

# RETAIL EQUITY RESEARCH Federal Bank Ltd

Banking/Finance

BSE CODE: 500469 NSE CODE: FEDERALBNK

Bloomberg CODE: FB IN SENSEX: 32,609

## Accumulate

Rating as per Midcap

12months investment period

CMP Rs. 126 TARGET Rs. 142 RETURN 13%

18th October 2017

### Sustaining robust performance...

Federal Bank Ltd (FB) is a mid-sized private commercial bank having a network of 1252 branches across India with a loan book size of ~Rs81,000cr.

- PAT grew 31% YoY in Q2FY18, better than estimated supported by robust 24% YoY growth in Net Interest Income (NII).
- Loan book grew 25%YoY with strong growth across Retail, SME and Corporate segments, while deposits grew 13% YoY.
- Asset quality was stable with GNPA and NNPA at 2.39% & 1.32% respectively, and we factor 52bps improvement in GNPA by FY19E.
- Robust retail network and market share gains across segments will lead to 20% CAGR in loan book and 36% CAGR in earnings over FY17-19E.
- On robust operating performance and healthy earnings outlook we increase our valuation to 2.1x FY19E adjusted BV and recommend Accumulate with a revised target price of Rs 142.

### Strong traction in earnings momentum...

PAT grew 31% YoY, better than estimates on the back of strong NII growth. NII grew 25% YoY supported by healthy loan growth and margins. Margins improved 15bps QoQ to 3.31%. Stable asset quality helped to bring down provisions and supported the earnings momentum. We factor 21% CAGR growth in NII over FY17-19E on robust loan growth and stable margins. Asset quality will see continuous improvement in the coming quarters on lower slippages, which will lead to lower provisions and we factor 36% CAGR in earnings over FY17-19E.

### Healthy loan growth across segments...

Loan book grew 25% YoY in Q1FY18, supported by robust growth across segments. Corporate loans grew 36% while retail and SME grew 18% YoY each. With the aggressive marketing and expanding geographical reach, FB's market share in the Indian banking space has improved to 1%. Deposits grew 13% YoY and low cost CASA ratio improved 190bps YoY to 33%. Strong retail network and aggressive branch light distribution (Online) will help deliver robust business growth evenly in the coming years. Corporate, SME and retail loans will continue to see strong traction and we factor 20% CAGR in loan book over FY17-19E.

### Asset quality on road to improvement...

GNPA and NNPA was stable QoQ at 2.39% and 1.32% with marginal improvement. Fresh slippages significantly reduced QoQ after the one-off prudential recognition in Q1FY18. Slippages as percentage of gross advances have come down to 0.35% v/s 0.55% QoQ. Asset quality outlook has further improved due to reduction in large risk assets, and we expect fresh slippages to reduce in the coming quarters. We factor 43bps and 58bps improvement in GNPA and NNPA over FY17-19E.

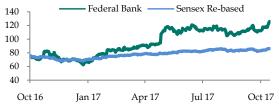
### Valuations...

Federal Bank is currently trading at 1.9x one year forward price to adjusted book value (Adj. P.B). Robust business growth and improving return ratios on healthy earnings trajectory will support the premium valuations. On sustainable operating performance and healthy earnings outlook we increase our valuation to 2.1x FY19E adjusted BV and recommend Accumulate with a revised target price of Rs 142.

Company Data	
Market Cap (cr)	Rs. 24,628
Outstanding Shares (cr)	192
Free Float	100%
Dividend Yield	0.7%
52 week high	Rs. 128
52 week low	Rs. 62
6m average volume (cr)	1.17
Beta	1.2
Face value	Rs2

Shareholding( %)	Q4FY17	Q1FY18	Q2FY18
Promoters	0	0	0
FII's	39.0	38.3	38.3
MFs/Insti	30.9	33.9	34.1
Public	30.1	27.8	27.6
Total	100.0	100.0	100.0
Price Performance	3 month	6 month	1 Year
Absolute Return	11.2%	36.1%	69.1%
Absolute Sensex	2.8%	10.8%	15.5%
Relative Return	8.4%	25.3%	53.7%

