## Bajaj Finance Limited <br> Narnolia

| Industry | Financial |
| :--- | :--- |
| Bloomberg | BAF IN |
| BSE CODE | 500034 |


| RATING | HOLD |
| :--- | ---: |
| CMP | 4032 |
| Price Target | 4232 |
| Potential Upside | $5 \%$ |
|  |  |
| Rating Change | $\longleftrightarrow$ |
| Estimate Change | $\longleftrightarrow$ |
| Target Change |  |


| Stock Info |  |
| :--- | ---: |
| 52wk Range H/L | $4220 / 2001$ |
| Mkt Capital (Rs Cr) | 233,795 |
| Free float (\%) | $41 \%$ |
| Avg. Vol 1M (,000) | 1,885 |
| No. of Shares (Cr) | 58 |
| Promoters Pledged \% | $0 \%$ |


|  |  | Fig. In Rs Cr |  |
| :--- | ---: | ---: | ---: |
| FINANCIAL | FY19 | FY20E | FY21E |
| NII | 11862 | 16603 | 21341 |
| PPP | 7681 | 10876 | 14086 |
| PAT | 3995 | 6102 | 8314 |
| NIM \% | 12.0 | 12.4 | 12.1 |
| EPS (Rs) | 69 | 106 | 144 |
| EPS growth | 50 | 53 | 36 |
| ROE (\%) | 22 | 27 | 28 |
| ROA (\%) | 3.8 | 4.3 | 4.5 |
| BV | 341 | 439 | 576 |
| P/B (X) | 11.8 | 9.2 | 7.0 |
| P/E (x) | 58 | 38 | 28 |

## Growth and Margins hold well but slippages continue to remain elevated

## 2QFY20 Result Update

- Bajaj Finance reported a robust growth NII growth of $49 \% / 8 \%$ driven by strong AUM growth. OPEX reported growth of $41 \% / 7 \%$ mainly coming from growth in employee expenses and marketing expenses leading to a C/I ratio of $35 \%$ in 2QFY20.
- GNPA/NNPA both increased marginally but 1 bps QoQ to $1.61 \% / 0.65 \%$ in 2QFY20. Slippages have been high at Rs 786 Cr as against Rs 702 Cr last quarter. Provisions grew by 89\%/8\% YoY/QoQ.
- AUM grew by $38 \% / 5 \%$ YoY/QoQ driven by growth in consumer lending and mortgage lending segment. New loans booked grew by $23 \%$ YoY to 6.47 Mn . Added 102 locations in Q2 FY20 taking geographic presence to 1997.


## Strong AUM growth continues

AUM grew by $38 \% / 5 \%$ YoY/QoQ driven by growth in consumer lending and mortgage lending segment. All the segments grew reasonably well except commercial lending segment. Consumer lending segment grew by $41 \%$ YoY and mortgage lending segment grew by $43 \%$ YoY whereas commercial lending has been growing at $14 \%$ YoY. Rural lending grew strongly at $55 \%$ YoY. SME lending grew by $34 \%$ YoY.
Borrowings grew by $32 \%$ YoY. Contribution of fixed deposits to borrowing mix increased to $18 \%$ from $16 \%$ QoQ. CP reduced to $8 \%$ from $10 \%$ last quarter.

## Strong margins

NII growth has been robust at 49\%/8\% backed by high advances growth in 2QFY20. Margins continue to be increasing as it increased by $81 / 6 \mathrm{bps} \mathrm{YoY} / \mathrm{QoQ}$ due to growth in yield. Yield on overall loans grew by 126/20 bps YoY/QoQ whereas cost declined by 42 bps YoY.

## Slippages remained elevated

Asset quality remained stable in 2QFY20 as GNPA/NNPA both increased by 1 bps to $1.61 \% / 0.65 \%$ in 2QFY20. PCR declined by 110 bps QoQ to $59.90 \%$ in 2QFY20. Slippages have been high at Rs 786 Cr as against Rs 702 Cr last quarter. The company has been able to have high reductions through recovery, up gradation and write off during the quarter as reductions increased by $62 \%$ QoQ to Rs 667 Cr in 2QFY20. Write offs increased by $49 \%$ QoQ to Rs 293 Cr in 2QFY20.

