeps uncertainty on the recovery of earnings. SBIN is sitting on the gain of Rs 16000 Cr from the 3 NCLT accounts on the advance stage of resolution and uncertainty of timing of resolution poses risk on earnings. Stake sale in two subsidiary will also support the earnings. SBIN has seen the improvement in its core operating performance. SBIN is well placed in the system to capture the growth with the improvement in economy. However with the recent stress from few group and in SME sector poses threat for assets quality and credit cost. We increase our credit cost estimate with the rising stress and reduce our earnings estimate by 12% for FY20. We maintain BUY with the target price of Rs 409 at 1.3x BV FY21e.

Key Risks to our rating and target

- Materialization of latest stressed addition.
- Succession Planning with execution risk.

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1QFY20 Results

Fig in Rs Cr

FINANCIALS	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	YoY %	QoQ%	FY18	FY19	YoY %
Interest Inc.	58,813	58,793	62,277	62,985	62,638	6.5%	-0.6%	220499	242869	10.1%
Interest Exp.	37,015	37,888	39,586	40,032	39,699	7.3%	-0.8%	145645	154519	6.1%
NII	21,798	20,906	22,691	22,954	22,939	5.2%	-0.1%	74854	88350	18.0%
Other Income	6,679	9,375	8,035	12,685	8,015	20.0%	-36.8%	44601	36775	-17.5%
Total Income	28,478	30,281	30,726	35,639	30,954	8.7%	-13.1%	119455	125125	4.7%
Ope Exp.	16,505	16,376	18,101	18,706	17,708	7.3%	-5.3%	59944	69688	16.3%
PPP	11,973	13,905	12,625	16,933	13,246	10.6%	-21.8%	59511	55437	-6.8%
Provisions	19,228	12,092	6,006	16,502	9,183	-52.2%	-44.4%	75039	53829	-28.3%
PBT	-7255	1812.6	6619	431	4,063	LTP	842.3%	-15528	1608	LTP
Tax	(2,379)	868	2,664	(407)	1,751	NA	NA	-8981	745	NA
Net Profit	(4,876)	945	3,955	838	2,312	LTP	175.8%	-6547	863	LTP

Concall Highlights

- The Loan book growth is expected to be around 12%. The credit cost going forward is expected to come down to around 1.4%. The NIM guidance for the year stands at 3.15%. Bank made provisions of Rs 2300 Cr on two standard accounts. The provisions were provided as per the RBI notification of financial difficulty on these loans.
- Of the total slippages of around Rs 16000 Cr, management stated that Rs 6000 Cr was above the normal run rate mainly on account of higher slippages from agri and SME portfolio. One PSU company was also classified as NPA due to delay in resolution documentations by one bank.
- On Agri slippages for the quarter bank said were normal other than Rs 2000 Cr in one state. On SME slippages worth around
 Rs 4000 Cr during the quarter as the RBI dispensation for MSME got withdrawn and going forward such run rate may not be
 seen and is not expected to exceed the last year number. The trend in 0-30 and 30-60 bucket are approximately are same
 level.
- SMA 2 Account increase was primarily on account of state government entity worth Rs 2014 Cr as on 30 June 2019 but it has been adjusted as of now. The PCR on the account is now 100%. The SMA of 2614 Cr is included in ICA.
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- On DHFL resolution plan management said it is work in progress and company is yet to give final resolution plan and SBI
 capital market is working on it. and as soon as resolution plan is received it would be circulated to lenders. The resolution
 implementation date cannot be later than 6 December 2019.
- The bank has around Rs 19000 Cr of SMA above Rs 2000 Cr of exposure towards 20 entity. These exposures is under ICA framework and only accounts constitutes 70% of the exposure.
- The bank had to make higher provision on account of pension liability as the yield has dropped by almost 100 bps and secondly on account of wage revision. The provision for wage revision pension gratuity etc is Rs 4000 Cr. Pension provision going forward are not expected to have major change given than yields do not change much.
- The interest income during the quarter was higher as the average advances as compared to Q1FY19 were up by Rs 26000 Cr.
- MTM on the corporate bond was Rs 1200 but as there was no carry over loss so entire benefit could not be taken. On the SLR book MTM gain was Rs 1480 Cr.
- On state of the economy management said they are not seeing any great boost and issue of credit to NBFC needs to be addressed.
- On the book of Rs 26000 Cr of MUDRA loan, it has around Rs 3000 Cr of NPA which contributes around 2% of the overall NPA
 of the bank.
- The interest reversal on account of NPA was Rs 2791 Cr and on agri slippages interest reversal are generally for 3 years.
- On retail loans majority of them are SBI accounts and come from salaried class.
- SBI card IPO is most likely to happen during the last quarter Of FY20.