\*over or under performance to benchmark index



Standalone (Rs.cr)	FY17A	FY18E	FY19E
NII	3,053	3,736	4,475
Growth (%)	22%	22%	20%
NIM (%)	3.21%	3.27%	3.34%
PAT Adj	831	1,140	1,549
Growth (%)	75%	37%	36%
Adj.EPS	4.8	5.9	8.1
Growth (%)	74%	23%	36%
P/E	26.1	21.2	15.6
P/B	2.4	1.9	1.8
Adj. P/B	2.7	2.1	1.8
ROE %	9.8	10.7	11.8

Anil R Analyst



# Quarterly Financials

### **Profit & Loss Account**

(Rs cr)	Q2FY18	Q2FY17	YoY Growth %	Q1FY18	QoQ Growth %
Interest Income	2,380	2,066	15.2	2,324	2.4
Interest Expense	1,481	1,340	10.5	1,523	-2.8
Net Interest Income (NII)	899	726	23.8	801	12.2
Fee and Other Income	287	262	9.5	329	-12.8
Total Income	1,186	988	20.0	1,130	5.0
Expenditure	603	513	17.5	572	5.4
Provision	177	168	5.4	236	-25.0
PBT	406	307	32.2	321	26.5
Tax	143	105	36.2	111	28.8
Reported PAT	264	201	31.3	210	25.7
Adjustment	0	0	0	0	0
Adj PAT	264	201	31.3	210	25.7
Diluted EPS (Rs)	1.4	1.0	40.0	1.1	27.3

# **Change in estimates**

	Old est	timates	New estimates		Change %	
Year / Rs cr	FY18E	FY19E	FY18E	FY19E	FY18E	FY19E
Net Interest Income (NII)	3,702	4,370	3736	4475	+0.9%	2.4%
NIM (%)	3.27	3.34	3.27	3.34	-	-
Fee and Other Income	1,127	1,253	1,165	1,296	3.4%	3.4%
Adj PAT	1,105	1,472	1,140	1,549	3.2%	5.2%
Diluted EPS (Rs)	5.7	7.6	5.9	8.1	3.5%	6.6%



### **Standalone Financials**

### **Profit & Loss Account**

Y.E March (Rs cr)	FY15	FY16	FY17	FY18E	FY19E
Interest Income	7,419	7,748	8,677	10,286	11,840
Interest Expense	5,039	5,240	5,625	6,550	7,366
Net Int. Income	2,380	2,508	3,053	3,736	4,475
% Change	6.8%	5.3%	21.7%	22.4%	19.8%
Non Int. Income	878	808	1,082	1,165	1,296
Operating Income	3,259	3,316	4,134	4,901	5,771
% Change	11.5%	1.8%	24.7%	18.5%	17.7%
Pre Prov. Profit	1,628	1,424	1,925	2,411	2,975
Prov. & Conting.	107	704	618	657	592
PBT	1,521	720	1,307	1,754	2,383
% Change	25.5%	-52.7%	81.6%	34.3%	35.8%
Tax	515	244	476	614	834
Tax Rate (%)	34%	34%	36%	35%	35%
Reported PAT	1,006	476	831	1,140	1,549
Adj*	0	0	0	0	0
Adj PAT	1,006	476	831	1,140	1,549
% change	19.9%	-52.7%	74.7%	37.3%	35.8%
No. of shares (cr)	86	172	172	192	192
EPS (Rs)	6	2.8	4.8	5.9	8.1
% change	19.7%	-52.7%	74.7%	23.2%	35.8%
DPS (Rs)	2.6	1.3	0.8	0.8	0.8
CEPS (Rs)	6.3	3.4	5.5	6.6	8.8