## View and Valuation

Despite the challenges faced by NBFCs in last few quarters, the company has been able to maintain its AUM growth rate of more than $35 \%$ in more than last 20 quarters. Barring commercial lending all the other segments are doing well. Margins continue to expand. However, given the current environment management maintained its conservative stance on the growth. Slippages has increased significantly over the last few quarters and we remain conservative on the account of stress in some of the segments as credit cost is likely to be elevated in near term which needs to be watched. Management expect credit cost to be 170-175 bps in the near term which is expected to stabilise after few quarters. We maintain our estimates for FY20 and maintain HOLD at Rs 4232 (7.5X BVFY21e).

## Key Risks to our rating and target

DIncreasing credit cost may impact the growth.
-Stress in macro will increase the delinquencies.

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## 2QFY20 Results

Below Expectation

| Financials | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | YoY \% | QoQ\% | FY18 | FY19 | Fig. In Rs C YoY \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interest Inc. | 4,256 | 4,975 | 5,308 | 5,801 | 6,321 | 48.5\% | 9.0\% | 12,744 | 18,485 | 45.0\% |
| Interest Exp. | 1,567 | 1,786 | 1,913 | 2,113 | 2,323 | 48.2\% | 9.9\% | 4,614 | 6,624 | 43.6\% |
| NII | 2,689 | 3,189 | 3,394 | 3,688 | 3,998 | 48.7\% | 8.4\% | 8,131 | 11,862 | 45.9\% |
| Other Income | 40 | 21 | 1 | 7 | 1 | -97.3\% | -84.4\% | 12 | 17 | 34.1\% |
| Total Income | 2,729 | 3,209 | 3,395 | 3,695 | 3,999 | 46.5\% | 8.2\% | 8,143 | 11,878 | 45.9\% |
| Ope Exp. | 980 | 1,120 | 1,174 | 1,293 | 1,382 | 41.1\% | 6.9\% | 3,269 | 4,198 | 28.4\% |
| PPP | 1,749 | 2,089 | 2,221 | 2,402 | 2,617 | 49.6\% | 8.9\% | 4,874 | 7,681 | 57.6\% |
| Provisions | 315 | 454 | 409 | 551 | 594 | 88.9\% | 7.9\% | 1,030 | 1,501 | 45.7\% |
| PBT | 1,435 | 1,636 | 1,812 | 1,851 | 2,022 | 41.0\% | 9.2\% | 3,843 | 6,179 | 60.8\% |
| Tax | 511 | 576 | 636 | 656 | 516 | 1\% | -21.3\% | 1,347 | 2,184 | 62.1\% |
| Net Profit | 923 | 1,060 | 1,176 | 1,195 | 1,506 | 63.1\% | 26.0\% | 2,496 | 3,995 | 60\% |

## Concall Highlights:-

$>$ Cost of funds is expected to go down going ahead.
>Fee and commissions grew by $60 \%$ YoY, mainly came from credit card fees, penal fees and others like convenience fee etc.
$>20-22 \%$ ROE guidance for medium term.
$>$ Credit cost is expected to be at $170-175$ bps for FY20. Reduction is expected from 1QFY21. $150-155 \mathrm{bps}$ is the normal range expected.
> Management continues to be conservative on growth front given the current environment. The growth matrix remains volatile MoM and is expected to get some clarity towards the end of the year.
$>$ The company is expecting to add around 200 locations in 2 HFY 20 .
>Other receivables increased drastically in 2QFY20, the reason being sale of a mutual fund in 2QFY20.
$>70 \%$ of the loans were to existing customers. The Company expects $70-74 \%$ loans to come from existing customers in the long term.
> During the quarter, the Company entered into facility agreement with various banks to avail ECB loans of USD 575 million in one or more tranches. First tranche of USD 276 million (equivalent to Rs $1,959 \mathrm{Cr}$ ) was drawn on 17 October 2019. Fully hedged cost stood at $7.95 \%$, interest payable on maturity.
>Deposits- $15 \%$ of the book are now retail and corporate deposits. Rs 11 k Cr of this is retail and Rs 6.5 k Cr is wholesale.
>Write offs stood at Rs 293 Cr as against Rs 196 Cr , most of them from consumer portfolio.
$>$ All the sale given during festive seasons is totally born by either company or retailer.
>The company works with 10 k agencies in 2000 towns of the country for collection. $20 \%$ of the agencies would be in Top 10 cities.
$>$ Other than one large account, the commercial lending portfolio is fine.

