

October 21, 2018

Q2FY19 Result Update

☑ Change in Estimates | ☑ Target | ■ Reco

Change in Estimates

	Cur	rent	Previous			
	FY20E	FY21E	FY19E	FY20E		
Rating	В	UY	E	BUY		
Target Price	2,	310	2	,492		
NII (Rs. m)	4,78,881	5,72,664	4,78,417	5,66,633		
% Chng.			0.1	1.1		
Op. Profit (Rs. m)	3,90,301	4,66,266	3,90,481	4,58,654		
% Chng.			0.0	1.7		
EPS (Rs.)	78.7	94.0	80.1	94.3		
% Chng.			(1.7)	(0.3)		

Key Financials

	FY18	FY19E	FY20E	FY21E
NII (Rs bn)	401	479	573	686
Op. Profit (Rs bn)	326	390	466	563
PAT (Rs bn)	175	209	254	311
EPS (Rs.)	67.8	78.7	94.0	114.9
Gr. (%)	18.6	16.0	19.5	22.2
DPS (Rs.)	10.9	12.7	16.0	20.0
Yield (%)	0.6	0.6	0.8	1.0
NIM (%)	4.4	4.2	4.3	4.3
RoAE (%)	17.9	16.5	16.2	17.3
RoAA (%)	1.8	1.8	1.8	1.9
P/BV (x)	4.8	3.6	3.2	2.8
P/ABV (x)	5.1	3.8	3.3	2.9
PE (x)	29.0	25.0	20.9	17.1
CAR (%)	14.8	16.9	15.4	14.1

Key Data	HDBK.BO HDFCB IN
52-W High / Low	Rs.2,220 / Rs.1,685
Sensex / Nifty	34,316 / 10,304
Market Cap	Rs.5,347bn/ \$ 72,780m
Shares Outstanding	2,717m
3M Avg. Daily Value	Rs.11923.44m

Shareholding Pattern (%)

Promoter's	26.57
Foreign	39.18
Domestic Institution	16.55
Public & Others	17.70
Promoter Pledge (Rs bn)	

Stock Performance (%)

	1M	6M	12M
Absolute	0.3	1.5	6.5
Relative	9.0	1.5	1.1

Pritesh Bumb

priteshbumb@plindia.com | 91-22-66322232

HDFC Bank (HDFCB IN)

Rating: BUY | CMP: Rs1,968 | TP: Rs2,310

Better quarter with good business momentum

Quick Pointers

- Strong opex control and delivery from technology led efficiency, Cost-income was at historic low of 39.9%
- Strong liquidity management with LCR at 118%

HDFCB earnings of Rs50.05bn (PLe: Rs49.99bn) were in-line with estimates with slightly higher provisions which offset the beat in top line and continued cost control. Loan growth was strong 24% YoY with this quarter being led by wholesale, while margins saw uptick of 10bps to 4.3% on benefit from capital raise. Bank has continued to gain market share in key businesses led by digital sourcing and deeper penetration improving product delivery and cost control which has led the bank to reach historic low C/I of 39.9% in Q2FY19. Asset quality was steady, while the bank did not clarify on whether it has exposure to IL&FS but we do not expect large risk. We continue to remain positive on back on its consistent delivery of 20% CAGR earnings, strong loan growth, steady liability franchise and strong capital position. Retain BUY with revised TP of Rs2,310 (from Rs2,492) based on 3.6x (from 4.2x) Sep-20 ABV as we raise CoE assumptions and also roll over from Mar-20 ABV.

