| Industry Bloomberg BSE CODE | Financial EQUITAS IN 539844 |
|-----------------------------------|-----------------------------------|
| RATING | NEUTRAL |
| CMP | 51 |
| Price Target | 53 |
| Potential Upside | 5% |
| | |
| Rating Change | |
| | |

Estimate Change

Promoters Pledged %

Target Change

| STOCK INFO | |
|---------------------|-------------|
| 52wk Range H/L | 120.5/32.75 |
| Mkt Capital (Rs Cr) | 1731.17 |
| Free float (%) | 84% |
| Avg. Vol 1M (,000) | 1544 |
| No. of Shares (Crs) | 34 |

| | | | Fig in Rs Cr |
|----------------|------|------|--------------|
| FINANCIAL | FY19 | FY20 | FY21E |
| NII | 1236 | 1584 | 1748 |
| PPP | 373 | 567 | 561 |
| PAT | 176 | 206 | 211 |
| NIM % | 9.5 | 10.0 | 9.3 |
| EPS (Rs) | 5 | 6 | 6 |
| EPS growth (%) | 460 | 17 | 2 |
| ROE (%) | 4 | 4 | 7 |
| ROA (%) | 0.6 | 0.5 | 1.0 |
| BV | 72 | 82 | 88 |
| P/B (X) | 0.7 | 0.6 | 0.6 |
| P/E (x) | 10 | 8 | 8 |

RESEARCH ANALYST

DEEPAK KUMAR

Deepak.kumar@narnolia.com +91-22-62701205

KETAN MEHROTRA ketan.mehrotra@narnolia.com

EQUITAS Holdings Limited

India Equity Analytics 12-Aug-20 Result Update

NII growth moderates with AUM and disbursement growth Tapering Off

1QFY21 Result Update

- NII grew by 22% YoY mainly driven by 37% YoY growth in AUM. PAT stood at Rs 79 Cr growing by 48% YoY with C/I ratio reducing from 71% to 68% YoY
- AUM grew by 37%/11% on YoY/QoQ driven by small business loan which grew by 45% YoY. MSE finance segment grew by 448%/29% on YoY/QoQ basis
- GNPA stood at 2.86% v/s 3.14% YoY and 2.88% QoQ while the NNPA stood at 1.73% v/s 1.75% YoY and 1.63% QoQ.

NIM growth moderates

NII grew moderately by 17% YoY mainly on account of moderation of loan growth to 25/1% on YoY/QoQ basis and Lower NIM . The yield on advance stood at 18.81% v/s 18.40% YoYand 18.90% QoQ while the cost of fund stood at 7.63%.PAT during the quarter was down by 25% YoY on account of higher provisions and lower other income. The provisons during the quarter was Rs 68 Cr v/s Rs 13 Cr in Q1FY20 while the other income was Rs 26 Cr v/s the 35 Cr in Q1FY20.The cost to income ratio during the quarter was 70% v/s the 63% QoQ.

Asset quality improves

GNPA stood at 2.68% v/s 2.73% YoY and 2.72% QoQ while the NNPA stood at 1.39% v/s 1.54% YoY and 1.50% QoQ. The slippages during the quarter were Rs 16 Cr while the upgrades were Rs 3 Cr, recovery were Rs 5 Cr while the write off were Rs 3 Cr. The moratorium at the end of the quarter was 51% of the gross advance which has now been reduced to 43% of the gross advance by the end of the july. Bank will only look for Rescheduling if customer is unable to pay its Normal Monthly EMI from September onwards.

Moderation in AUM and disbursement growth

AUM grew by 25/1% on YoY/QoQ driven by Microfinance book which grew by 16 YoY. MSE finance segment grew by 154%/6% on YoY/QoQ basis and small and midcorporate loan which grew by 468/-6% on YoY/QoQ basis. The disbursement during the quarter fell by 72%/77% on YoY/QoQ basis. The disbursements during the June were 40% of the normal level and in July the disbursements were 75% of the normal level. There is lot of demand in the sector but the company has tightened its credit filter and will decide on which sectors to lend.