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Profitability Matrix

|  | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | YoY ( $+/-$ ) | QoQ ( $+/-$ |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| C/I Ratio \% | 39.4 | 37.0 | 35.9 | 34.9 | 34.6 | 35.0 | 34.6 | $\mathbf{- 1 . 3 4}$ | $\mathbf{- 0 . 4 2}$ |
| Empl. Cost/Tot. Exp. \% | 45.1 | 46.9 | 46.9 | 45.6 | 45.3 | 45.1 | 45.4 | $\mathbf{- 1 . 4 9}$ | $\mathbf{0 . 3 6}$ |
| Other Exp/Tot. Exp.\% | 51.6 | 34.4 | 33.6 | 50.7 | 35.3 | 33.2 | 31.0 | $\mathbf{- 2 . 5 9}$ | $\mathbf{- 2 . 1 6}$ |
| Provision/PPP \% | 16.8 | 20.1 | 18.0 | 21.7 | 18.4 | 22.9 | 22.7 | $\mathbf{4 . 7 3}$ | $\mathbf{- 0 . 2 2}$ |
| Tax Rate \% | 34.7 | 35.6 | 35.6 | 35.2 | 35.1 | 35.4 | 25.5 | $\mathbf{- 1 0 . 1 0}$ | $\mathbf{- 9 . 9 2}$ |
| Int Exp./Int Inc. (\%) | 35.2 | 34.6 | 36.8 | 35.9 | 36.0 | 36.4 | 36.8 | $\mathbf{- 0 . 0 7}$ | $\mathbf{0 . 3 3}$ |
| PPP/ Net Income \% | 60.6 | 63.0 | 64.1 | 65.1 | 65.4 | 65.0 | 65.4 | $\mathbf{1 . 3 4}$ | $\mathbf{0 . 4 2}$ |
| PAT/ Net Income \% | 32.9 | 32.4 | 33.8 | 33.0 | 34.6 | 32.3 | 37.7 | $\mathbf{3 . 8 3}$ | $\mathbf{5 . 3 2}$ |
| NII Growth \% (YoY) | 53.3 | 46.2 | 40.8 | 45.4 | 49.9 | 43.3 | 48.7 | $\mathbf{7 . 8 9}$ | $\mathbf{5 . 3 6}$ |
| PPP Growth YoY \% | 40.4 | 59.6 | 53.0 | 55.7 | 61.5 | 47.9 | 49.6 | $\mathbf{- 3 . 3 7}$ | $\mathbf{1 . 6 9}$ |
| PAT Growth \% | 66.4 | 81.4 | 54.5 | 53.6 | 57.3 | 43.0 | 63.1 | $\mathbf{8 . 6 5}$ | $\mathbf{2 0 . 1 2}$ |

Margin Performance

| Margin \% | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | YoY (+/-) | QoQ (+/- |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| Yield on Advances | 18.5 | 19.2 | 19.5 | 20.7 | 20.3 | 20.5 | 20.6 | $\mathbf{1 . 1 6}$ | $\mathbf{0 . 1 3}$ |
| Cost Of Funds | 8.4 | 9.0 | 9.1 | 9.9 | 8.8 | 8.7 | 8.7 | $-\mathbf{0 . 4 2}$ | $\mathbf{0 . 0 2}$ |
| Spreads | 12.0 | 10.2 | 12.3 | 13.2 | 13.0 | 13.0 | 13.0 | $\mathbf{0 . 7 5}$ | $\mathbf{0 . 0 1}$ |
| NIM | 11.4 | 12.3 | 11.4 | 11.4 | 11.4 | 11.4 | 11.4 | $\mathbf{0 . 0 0}$ | $\mathbf{0 . 0 0}$ |

## Exhibit: Yield and Cost

Stable Margins

## Exhibit: Net Interest Margin

NIM steady

NIM \% (Cal.)