- PPOP performance helped by NII & lower opex: NII grew by strong 21% YoY on strong loan growth and better margins. Margins improved by 10bps QoQ to 4.3% partly on capital raise benefit and improved yields in-line with cost of funds despite industry facing pressure. Good opex control of 14% YoY led to better PPOP growth of 21% YoY. Over the years the bank has invested in technology and digital sourcing helping product delivery and efficiencies which has flown back to C/I income being lowest at 40% with employee productivity and increased market share which will continue benefit ahead.
- Ex-capital raise margins flattish; maintains high LCR: Ex-capital indicated by bank has been flattish sequentially at 4.2% as also evident from increased yields in-line with funding cost. With re-pricing setting in with flexibility on products in both wholesale & retail (unsecured/home loans/LAP/LAS), margins will remain steady at 4.1-4.3% going ahead. Bank has consciously maintained high LCR of 118% to remains liquid even at cost of slightly losing margins/spreads in near term which will remain phenomena in near term.
- Good traction on both assets & liabilities: Loans grew by 24% YoY led by 24.5% growth in wholesale loans and retail loans growing by 23.8% YoY. Under retail, Cars have been slightly slow, CV growth has been decent but aggressive market pricing disbursement was slower, unsecured momentum was also slightly slower but mix continues to inch-up, while biz banking saw decent growth. On liabilities, focus on deposit continues with steady CASA mix at 42% and steady growth in term deposits.
- Lower issues from Agri & SME this quarter: Seasonally agri remains steady while bank is seeing intensity of NPA in SME/biz banking coming off on improvement in business environment keeping overall asset quality at steady levels. We have limited clarity on exposure to IL&FS of bank, but we believe risks to asset quality limited.

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NII growth was better on positive effect from capital raise and loan growth

Treasury continued to be in losses, but fee income has been doing well

Opex control has been quite good leading to much better C/I

Credit cost was slightly higher

Margins saw uptick on capital raise benefit, while core NIMs were flattish as yields also picked up with cost of funds

Overall asset quality was stable with lower pain from Agri/SME. PCR improved to 70%.

CASA mix remained steady at 42% with decent SA growth in the quarter, while better CA on seasonal basis

CD ratio has been higher as bank relied on slightly non deposit long term funding

Exhibit 1: Good top line and cost control helps deliver steady earnings

(Rs m)	Q2FY19	Q2FY18	YoY gr. (%)	Q1FY19	QoQ gr. (%)
Interest income	241,995	196,703	23.0	225,490	7.3
Interest Expended	124,362	99,182	25.4	117,354	6.0
Net interest income (NII)	117,634	97,521	20.6	108,136	8.8
- Treasury income	(328)	3,559	(109.2)	(2,832)	(88.4)
Other income	40,156	36,059	11.4	38,181	5.2
Total income	157,789	133,580	18.1	146,316	7.8
Operating expenses	62,991	55,401	13.7	59,839	5.3
-Staff expenses	19,092	17,158	11.3	18,105	5.5
-Other expenses	43,898	38,243	14.8	41,734	5.2
Operating profit	94,799	78,179	21.3	86,478	9.6
Core operating profit	95,127	74,620	27.5	89,310	6.5
Total provisions	18,200	14,762	23.3	16,294	11.7
Profit before tax	76,599	63,417	20.8	70,184	9.1
Tax	26,543	21,907	21.2	24,169	9.8
Profit after tax	50,057	41,510	20.6	46,014	8.8
Balance sheet (Rs m)					
Deposits	8,333,641	6,893,459	20.9	8,057,853	3.4
Advances	7,508,381	6,048,669	24.1	7,086,487	6.0
Profitability ratios					
YoA – Calc	10.3	10.4	(4)	10.2	14
CoF - Calc	5.2	5.1	10	5.1	12
NIM - Rep	4.3	4.3	-	4.2	10
RoaA	1.8	1.8	(4)	1.7	6
RoaE	16.4	17.5	(111)	17.2	(85)
Asset Quality					
Gross NPL (Rs mn)	100,977	77,028	31.1	95,386	5.9
Net NPL (Rs mn)	30,282	25,968	16.6	29,071	4.2
Gross NPL ratio	1.3	1.3	7	1.3	-
Net NPL ratio	0.4	0.4	(3)	0.4	(1)
Coverage ratio - Calc	70.0	66.3	372	69.5	49
Business & Other Ratios					
Low-cost deposit mix	42.0	42.9	(90)	41.7	30
Cost-income ratio	39.9	41.5	(155)	40.9	(98)
Non int. inc / total income	25.4	27.0	(155)	26.1	(65)
Credit deposit ratio	90.1	87.7	235	87.9	215
CAR	17.1	15.1	200	14.6	250
~		10.1	200	17.0	200