Profitability Matrix

	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	YoY (+/-)	QoQ (+/-)
C/I Ratio %	56.1	51.1	58.0	54.1	58.9	52.5	57.2	-0.75	4.72
Empl. Cost/ Tot. Exp. %	56.6	55.8	58.8	59.2	61.7	56.0	61.7	2.83	5.64
Other Exp/Tot. Exp.%	43.4	44.2	41.2	40.8	38.3	44.0	38.3	-2.83	-5.64
Provision/PPP %	160.6	176.9	160.6	87.0	47.6	97.5	69.3	-91.27	-28.13
Tax /PBT %	66.1	36.8	32.8	47.9	40.2	(94.4)	43.1	10.30	137.53
Int Exp./Int Inc. (%)	65.9	64.3	62.9	64.4	63.6	63.6	63.4	0.44	-0.18
Other Inc./Net Inc. %	30.2	38.5	23.5	31.0	26.2	35.6	25.9	2.44	-9.70
PAT/ Net Income %	(9.0)	(23.8)	(17.1)	3.1	12.9	2.4	7.5	24.59	5.12
PAT Growth %	(192.6)	(374.2)	(343.1)	(40.3)	(263.7)	110.9	147.4	490.49	36.56
NII Growth % (YoY)	26.7	10.5	23.8	12.5	21.4	14.9	5.2	-18.58	-9.69
Operating Profit Growth YoY %	(6.3)	(0.9)	0.8	(30.5)	7.4	6.6	10.6	9.80	4.02

Margin Performance

MARGIN %	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	YoY (+/-)	QoQ (+/-)
Yield on Advances	8.38	8.28	8.57	8.43	8.48	8.49	8.56	-0.01	0.07
Yield on Total Assets (Cal.)	7.71	7.45	7.69	7.52	7.88	7.72	7.58	-0.11	-0.14
Cost of Fund	5.42	4.71	4.87	4.89	4.94	4.88	4.87	-0.01	-0.01
Cost of Deposits	5.34	5.30	5.11	5.10	5.09	5.10	5.07	-0.04	-0.03
Dom. NIM	2.61	2.67	2.95	2.88	2.92	2.95	3.01	0.06	0.06
Whole NIM	2.45	2.50	2.80	2.73	2.76	2.78	2.81	0.01	0.03
Foreign NIM	1.16	1.14	1.47	1.42	1.38	1.32	1.18	-0.29	-0.14

Exhibit: Yield and Cost

Rise in yield & decline in cost

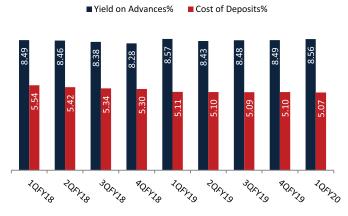
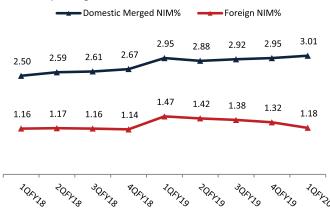


Exhibit: Net Interest Margin

NIM on improving trend.



Other Income Break Up- Marginal in fee income.

	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
Loan Processing Charges	654	637	627	1360	641	641	926	1502	617
Commission on Govt. Business	781	785	840	1003	931	973	953	1118	963
Commission on LC/BG	407	446	618	636	592	637	600	1289	704
Transaction Fees	1432								
Cross Sell/Commission on Collection	288	378	408	557	376	482	486	583	366
Misc Fee Income	463	3111	558	1283	954	761	413	600	678
Locker Rent, POS, CMP etc.	844								
Account Maintenance Charges			701	890	321	276	253	484	242
Remittance, Collection etc.			1227	2702	1162	1245	1093	3013	1606
Total Fee Income	4869	5357	4979	8431	4977	5015	4724	8589	5176



Exhibit: Fee Income/Advances %

Fee income as a % of total advances declined.