Asset \& Borrowings Growth Trend

| 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| AUM | 76384 | 84033 | 95945 | 98013 | 109931 | 115889 | 128898 | 135533 |
| Growth YoY \% | 33 | 46 | 33 | 35 | 41 | 41 | 41 | 38 |
| Borrowings | 57901 | 61567 | 73804 | 73822 | 80862 | 86352 | 94462 | 97597 |
| Growth YoY \% | 30 | 25 | 40 | 40 | 40 | 40 | 40 | 32 |

AUM Composition \%

|  | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Consumer Lending | 35 | 33 | 38 | 38 | 40 | 39 | 39 | 39 |
| SME lending | 11 | 12 | 13 | 14 | 13 | 14 | 13 | 13 |
| Commercial Lending | 12 | 10 | 13 | 12 | 11 | 10 | 12 | 10 |
| Rural Lending | 5 | 5 | 7 | 7 | 8 | 8 | 8 | 8 |
| House Lending | 27 | 26 | 28 | 29 | 28 | 29 | 29 | 30 |

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## Exhibit: AUM Growth \%



Exhibit: Asset Mix\%


Borrowings Mix

|  | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Banks | 32 | 31 | 30 | 34 | 32 | 34 | 33 | 35 |
| Non convertible debentures | 46 | 43 | 37 | 35 | 36 | 38 | 35 | 35 |
| Fixed deposits | 11 | 12 | 14 | 15 | 14 | 15 | 16 | 18 |
| Tier 2 debt(Sub Debt) | 7 | 6 | 6 | 5 | 5 | 5 | 4 | 4 |
| Commercial paper | 3 | 6 | 12 | 9 | 11 | 7 | 10 | 8 |
| Others(CBLO) | 1 | 2 | 2 | 2 | 1 | 0 | 1 | - |


| Asset Quality | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | YoY (+/-) | QoQ (+/- |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 1,164 | 1,280 | 1,471 | 1,691 | 1,804 | 2,094 | 2,213 | 933 | 119 |
| GNPA | 1.5 | 1.4 | 1.5 | 1.6 | 1.5 | 1.6 | 1.6 | 0.2 | 0.0 |
| GNPA \% | 297 | 400 | 522 | 488 | 727 | 824 | 888 | 488 | 64 |
| NNPA | 0.4 | 0.4 | 0.5 | 0.6 | 0.6 | 0.6 | 0.7 | 0.2 | 0.0 |
| NNPA \% | 69 | 69 | 65 | 71 | 60 | 61 | 60 | $(9)$ | $(1)$ |
| Total Specific PCR \% |  |  |  |  |  |  |  |  |  |

Exhibit: Asset Quality
Asset Quality stable

Exhibit: Provisions
PCR slightly increased


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## Exhibit: Bajaj Finance Presence

■ Rural Presence
Bajaj Finance Presence


## Exhibit: Customer Franchise

- Cross Sell Franchisee (In Lacs.) ■ Total Franchisee (In Lacs.)


Point of Sale


Franchise

|  | 2QFY18 | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| >> New to Bajaj Finance | 0.13 | 0.18 | 0.14 | 0.21 | 0.18 | 0.25 | 0.19 | 0.24 | 0.19 |
| Credit segment filter | 1.70 | 1.86 | 1.98 | 2.16 | 2.31 | 2.53 | 2.69 | 2.91 | 3.06 |
| Overall Cross sell franchise | 1.61 | 1.77 | 1.89 | 2.07 | 2.22 | 2.43 | 2.59 | 2.80 | 2.95 |
| Non delinquent customers | 1.47 | 1.61 | 1.72 | 1.88 | 2.01 | 2.21 | 2.33 | 2.52 | 2.63 |
| Cross sell franchise | 1.32 | 1.44 | 1.54 | 1.66 | 1.78 | 1.97 | 2.07 | 2.19 | 2.28 |
| Total Franchise | 2.30 | 2.48 | 2.62 | 2.83 | 3.01 | 3.26 | 3.45 | 3.69 | 3.87 |