Source: Company, PL



Key Q2FY19 Concall Highlights

Balance sheet & Outlook

- Loan book Loans grew strong 23% YoY on good growth from wholesale book. In retail, unsecured credit has been growing much faster on penetration in semi-urban/Rural and improved technology delivery has helped over asset based financing. LAS/LAP/CV segments still seeing risk & competition and hence has seen lower disbursements sequentially. Overseas loans 3% of loan book which is backed by overseas borrowing, while domestic book on fixed basis remains in band of 65-70%.
- Deposits Bank has continued to see good flow in deposits from Mar'18 onwards and mainly retail which is moving at steady pace and not seeing any extraordinary trends currently. CASA has been coming off from benefit from demonetization which is now tapering off and that also see steady trends.
- Sensitive sector exposure (i) Real estate exposure is much higher to LAP and LRD receivables and not to developers/builder. (ii) NBFCs Bank has fair appetite on NBFCs with exposure at 5.1% currently with 85% portfolio is top rated on internal basis and underlying NBFCs financing housing/retail. RBI liquidity's availability for NBFCs lending may not influence and continue to have cautious stance as earlier.

Margins

Margins saw uptick of 10bps QoQ on positive effect from raised equity capital.
 Ex-capital raise, NIMs have been stable with both cost of funds and yields moving up.

Fee income/Opex

- Fees Core fees continue to be good on transaction flow on various products lines, while insurance fees/commissions helping with open distribution architecture but was partly offset by lower MF distribution fees. Fees growth expectation should be 13-15% YoY going ahead.
- Opex Opex has been under control on digitalization benefits but should see inch up as adding capacity in areas of sales, virtual RMs, managed assets program, retail assets in front end and back end for credit process/operations.

Asset quality

- Bank saw slippages of Rs32.85bn and Upgrades of Rs6.6bn, recovery of Rs8.85bn and W.off of Rs11.79bn. As indicated earlier, Agri NPAs are seasonally lower in Q2, while Biz banking NPAs now getting under control which were spiking from Dec'18.
- Credit cost/Provisions Credit cost remained at the 70bps annualized of loans but retained its PCR of 70%. Bank continues to maintain Rs14.5bn of floating provisions

Capital/Liquidity

 Bank maintains high liquidity with LCR at 118% HQLA and has been possible due to deposit focus. Will continue with high LCR despite on cost of losing margins for next few quarters.



Loan growth was driven from wholesale book

Car loans have been slower, while CV & TW continue their momentum

Unsecured loans share continues to inch up on strong growth but momentum was slight slower

Biz banking growth was decent as on ground things seem to be getting better according to bank's assessment

Subsidiary performance & Others

- HDB's AUMs grew by 27% YoY with high share of LAP but incremental share contribution is much lower and now have been pushing asset based products. Asset quality has seen slight deterioration on seasoning with GNPAs at 1.98% in Q2FY19 v/s 1.9% in Q1FY19. On borrowings, much less dependence on short term borrowings with CP borrowing at 3% and higher share in term loans (qtrly reset), sub debt.
- Have initiated tier-up with platform players with bank's API to increase distribution reach.