### **Ratios**

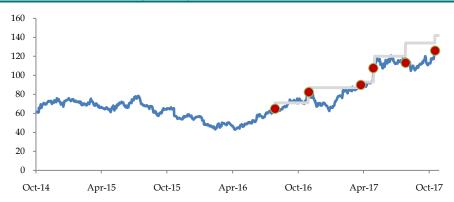
Y.E March (Rs cr)	FY15	FY16	FY17	FY18E	FY19E
Profitability & Return Ratios					
Interest yield (%)	10.4	9.8	9.1	9.0	8.8
Cost of funds (%)	7.4	6.7	6.0	6.0	5.8
Net int. spread (%)	3.0	3.1	3.1	3.1	3.0
NIM (%)	3.3	3.2	3.2	3.3	3.3
ROE (%)	13.7	6.0	9.8	10.7	11.8
ROA (%)	1.0	0.4	0.8	0.9	1.1
Asset Quality					
GNPA (%)	2.0	2.8	2.3	2.2	1.9
NNPA (%)	0.7	1.6	1.3	0.8	0.7
Capital					
Cap adeq ratio (%)	15.5	13.9	12.4	15.3	14.5
Valuation ratios					
P/E(x)	21.4	45.5	26.1	21.2	15.6
P/BV(x)	2.8	2.7	2.4	1.9	1.8
P/ABV(x)	2.9	3.0	2.7	2.1	1.8

### **Balance Sheet**

Y.E March (Rs cr)	FY15	FY16	FY17	FY18E	FY19E
Cash	3380	3,775	4,577	2,769	3,738
Loans & Advances	51,285	58,090	73,336	88,935	1,05,848
Investments	20,569	25,155	28196	30,706	34,390
Gross Fixed Assets	1,027	1,189	1,266	1,404	1,504
Net Fixed Assets	440	504	475	482	439
CWIP	27	16	15	16	18
Intangible Assets	0	0	0	0	0
Def. Tax (Net)	0	0	0	0	0
Other Assets	7,150	7,041	8,379	8,800	9,672
Total Assets	82,850	94,581	1,14,977	1,31,707	1,54,105
Deposits	70,825	79,172	97,665	1,13,380	1,31,662
Debt Funds	2,308	5,115	5,897	2,857	5,072
Other Liabilities	1,426	1,743	2,078	2,405	2,759
Provisions	553	461	395	643	798
Equity Capital	171	344	345	384	384
Reserves & Surplus	7,567	7,747	8,598	12,038	13,431
Shareholder's Fund	7,738	8,091	8,942	12,423	13,815
<b>Total Liabilities</b>	82,850	94,581	1,14,977	1,31,707	1,54,105
BVPS (Rs)	45.2	47.1	51.9	64.7	71.9
% change	11.2%	4.2%	10.2%	24.7%	11.2%
Adj. BVPS (Rs)	43.0	41.5	46.4	61.0	68.0



#### Recommendation Summary (last 3 years)



Dates	Rating	Target
25-July -16	Accumulate	71
28-October -16	Hold	87
24-March -17	Hold	93
02-May -17	Hold	120
27-July- 17	Buy	134
18-October- 17	Accumulate	142

Source: Bloomberg, Geojit Research

### **Investment Rating Criteria**

Large Cap Stock	ks;		Mid Cap and Sm	all Cap;	
Buy	-	Upside is 10% or more.	Buy	-	Upside is 15% or more.
Hold	-	Upside or downside is less than 10%.	Accumulate*	-	Upside between 10% - 15%.
Reduce	-	Downside is 10% or more.	Hold	-	Absolute returns between 0% - 10%.
			Reduce/Sell	-	Absolute returns less than 0%.
			To satisfy regulat	ory requ	irements, we attribute 'Accumulate' as Buy and
			'Reduce' as Sell.		

The recommendations are based on 12 month horizon, unless otherwise specified. The investment ratings are on absolute positive/negative return basis. It is possible that due to volatile price fluctuation in the near to medium term, there could be a temporary mismatch to rating.

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