Collection Efficiency

|  | 2QFY18 | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 |
| :--- | :---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CD Loan | 98.58 | 98.83 | 98.91 | 99.04 | 98.91 | 98.96 | 98.69 | 98.54 | 98.52 |
| 2W/3W Loan portfolio | 85.82 | 87.85 | 88.76 | 87.60 | 88.32 | 89.68 | 90.15 | 88.70 | 87.63 |
| Lifestyle Finance | 98.35 | 98.63 | 98.66 | 98.59 | 98.73 | 98.77 | 98.49 | 98.15 | 97.77 |
| Digital Product Finance | 98.68 | 98.86 | 98.49 | 98.47 | 98.72 | 98.81 | 98.30 | 97.69 | 97.85 |
| Peronal Loan Cross Sell | 97.26 | 97.46 | 97.62 | 97.64 | 97.69 | 97.81 | 97.76 | 97.46 | 97.21 |
| Salaried Personal Loans | 99.57 | 99.63 | 99.70 | 99.66 | 99.68 | 99.70 | 99.70 | 99.67 | 99.61 |
| Businee Loans | 98.60 | 98.55 | 98.68 | 98.76 | 98.76 | 98.82 | 98.75 | 98.59 | 98.42 |
| Loan Against Property portf | 98.55 | 98.27 | 99.16 | 99.27 | 99.16 | 96.95 | 97.65 | 97.70 | 97.31 |
| Home Loans portfolio | 98.82 | 98.96 | 99.48 | 99.49 | 99.40 | 99.54 | 99.52 | 99.42 | 99.61 |
| Rural B2B |  |  |  |  |  |  | 99.26 | 98.93 | 98.87 |
| Rural B2C |  |  |  |  |  |  | 98.85 | 98.65 | 98.47 |

## BAJFINANCE

Financial Details
Balance Sheet
Fig. In Rs Cr

| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Share Capital | $\mathbf{5 0}$ | $\mathbf{5 0}$ | $\mathbf{5 4}$ | $\mathbf{1 0 9}$ | $\mathbf{1 1 5}$ | $\mathbf{1 1 5}$ | $\mathbf{1 1 5}$ | $\mathbf{1 1 5}$ |
| $\gg$ Equity Capital | 50 | 50 | 54 | 109 | 115 | 115 | 115 | 115 |


| >> Preference Capital |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Reserves \& Surplus | 3,941 | 4,750 | 7,271 | 9,491 | 15,733 | 19,582 | 25,199 | 33,098 |
| Networth | $\mathbf{3 , 9 9 1}$ | $\mathbf{4 , 8 0 0}$ | $\mathbf{7 , 3 2 5}$ | $\mathbf{9 , 6 0 0}$ | $\mathbf{1 5 , 8 4 8}$ | $\mathbf{1 9 , 6 9 7}$ | $\mathbf{2 5 , 3 1 4}$ | $\mathbf{3 3 , 2 1 3}$ |
| Change (\%) | 19 | 20 | 53 | 31 | 65 | 24 | 29 | 31 |
| Total Borrowings | 19,750 | 26,690 | 37,025 | 49,250 | 64,481 | 101588 | 133601 | 171436 |
| Change (\%) | 50 | 35 | 39 | 33 | 31 | 58 | 32 | 28 |
| Provisions | 236 | 319 | 885 | 1,295 | 62 | 74 | 97 | 125 |
| Other Liabilities | 641 | 1,002 | 1,739 | 3,579 | 4,407 | 2,874 | 3,161 | 3,477 |
| Total Liabilities | $\mathbf{2 4 , 6 1 8}$ | $\mathbf{3 2 , 8 1 1}$ | $\mathbf{4 6 , 9 7 3}$ | $\mathbf{6 3 , 7 2 5}$ | $\mathbf{8 4 , 7 9 8}$ | $\mathbf{1 2 4 2 3 3}$ | $\mathbf{1 6 2 1 7 4}$ | $\mathbf{2 0 8 2 5 1}$ |
| Investments | 28 | 332 | 1,034 | 4,075 | 3,139 | 8,599 | 9,029 | 9,751 |
| Loans | 23,375 | 31,632 | 43,831 | 58,239 | 79,103 | 112513 | 148517 | 193072 |
| Change (\%) | 37 | 35 | 39 | 33 | 36 | 42 | 32 | 30 |
| Fixed Assets | 220 | 249 | 287 | 361 | 467 | 692 | 918 | 1,193 |
| Other Assets | 218 | 378 | 492 | 693 | 1,750 | 2,080 | 2,288 | 2,517 |
| Cash Balances | 777 | 220 | 1,329 | 357 | 340 | 349 | 1,422 | 1,717 |
| Total Assets | $\mathbf{2 4 , 6 1 8}$ | $\mathbf{3 2 , 8 1 1}$ | $\mathbf{4 6 , 9 7 3}$ | $\mathbf{6 3 , 7 2 5}$ | $\mathbf{8 4 , 7 9 8}$ | $\mathbf{1 2 4 2 3 3}$ | $\mathbf{1 6 2 1 7 4}$ | $\mathbf{2 0 8 2 5 1}$ |