Exhibit 2: Better non-retail growth drives growth; retail also doing well

Loan Composition (Rs m)	Q2FY19	Q2FY18	YoY gr. (%)	Q1FY19	QoQ gr. (%)
Car Loans	803,360	690,530	16.3	775,690	3.6
CV loans	255,080	202,520	26.0	248,520	2.6
2 wheeler loans	96,890	68,830	40.8	92,270	5.0
Sub-total - Auto Loans	1,155,330	961,880	20.1	1,116,480	3.5
Personal loans	834,260	606,920	37.5	778,680	7.1
Business banking	541,800	455,280	19.0	520,500	4.1
Loan against shares	18,240	16,040	13.7	17,480	4.3
Credit Cards	405,350	308,310	31.5	384,580	5.4
Home loans	478,610	400,150	19.6	440,210	8.7
Gold Loans	51,930	50,680	2.5	51,160	1.5
Other Retail	529,470	444,220	19.2	494,730	7.0
Retail Loans	4,014,990	3,243,480	23.8	3,803,820	5.6
Non Retail Loans	3,493,391	2,805,189	24.5	3,282,667	6.4
Total Advances	7,508,381	6,048,669	24.1	7,086,487	6.0
Loan Mix					
Vehicle Loans	15.4%	15.9%	(0.5)	15.8%	(0.4)
Unsecured Loans	16.5%	15.1%	1.4	16.4%	0.1
Retail Loans	53.5%	53.6%	(0.1)	53.7%	(0.2)
Non Retail Loans	46.5%	46.4%	0.1	46.3%	0.2

Source: Company, PL

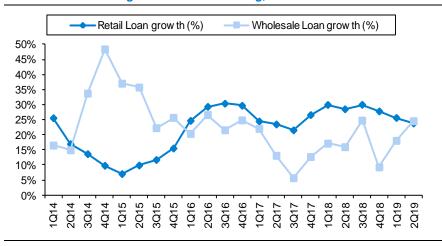
Exhibit 3: Loan book composition as per internal classification

Loan Composition (Rs m)	Q2FY19	Q2FY18	YoY gr. (%)	Q1FY19	QoQ gr. (%)
Car Loans	919,200	789,990	16.4	883,200	4.1
CV loans	495,480	403,610	22.8	471,670	5.0
2 wheeler loans	112,900	85,350	32.3	103,240	9.4
Sub-total - Auto Loans	1,527,580	1,278,950	19.4	1,458,110	4.8
Personal loans	841,450	613,130	37.2	785,420	7.1
Business banking	1,170,390	964,850	21.3	1,095,510	6.8
Loan against shares	35,800	32,190	11.2	35,520	0.8
Credit Cards	405,350	308,310	31.5	387,920	4.5
Home loans	478,750	400,290	19.6	440,360	8.7
Gold loans	57,010	52,510	8.6	55,290	3.1
Other Retail	580,910	482,220	20.5	541,450	7.3
Retail Total	5,097,240	4,132,450	23.3	4,799,580	6.2

Source: Company, PL

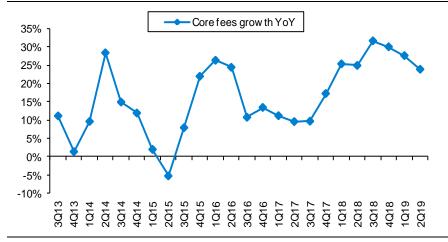
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Exhibit 4: Wholesale growth has been strong, retail has been tad slower



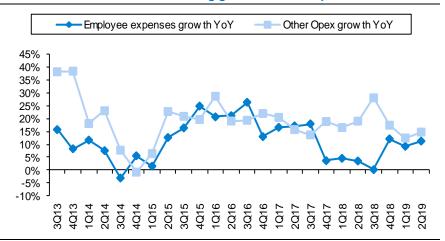
Source: Company, PL

Exhibit 5: Core fees growth continued to be good from transaction fees, insurance commissions



Source: Company, PL

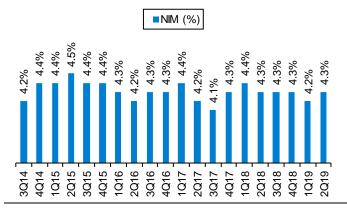
Exhibit 6: Bank has been showcasing good control on opex



Source: Company, PL

otherwise has been stable

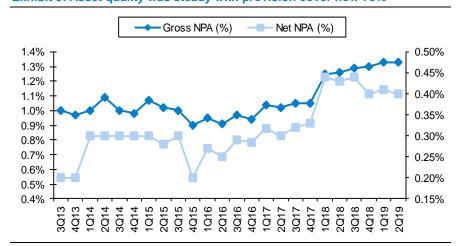
Exhibit 7: Margins improved on back of capital raising Exhibit 8: CASA mix was steady with some improvement from good SA growth