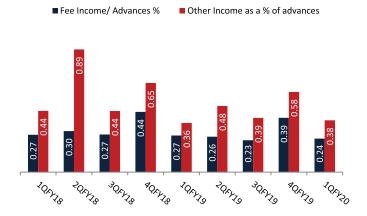
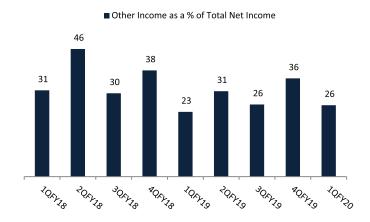


Exhibit: Other Income/ Total Income %

Growth in other income shrunk



Asset Quality

	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	YoY (+/-)	QoQ (+/-)
GNPA (Rs in Cr)	199141	223427	212840	205863	187764	172750	168494	-21%	-2%
GNPA %	10.4	10.9	10.7	10.0	8.7	7.5	7.5	-3.16	0
NNPA (Rs in Cr)	102370	110855	99236	94810	80944	65895	65624	-34%	0%
NNPA %	5.6	5.7	5.3	4.8	4.0	3.0	3.1	-2.22	0.06
Slippages (Rs in Cr)	26,780	32,821	14,349	10,888	6,541	7,961	16,995	18%	113%
PCR %	65.9	66.2	69.3	70.7	74.6	78.7	78.7	9.48	0.00

Exhibit: Asset Quality

Assets quality improved.

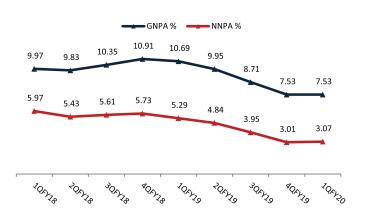


Exhibit: Provisions

PCR trending upwards.

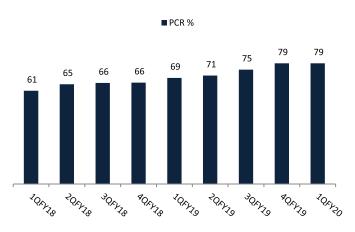




Exhibit: Advances Performance

Advances growth picked-up.

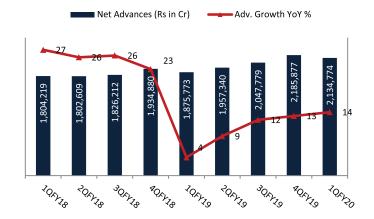


Exhibit: Deposits Performance

Steady deposit growth

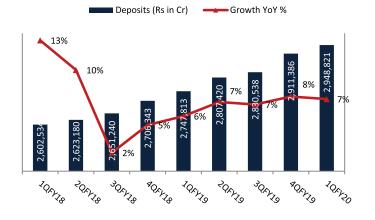


Exhibit: Credit Deposit Ratio

CD ratio moved down.

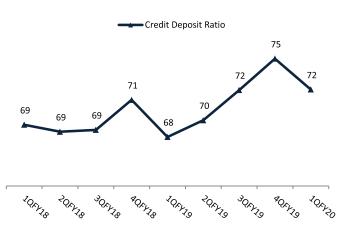


Exhibit: Domestic Advances Breakup%

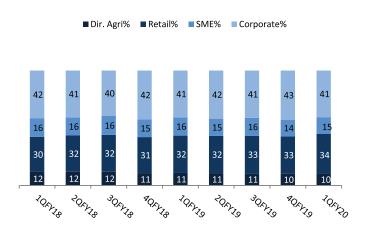


Exhibit: CASA Performance

Stable CASA



Exhibit: NII Growth

NII growth down.