Income Statement
Fig. In Rs Cr

| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Interest income | 3,789 | 5,120 | 6,957 | 9,272 | 12,744 | 18,485 | 26,240 | 33,928 |
| Interest expended | 1,573 | 2,248 | 2,927 | 3,803 | 4,614 | 6,624 | 9,636 | 12,587 |
| Net Interest Income | 2,215 | 2,872 | 4,030 | 5,469 | 8,131 | 11,862 | 16,603 | 21,341 |
| Change (\%) | 29 | 30 | 40 | 36 | 49 | 46 | 40 | 29 |
| Other Income | 285 | 298 | 427 | 731 | 12 | 17 | 46 | 172 |
| Change (\%) | 53 | 5 | 43 | 71 | $(98)$ | 34 | 178 | 272 |
| Total Net Income | 2,500 | 3,170 | 4,457 | 6,200 | 8,143 | 11,878 | 16,649 | 21,513 |
| Change (\%) | 31 | 27 | 41 | 39 | 31 | 46 | 40 | 29 |
| Operating Expenses | 1,151 | 1,429 | 1,949 | 2,564 | 3,269 | 4,198 | 5,774 | 7,427 |
| Change (\%) | 35 | 24 | 36 | 32 | 27 | 28 | 38 | 29 |
| >> Employee Expenses | 341 | 451 | 630 | 932 | 1,434 | 1,941 | 2,635 | 3,404 |
| Change (\%) | 39 | 32 | 40 | 48 | 54 | 35 | 36 | 29 |
| >> Other Expenses | 810 | 978 | 1,320 | 1,633 | 1,835 | 2,257 | 3,139 | 4,023 |
| Pre-provisioning Profit | 1,349 | 1,741 | 2,507 | 3,636 | 4,874 | 7,681 | 10,876 | 14,086 |
| Change (\%) | 28 | 29 | 44 | 45 | 34 | 58 | 42 | 30 |
| Provisions | 258 | 385 | 543 | 818 | 1,030 | 1,501 | 2,407 | 2,850 |
| Change (\%) | 42 | 49 | 41 | 51 | 26 | 46 | 60 | 18 |
| PBT | 1,091 | 1,357 | 1,965 | 2,818 | 3,843 | 6,179 | 8,469 | 11,236 |
| Tax | 372 | 459 | 686 | 981 | 1,347 | 2,184 | 2,367 | 2,921 |
| Profit After Tax | 719 | 898 | 1,279 | 1,837 | 2,496 | 3,995 | 6,102 | 8,314 |
| Change (\%) | 22 | 25 | 42 | 44 | 36 | 60 | 53 | 36 |
| Adjusted Profit After Tax | 719 | 898 | 1,279 | 1,837 | 2,496 | 3,995 | 6,102 | 8,314 |
| Change (\%) | 22 | 25 | 42 | 44 | 36 | 60 | 53 | 36 |
|  |  |  |  |  |  |  |  |  |