■CA Ratio (%) SA Ratio (%) 1015 2Q15 3015 4Q15 1016 2016 3016 4Q16 1018 2Q18 3018 3014 1017 2017 3Q17 4Q17

Source: Company, PL Source: Company, PL

Exhibit 9: Asset quality was steady with provision cover now 70%



Source: Company Data, PL Research

Exhibit 10: ROEs to come off post capital raise but ROAs to climb back to 1.9% by FY20

RoA decomposition	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E	FY21E
Interest income	9.22	8.96	9.27	8.64	8.32	8.44	8.71	8.89
Interest expenses	5.08	4.82	5.02	4.51	4.17	4.36	4.60	4.68
Net interest income	4.14	4.14	4.25	4.13	4.16	4.09	4.11	4.21
Treasury income	0.32	0.29	0.30	0.30	0.25	0.15	0.14	0.14
Other Inc. from operations	1.46	1.38	1.35	1.23	1.33	1.29	1.23	1.19
Total income	5.92	5.80	5.90	5.66	5.74	5.53	5.48	5.54
Employee expenses	0.94	0.88	0.88	0.81	0.71	0.65	0.62	0.59
Other operating expenses	1.76	1.71	1.74	1.65	1.65	1.55	1.52	1.49
Operating profit	3.22	3.22	3.29	3.21	3.38	3.33	3.35	3.46
Tax	0.96	0.94	0.98	0.95	0.96	0.94	0.96	1.01
Loan loss provisions	0.36	0.38	0.42	0.45	0.61	0.61	0.55	0.53
RoAA	1.90	1.89	1.89	1.81	1.81	1.79	1.84	1.92
RoAE	21.28	19.37	18.26	17.95	17.87	16.53	16.24	17.44

Source: Company Data, PL Research

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Exhibit 11: We revise our TP lower to Rs2,310 (from Rs2,492) based on Sep-20 ABV (rolled over from Mar-20) as we increase CoE assumptions

PT calculation and upside	
Market risk premium	6.0%
Risk-free rate	8.0%
Adjusted beta	1.03
Terminal Growth	5.0%
Cost of equity	14.2%
Fair price - P/ABV	2,310
Target P/ABV	3.6
Target P/E	21.9
Current price, Rs	1965
Upside (%)	17.5%
Dividend yield (%)	0.9%
Total return (%)	18.4%

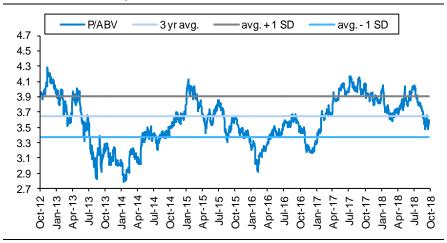
Source: Company Data, PL Research

Exhibit 12: Change in earnings estimates – We tweak opex and credit cost

(Rs mn)	Old		Revis	sed	% Change		
(K5 IIII)	FY19E	FY20E	FY19E	FY20E	FY19E	FY20E	
Net interest income	478,417	566,633	478,916	572,779	0.1	1.1	
Operating profit	390,481	458,654	390,336	466,381	(0.0)	1.7	
Net profit	212,240	255,146	209,512	255,687	(1.3)	0.2	
EPS (Rs)	80.1	94.3	79.1	94.5	(1.3)	0.2	
ABVPS (Rs)	519.2	594.1	517.8	593.1	(0.3)	(0.2)	
Price target (Rs)	2,492		2,309		(7.3)		
Recommendation	BU	Y	BUY				