Financial Details

Balance Sheet

Fig in Rs Cr

Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20E	FY21E
Share Capital	747	747	776	797	892	892	892	892
Equity Capital	747	747	776	797	892	892	892	892
Preference Capital	0	0	0	0	0	0	0	0
Reserves & Surplus	117536	127692	143498	187489	218236	220021	251252	279639
Networth	118282	128438	144274	188286	219128	220914	252145	280532
Deposits	1394409	1576793	1730722	2044751	2706343	2911386	3166719	3546725
Change (%)	15.9	13.1	9.8	18.1	32.4	7.6	8.8	12.0
CASA Deposits	580197	637760	717332	890409	1187294	1287285	1393990	1561269
Change (%)	10.4	9.9	12.5	24.1	33.3	8.4	8.3	12.0
Borrowings	183131	205150	323345	317694	362142	403017	342006	383046
Other Liabilities & Prov.	96927	137698	159276	155235	167138	145597	152246	161215
Total Liabilities	1792748	2048080	2357617	2705966	3454751	3680914	3913116	4371518
Cash & Bank	132550	174861	167468	171971	191898	222490	197556	246683
Investments	398800	495027	575652	765990	1060987	967022	950016	1064018
Change (%)	13.7	24.1	16.3	33.1	38.5	-8.9	-1.8	12.0
Advances	1209829	1300026	1463700	1571078	1934880	2185877	2470041	2766446
Change (%)	15.7	7.5	12.6	7.3	23.2	13.0	13.0	12.0
Fixed Assets	8002	9329	10389	42919	39992	39198	39982	40781
Other Assets	43568	68836	140408	154008	226994	266328	255521	253591
Total Assets	1792748	2048080	2357617	2705966	3454751	3680914	3913116	4371518

Income Statement

Fig in Rs Cr

Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20E	FY21E
Interest income	136351	152397	163685	175518	220499	242869	255908	275319
Interest expended	87069	97382	106803	113658	145645	154519	157189	162335
Net Interest Income	49282	55015	56882	61860	74854	88350	98720	112984
Change (%)	11.2	11.6	3.4	8.8	21.0	18.0	11.7	14.4
Other Income	18553	22576	28158	35461	44601	36775	53777	44135
Change (%)	15.7	21.7	24.7	25.9	25.8	-17.5	46.2	-17.9
Core Fee Income	12611	14139	15658	17803	23636	23305	25580	28829
Treasury Income	2077	3618	5017	10749	12303	1023	3564	5254
Others	3865	4819	7483	6909	8662	12447	24634	10052
Total Net Income	67835	77591	85041	97321	119455	125125	152497	157119
Operating Expenses	35726	38678	41782	46473	59944	69688	71942	74206
Change (%)	22.0	8.3	8.0	11.2	29.0	16.3	3.2	3.1
Employee Expenses	22504	23537	25114	26489	33179	41055	41909	39280
Pre-provisioning Profit	32109	38913	43258	50848	59511	55437	80555	82913
Change (%)	3.3	21.2	11.2	17.5	17.0	-6.8	45.3	2.9
Provisions	15935	19600	29484	35992	75039	53829	32675	30167
Change (%)	43.2	23.0	50.4	22.1	108.5	-28.3	-39.3	-7.7
PBT	16174	19314	13775	14856	-15528	1608	47880	52746
Tax	5283	6212	3823	4371	-8981	745	16649	17934
Profit After Tax	10891	13102	9951	10485	-6547	863	31231	34813
Change (%)	-22.8	20.3	-24.0	5.4	-162.4	-113.2	3518.8	11.5