## BAJFINANCE

## Financial Details

Key Ratios

| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Balance Sheet Metrics | 24,061 | 32,410 | 44,229 | 60,194 | 82,422 | 115,889 | 152,973 | 198,866 |
| AUM | 1,090 | 1,211 | 1,473 | 3,362 | 1,606 | 3,376 | 4,457 | 5,794 |
| >> Off-Book AUM | 37 | 35 | 36 | 36 | 37 | 41 | 32 | 30 |
| AUM Growth (\%) | 50.4 | 35.1 | 38.7 | 33.0 | 30.9 | 57.5 | 31.5 | 28.3 |
| Borrowing Growth (\%) | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 |
| Loan/Borrowing (\%) | 19.1 | 18.0 | 19.5 | 20.3 | 24.7 | 20.7 | 18.4 | 18.1 |
| CRAR (\%) | 17 | 14 | 16 | 15 | 20 | 16 | 16 | 16 |
| >> Tier 1 (\%) | 3.0 | 3.8 | 3.4 | 5.7 | 5.0 | 4.4 | 2.8 | 2.2 |
| >> Tier 2 (\%) | 4.9 | 5.6 | 5.1 | 5.1 | 4.1 | 5.2 | 5.3 | 5.2 |
| Debt/Equity (x) |  |  |  |  |  |  |  |  |
| Assets Quall |  |  |  |  |  |  |  |  |

## Assets Quality Metrics

| Gross NPA (Rs) | 271 | 471 | 538 | 982 | 1,164 | 1,804 | 2,471 | 3,401 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Gross NPA (\%) | 1.2 | 1.5 | 1.2 | 1.7 | 1.5 | 1.5 | 1.7 | 1.8 |
| Net NPA (Rs) | 65 | 137 | 123 | 255 | 297 | 727 | 988 | 1,360 |
| Net NPA (\%) | 0.3 | 0.5 | 0.3 | 0.4 | 0.4 | 0.6 | 0.7 | 0.7 |
| Specific Provision Coveragt | 76 | 71 | 77 | 74 | 75 | 60 | 60 | 60 |
| Provision/Average Advanc | 1.2 | 1.4 | 1.4 | 1.6 | 1.4 | 1.5 | 1.8 | 1.6 |

## Margin Metrics

| Yield On Advances (\%) | 18.2 | 18.1 | 18.2 | 17.8 | 17.9 | 18.6 | 19.5 | 19.3 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Cost Of Funds (\%) | 9.6 | 9.7 | 9.2 | 8.8 | 8.3 | 8.1 | 8.2 | 8.3 |
| Spread (\%) | 8.7 | 8.5 | 9.0 | 8.9 | 9.5 | 10.5 | 11.3 | 11.0 |
| NIM on AUM (\%) | 10.7 | 10.2 | 10.5 | 10.5 | 11.4 | 12.0 | 12.4 | 12.1 |

Profitability \& Effeciency Metrics

| Int. Expense/Int.Income (\% | 41.5 | 43.9 | 42.1 | 41.0 | 36.2 | 35.8 | 36.7 | 37.1 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Other Income/NII (\%) | 12.9 | 10.4 | 10.6 | 13.4 | 0.2 | 0.1 | 0.3 | 0.8 |
| Operating Profit/Net Incon | 54.0 | 54.9 | 56.3 | 58.6 | 59.9 | 64.7 | 65.3 | 65.5 |
| Net Profit/Net Income (\%) | 28.8 | 28.3 | 28.7 | 29.6 | 30.7 | 33.6 | 36.7 | 38.6 |
| Cost to Income (\%) | 46.0 | 45.1 | 43.7 | 41.4 | 40.1 | 35.3 | 34.7 | 34.5 |
| Employee Exp/Net Income | 13.6 | 14.2 | 14.1 | 15.0 | 17.6 | 16.3 | 15.8 | 15.8 |
| Cost on Average Assets (\%, | 5.4 | 5.0 | 4.9 | 4.6 | 4.4 | 9.9 | 9.3 | 9.2 |
| Provision/PPP (\%) | 19.1 | 22.1 | 21.6 | 22.5 | 21.1 | 19.5 | 22.1 | 20.2 |
| Tax Rate (\%) | 34.1 | 33.8 | 34.9 | 34.8 | 35.0 | 35.3 | 27.9 | 26.0 |