View and Valuation

NII growth during the quarter moderated mainly on account of the low advance growth. The AUM growth moderated mostly on account of the lockdown and credit filters put in by the bank. Asset quality improved also the moratorium levels came down by 90% in March to about 50% in July. The profitability of the bank although down was above our expectation on account of the lower credit cost than expectation. AUM growth going forward is expected to be moderated on the back of the lower disbursements and asset quality is expected to be impacted on the back of moratorium. The rescheduling is expected is to be used only when the customer is not able to pay normal monthly EMI after the Moratorium and given the stress in CV segment rescheduling might be required which might require excess provisioning. We maintain NEUTRAL with TP of 53 at 0.60XFY21E.

Key Risks to our rating and target

- Lower Loan book growth
- Asset quality pressure.

The views expressed above accurately reflect the personal views of the authors about the subject companies and its(their) securities. The authors have not and will not receive any compensation for providing a specific recommendation or view. Narnolia Financial Advisors Ltd. does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision.

Please refer to the Disclaimers at www.narnolia.com

1QFY21 Results Pat Above Expectation

| FINANCIALS | 1QFY20 | 2QFY20 | 3QFY20 | 4QFY20 | 1QFY21 | YoY% | QoQ% | FY19 | FY20 | YoY% |
|---------------|--------|--------|--------|--------|--------|--------|--------|-------|-------|--------|
| Interest Inc. | 630 | 671 | 714 | 760 | 761 | 20.8% | 0.1% | 2,195 | 2,775 | 26.5% |
| Interest Exp. | 267 | 293 | 303 | 322 | 337 | 26.0% | 4.5% | 959 | 1,191 | 24.2% |
| NII | 363 | 378 | 411 | 438 | 424 | 17.0% | -3.1% | 1,236 | 1,584 | 28.2% |
| Other Income | 26 | 25 | 24 | 28 | 17 | -33.2% | -38.1% | 75 | 51 | -31.8% |
| Total Income | 398 | 411 | 458 | 483 | 451 | 13.2% | -6.7% | 1,400 | 1,745 | 24.7% |
| Ope Exp. | 277 | 289 | 313 | 305 | 315 | 13.9% | 3.6% | 1,027 | 1,178 | 14.7% |
| PPP | 121 | 122 | 145 | 179 | 135 | 11.6% | -24.3% | 373 | 567 | 52.1% |
| Provisions | 13 | 35 | 47 | 156 | 68 | 413.6% | -56.2% | 101 | 251 | 147.3% |
| PBT | 108 | 87 | 98 | 23 | 67 | -37.9% | 195.9% | 271 | 316 | 16.5% |
| Тах | 38 | 46 | 19 | 7 | 14 | -62% | 108.6% | 95 | 110 | 16.0% |
| Net Profit | 70 | 41 | 79 | 16 | 52 | -25.3% | 234.4% | 176 | 206 | 17% |

Concall Highlights

- On Moratorium front management said it has moved to banks comfort zone and has come down from 90% in March to 43% in July. Bank is confident with lockdown opening it should further improve.
- Management feels additional provisions buffer created during the last 2 quarter for COVID 19 should be sufficient but have to see going forward how things plan out.
- On the back of excess provisions buffer created during the last 2 quarter management feels it should be sufficient.
- The Disbursement are expected to be slow during the year but the growth is expected in advance due to lower rundown.
- Bank has not disbursed any loans under the MSME scheme.
- NIM is expected to be in 9% range going forward.
- Most of the asset classes have been performing well barring the heavy commercial vehicle and management have put cap on the segment and credit filters have improved.
- Bank has increased its focus in gold loans in last few months and have launched it across 100 branches.
- Equitas small finance bank is expected as soon as the conditions in the economy improves.
- Rescheduling will only be used when the customer is not able to pay the Normal Monthly EMI after august but management believes most of the client are expected to pay the EMI.
- LGD in used commercial vehicle is around 40% and small business loans LGD is less than 30%.
- Only in microfinance business bank is not collecting part EMI and but in other business they are paying.
- Bank is not looking at any cut in the employee cost going forward but it is not expected to go up substantially high.
- During the quarter the microfinance disbursement 15% is for new customer and 85% for old customer and in July disbursement for new customer is 9% and old customers is 91%.