Financial Details

Key Ratios

Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20E	FY21E
Balance Sheet Metrics								
Loan Growth (%)	16	7	13	7	23	13	13	12
Deposit Growth (%)	16	13	10	18	32	8	9	12
C/D Ratio (%)	87	82	85	77	71	75	78	78
CASA (%)	41.6	40.4	41.4	43.5	43.9	44.2	44.0	44.0
Investment/Deposit (%)	28.6	31.4	33.3	37.5	39.2	33.2	30.0	30.0
CRAR (%)	12.4	12.0	13.1	13.1	12.6	12.7	12.2	12.0
Tier 1 (%)	9.7	9.6	9.9	10.4	10.4	10.7	9.9	9.9
Tier 2 (%)	2.7	2.4	3.2	2.8	2.2	2.1	2.3	2.1
Assets Quality Metrics								
Gross NPA (Rs)	61,605	56,725	98,173	112343	223427	172750	141316	125507
Gross NPA (%)	5.0	4.3	6.5	6.9	10.9	7.5	5.5	4.4
Net NPA(Rs)	31,096	27,591	55,807	58,277	110855	65895	55358	53025
Net NPA (%)	2.6	2.1	3.8	3.7	5.7	3.0	2.2	1.9
Slippges (%)	4	2	5	3	7	2	2	1
Provision Coverage (%)	63	69	61	66	66	79	76	72
Provision/Average Advances (%)	1.4	1.6	2.1	2.4	4.3	2.6	1.4	1.2
Margin Metrics								
Yield On Advances (%)	9.1	9.0	8.4	7.9	8.1	7.8	7.8	7.8
Yield On Investment (%)	_	_	_	_	_	_	_	
Yield on Earning Assets (%)	8.5	8.3	7.8	7.4	7.7	7.3	7.2	7.1
Cost Of Deposits (%)	6.0	6.0	6.0	5.6	5.7	5.0	4.8	4.5
Cost Of Funds (%)	5.7	5.6	5.5	5.1	5.2	4.7	4.5	4.3
Spread (%)	2.8	2.7	2.3	2.3	2.5	2.6	2.7	2.8
NIM (%)	3.1	3.0	2.7	2.6	2.6	2.7	2.8	2.9
Profitability & Effeciency Metrics								
Int. Expense/Int.Income (%)	63.9	63.9	65.2	64.8	66.1	63.6	61.4	59.0
Fee Income/NII (%)	25.6	25.7	27.5	28.8	31.6	26.4	25.9	25.5
Cost to Income (%)	52.7	49.8	49.1	47.8	50.2	55.7	47.2	47.2
Cost on Average Assets (%)	2.1	2.0	1.9	1.8	1.9	2.0	1.9	1.8
Tax Rate (%)	32.7	32.2	27.8	29.4	57.8	46.3	34.8	34.0
Valuation Ratio Metrics								
EPS (Rs)	14.6	17.5	12.8	13.2	(7.3)	1.0	35.0	39.0
Change (%)	(29.3)	20.3	(27.0)	2.6	(155.8)	(113)	3518.8	11.5
ROAE (%)	10.0	10.6	7.3	6.3	(3.2)	0.4	13.2	13.1
ROAA (%)	0.6	0.7	0.5	0.4	(0.2)	0.0	0.8	0.8
Dividend Payout (%)	20.6	19.9	20.3	19.8	-	-	17.1	15.4
Dividend yield (%)	1.6	1.3	1.3	0.9	-	-	1.9	1.9
Book Value (Rs)	158.4	172.0	185.9	236.2	245.5	247.5	282.5	314.3
Change (%)	10	9	8	27	4	1	14	11
ABVPS(Rs)	116.8	135.1	114.0	123.5	93.5	145.9	192.7	227.1
P/B (X)	1.2	1.6	1.0	1.2	1.0	1.3	1.1	1.0
		15.2	15.2	22.2	(34.1)	330.9	8.8	7.9



Financial Details

Exhibit: DuPont Analysis

	FY15	FY16	FY17	FY18	FY19	FY20E	FY21E
Interest Income	7.9	7.4	6.9	7.2	6.8	6.7	6.6
Interest expended	5.1	4.8	4.5	4.7	4.3	4.1	3.9
Net Interest Income	2.9	2.6	2.4	2.4	2.5	2.6	2.7
Non-Fund Based Income	1.2	1.3	1.4	1.4	1.0	1.4	1.1
Core Fee Income	0.7	0.7	0.7	0.8	0.7	0.7	0.7
Trading and Other Income	0.4	0.6	0.7	0.7	0.4	0.7	0.4
Core Operating Income	3.6	3.3	3.1	3.2	3.1	3.3	3.4
Total Income	4.0	3.9	3.8	3.9	3.5	4.0	3.8
Total Operating Expenses	2.0	1.9	1.8	1.9	2.0	1.9	1.8
Employee Expenses	1.2	1.1	1.0	1.1	1.2	1.1	0.9
Other Expenses	0.8	0.8	0.8	0.9	0.8	0.8	0.8
Operating Profit	2.0	2.0	2.0	1.9	1.6	2.1	2.0
Provisions	1.0	1.3	1.4	2.4	1.5	0.9	0.7
Others	-	-	-	-	-	-	-
PBT	1.0	0.6	0.6	(0.5)	0.0	1.3	1.3
Tax	0.3	0.2	0.2	(0.3)	0.0	0.4	0.4
PAT/RoAA	0.7	0.5	0.4	(0.2)	0.0	0.8	0.8
Equity Multiplier (x)	15.6	16.2	15.2	15.1	16.2	16.1	15.6
ROAE	10.6	7.3	6.3	(3.2)	0.4	13.2	13.1



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