Valuation Ratio Metrics

| EPS (Rs) | 144.5 | 179.5 | 238.8 | 33.6 | 46.0 | 69.3 | 105.8 | 144.1 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Change (\%) | 21.1 | 24.2 | 33.0 | $(85.9)$ | 37.0 | 50 | 52.7 | 36.3 |
| ROAE (\%) | 19.5 | 20.4 | 21.1 | 21.7 | 20.3 | 22.5 | 27.1 | 28.4 |
| ROAA (\%) | 3.4 | 3.1 | 3.2 | 3.3 | 3.6 | 3.8 | 4.3 | 4.5 |
| Dividend Payout (\%) | 13.0 | 12.0 | 12.6 | 12.9 | 9.4 | 8.7 | 6.8 | 5.0 |
| Dividend yield (\%) | 8.9 | 4.4 | 1.0 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 |
| DPS | 16.0 | 18.0 | 25.0 | 3.6 | 4.0 | 5.0 | 6.0 | 6.0 |
| Book Value(Rs) | 802.2 | 959.9 | 1367.82 | 176 | 287.2 | 341.4 | 438.8 | 575.7 |
| Change (\%) | 18 | 20 | 42 | $(87)$ | 64 | 19 | 29 | 31 |
| $P / B(X)$ | 2.2 | 4.3 | 5.1 | 6.7 | 6.2 | 11.8 | 9.2 | 7.0 |
| $P / E(X)$ | 12.4 | 22.8 | 29.0 | 35.0 | 38.4 | 58.2 | 38.1 | 28.0 |

## BAJFINANCE

## Financial Details

Exhibit: DuPont Analysis

|  | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Interest Income | 17.9 | 17.8 | 17.4 | 16.8 | 17.2 | 17.7 | 18.3 | 18.3 |
| Interest expended | 7.4 | 7.8 | 7.3 | 6.9 | 6.2 | 6.3 | 6.7 | 6.8 |
| Net Interest Income | $\mathbf{1 0 . 4}$ | $\mathbf{1 0 . 0}$ | $\mathbf{1 0 . 1}$ | 9.9 | 10.9 | $\mathbf{1 1 . 3}$ | $\mathbf{1 1 . 6}$ | $\mathbf{1 1 . 5}$ |
| Non-Fund Based Income | 1.3 | 1.0 | 1.1 | 1.3 | 0.0 | 0.0 | 0.0 | 0.1 |
| Total Income | 11.8 | 11.0 | 11.2 | 11.2 | 11.0 | 11.4 | 11.6 | 11.6 |
| Total Operating Expenses | 5.4 | 5.0 | 4.9 | 4.6 | 4.4 | 4.0 | 4.0 | 4.0 |
| $\gg$ Employee Expenses | 1.6 | 1.6 | 1.6 | 1.7 | 1.9 | 1.9 | 1.8 | 1.8 |
| $\gg$ Other Expenses | 3.8 | 3.4 | 3.3 | 2.9 | 2.5 | 2.2 | 2.2 | 2.2 |
| Operating Profit | 6.4 | 6.1 | 6.3 | 6.6 | 6.6 | 7.3 | 7.6 | 7.6 |
| Provisions | 1.2 | 1.3 | 1.4 | 1.5 | 1.4 | 1.4 | 1.7 | 1.5 |
| Others | - | - | - | - | - | - | - | - |
| PBT | 5.1 | 4.7 | 4.9 | 5.1 | 5.2 | 5.9 | 5.9 | 6.1 |
| Tax | 1.8 | 1.6 | 1.7 | 1.8 | 1.8 | 2.1 | 1.7 | 1.6 |
| PAT/RoAA | 3.4 | $\mathbf{3 . 1}$ | $\mathbf{3 . 2}$ | $\mathbf{3 . 3}$ | 3.4 | $\mathbf{3 . 8}$ | $\mathbf{4 . 3}$ | $\mathbf{4 . 5}$ |
| Equity Multiplier $(x)$ | 5.8 | 6.5 | 6.6 | 6.5 | 5.8 | 5.9 | 6.4 | 6.3 |
| ROAE | $\mathbf{1 9 . 5}$ | $\mathbf{2 0 . 4}$ | $\mathbf{2 1 . 1}$ | $\mathbf{2 1 . 7}$ | $\mathbf{1 9 . 6}$ | $\mathbf{2 2 . 5}$ | $\mathbf{2 7 . 1}$ | $\mathbf{2 8 . 4}$ |

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