Source: Company Data, PL Research

Exhibit 13: HDFCB 1 year forward P/ABV trend



Source: Company Data, PL Research



Income Statement (Rs. m)					Quarterly Financials (Rs. m)				
Y/e Mar	F	Y18 FY19	E FY20E	FY21E	Y/e Mar	Q3FY18	Q4FY18	Q1FY19	Q2FY19
Int. Earned from Adv.	6,26,	618 7,64,37	9,40,380	11,56,072	Interest Income	2,05,813	2,13,211	2,25,490	2,41,995
Int. Earned from invt.	1,62,	224 2,07,68	2,56,007	2,82,546	Interest Expenses	1,02,669	1,06,634	1,17,354	1,24,362
Others	13,	572 17,70	16,777	16,708	Net Interest Income	1,03,143	1,06,577	1,08,136	1,17,634
Total Interest Income	8,02,	414 9,89,76	8 12,13,164	14,55,326	YoY growth (%)	10.4	17.7	26.2	25.4
Interest Expenses	4,01,	465 5,10,88	6,40,500	7,68,911	CEB	28,721	33,297	31,710	32,956
Net Interest Income	4,00,	949 4,78,88	5,72,664	6,86,415	Treasury	-	-	-	-
Growth(%)	2	21.7 17	.1 17.9	18.4	Non Interest Income	38,691	42,726	38,181	40,156
Non Interest Income	1,52,	203 1,68,94	5 1,90,908	2,17,635	Total Income	2,44,504	2,55,937	2,63,670	2,82,151
Net Total Income	5,53,	152 6,47,82	26 7,63,572	9,04,050	Employee Expenses	16,913	17,412	18,105	19,092
Growth(%)		17.0 21	.4 21.2	19.2	Other expenses	40,410	43,094	41,734	43,898
Employee Expenses	68,	057 76,22	86,133	96,470	Operating Expenses	57,322	60,506	59,839	62,991
Other Expenses	1,49,	783 1,70,75	3 1,99,781	2,32,744	Operating Profit	84,512	88,797	86,478	94,799
Operating Expenses	2,26,	904 2,57,52	2,97,306	3,40,954	YoY growth (%)	27.9	22.0	15.0	21.3
Operating Profit	3,26,	248 3,90,30	1 4,66,266	5,63,096	Core Operating Profits	81,918	88,577	89,310	95,127
Growth(%)	2	26.8 19	.6 19.5	5 20.8	NPA Provision	11,487	11,325	14,322	15,725
NPA Provision	49,	104 58,85	63,173	71,566	Others Provisions	13,514	15,411	16,294	18,200
Total Provisions		275 70,95	76,614	87,114	Total Provisions	13,514	15,411	16,294	18,200
PBT	2,66,				Profit Before Tax	70,998	73,386	70,184	76,599
Tax Provision		1,10,81			Tax	24,573	24,953	24,169	26,543
Effective tax rate (%)		34.5 34			PAT	46,425	48,433	46,014	50,057
PAT	1,74,				YoY growth (%)	20.1	21.4	18.2	20.6
Growth(%)		20.2 19	.3 22.0	22.2	Deposits	69,90,264	78,87,706	80,57,853	83,33,641
Balance Sheet (Rs. m)					YoY growth (%)	10.1	22.5	20.0	20.9
Y/e Mar	FY18	FY19E	FY20E	FY21E	Advances	63,12,147	65,83,331	70,86,487	75,08,381
Face value	2	2	2	2	YoY growth (%)	27.5	18.7	22.0	24.1
No. of equity shares	2,595	2,705	2,705	2,705	Key Ratios				
Equity	5,190	5,411	5,411	5,411	Y/e Mar	FY18	FY19E	FY20E	FY21E
Networth	10,62,950	14,70,810	16,74,155	-	CMP (Rs)	1,968		1,968	1,968
Growth(%)	18.8	38.4	13.8	14.8	EPS (Rs)	67.8		94.0	114.9
Adj. Networth to NNPAs	26,010	32,733	33,887	37,859	Book Value (Rs)	410		619	710
Deposits	78,87,706	93,07,494	1,10,29,380	1,30,69,815	Adj. BV (70%)(Rs)	388		592	683
Growth(%)	22.5	18.0	18.5	18.5	P/E (x)	29.0			17.1
CASA Deposits	34,30,928	39,27,762	46,76,457	55,80,811	P/BV (x)	4.8		3.2	2.8
% of total deposits	43.5	42.2	42.4	42.7	P/ABV (x)	5.1	3.8	3.3	2.9
Total Liabilities	1,06,39,343	1,28,06,229	1,50,56,780	1,76,73,091	DPS (Rs)	10.9		16.0	20.0
Net Advances	65,83,331	81,30,414	99,19,105	1,21,01,308	Dividend Payout Ratio (%)	19.4	19.5	20.1	20.6
Growth(%)	18.7	23.5	22.0	22.0	Dividend Yield (%)	0.6	0.6	0.8	1.0
Investments	24,22,002	33,67,490	37,48,824	40,84,010					
Total Assets	1,06,39,343	1,28,00,901	1,50,45,493	1,76,55,530	Efficiency				
Growth (%)	23.2	20.3	17.5	17.3	Y/e Mar	FY18	FY19E	FY20E	FY21E
, ,					Cost-Income Ratio (%)	41.0	39.8	38.9	37.7
Asset Quality					C-D Ratio (%)	83.5	87.4	89.9	92.6
Y/e Mar	F	Y18 FY19	E FY20E	FY21E	Business per Emp. (Rs m)	164	194	229	270
Gross NPAs (Rs m)	86,	070 1,06,60	3 1,14,051	1,26,420	Profit per Emp. (Rs lacs)	20	23	28	33
Net NPAs (Rs m)	26,	010 32,73	33,887	37,859	Business per Branch (Rs m)	3,023	3,404	3,822	4,292
Gr. NPAs to Gross Adv.(%)		1.3 1	.3 1.1	1.0	Profit per Branch (Rs m)	37	41	46	53
Net NPAs to Net Adv. (%)		0.4 0	.4 0.3	0.3	Du-Pont				
NPA Coverage %		69.8 69	.3 70.3	70.1		EV40	EVADE	EVOOE	EVOAE
Drofitability (0/)					Y/e Mar	FY18		FY20E	FY21E
Profitability (%)	_	V40 =====	E - EV	FVC	NII	4.16		4.11	4.19
Y/e Mar		Y18 FY19			Total Income	5.74		5.48	5.52
NIM		4.4 4.			Operating Expenses	2.35	2.20	2.13	2.08
RoAA		1.8 1.			PPoP	3.38		3.35	3.44
RoAE	1	17.9 16.	5 16.2	17.3	Total provisions	0.61	0.61	0.55	0.53
Tier I	1	13.3 14.	7 13.5	12.5	RoAA	1.81	1.78	1.83	1.90
CRAR									47.00
	1	14.8 16.	9 15.4	14.1	RoAE	17.87	16.46	16.18	17.29





Analyst Coverage Universe

Sr. No.	CompanyName	Rating	TP (Rs)	Share Price (Rs)
1	Axis Bank	Accumulate	624	586
2	Bank of Baroda	Accumulate	165	103
3	Bank of India	Reduce	89	79
4	Federal Bank	BUY	102	82
5	HDFC Bank	BUY	2,492	1,958
6	ICICI Bank	Accumulate	329	317
7	IDFC Bank	Accumulate	55	37
8	IndusInd Bank	BUY	2,000	1,627
9	Jammu & Kashmir Bank	BUY	94	40
10	Kotak Mahindra Bank	Hold	1,398	1,075
11	Punjab National Bank	Hold	79	65
12	South Indian Bank	BUY	22	15
13	State Bank of India	BUY	349	271
14	Union Bank of India	Reduce	79	68
15	YES Bank	BUY	250	215

PL's Recommendation Nomenclature (Absolute Performance)

 Buy
 : > 15%

 Accumulate
 : 5% to 15%

 Hold
 : +5% to -5%

 Reduce
 : -5% to -15%

 Sell
 : < -15%</td>

Not Rated (NR) : No specific call on the stock
Under Review (UR) : Rating likely to change shortly



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