Profitability Matrix

| | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | 3QFY20 | 4QFY20 | 1QFY21 | YoY (+/-) | QoQ (+/-) |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|-----------|-----------|
| C/I Ratio % | 68.2 | 71.6 | 69.6 | 70.3 | 68.0 | 63.0 | 70.0 | 0.44 | 6.96 |
| Empl. Cost/ Tot. Exp. % | 50.9 | 54.5 | 61.4 | 60.6 | 61.8 | 63.1 | 62.6 | 1.21 | -0.57 |
| Other Exp/Tot. Exp.% | 40.3 | 36.7 | 26.1 | 26.7 | 26.5 | 24.7 | 27.3 | 1.20 | 2.54 |
| Provision/PPP % | 19.8 | 42.8 | 11.0 | 28.5 | 25.2 | 87.3 | 50.5 | 39.52 | -36.85 |
| Tax Rate % | 36.3 | 32.0 | 34.8 | 52.8 | 25.5 | 30.6 | 21.6 | -13.27 | -9.03 |
| Int Exp./Int Inc. (%) | 42.5 | 41.6 | 42.4 | 43.7 | 44.3 | 42.4 | 44.2 | 1.82 | 1.86 |
| Other Inc./NII % | 0.6 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | -0.12 | -0.13 |
| PPP/ Net Income % | 31.8 | 28.4 | 30.4 | 29.7 | 32.0 | 37.0 | 30.0 | -0.44 | -6.96 |
| PAT/ Net Income % | 16.2 | 11.0 | 17.7 | 10.0 | 17.8 | 3.2 | 11.7 | -6.01 | 8.40 |
| NII Growth % (YoY) | 36.1 | 36.5 | 38.0 | 36.4 | 21.4 | 29.6 | 17.0 | -21.00 | -12.58 |
| PPP Growth YoY % | 192.2 | 59.7 | 104.7 | 13.6 | 10.8 | 65.5 | 11.6 | -93.17 | -53.96 |
| PAT Growth % | 310.4 | 20.1 | 139.3 | -17 | 20.9 | (62.6) | (25.3) | -164.60 | 37.25 |

Margin Performance

| MARGIN % | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | 3QFY20 | 4QFY20 | 1QFY21 | YoY (+/-) | QoQ (+/-) |
|-------------------|--------|--------|--------|--------|--------|--------|--------|-----------|-----------|
| Yield on Advances | 16.9 | 16.9 | 18.0 | 18.3 | 18.7 | 18.7 | 17.8 | -0.18 | -0.88 |
| Cost Of Funds | 8.4 | 8.1 | 8.6 | 8.9 | 8.5 | 8.4 | 8.2 | -0.45 | -0.21 |
| Spreads | 8.6 | 8.8 | 9.4 | 9.5 | 10.2 | 10.3 | 9.6 | 0.27 | -0.67 |
| NIM | 9.0 | 8.9 | 8.6 | 8.8 | 9.2 | 9.1 | 8.6 | 0.01 | -0.48 |

Exhibit: Yield and Cost

Yield and cost of fund decreases

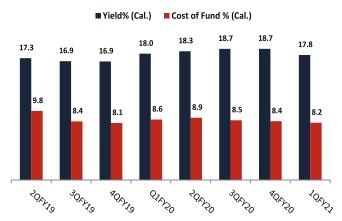
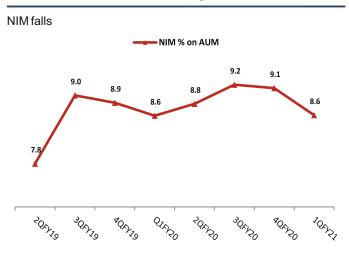


Exhibit: Net Interest Margin



Asset & Borrowings Growth Trend

| | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | 3QFY20 | 4QFY20 | 1QFY21 |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Disbursements | 1914 | 2171 | 2265 | 2215 | 2093 | 2407 | 3080 | 2331 | 564 |
| Growth YoY % | 81 | 56 | 43 | 32 | 9 | 11 | 36 | 5 | -73 |
| AUM | 8965 | 9981 | 10689 | 11836 | 12355 | 13269 | 14615 | 15367 | 15573 |
| Growth YoY % | 27 | 36 | 38 | 46 | 38 | 33 | 37 | 31 | 25 |
| Borrowings | 11635 | 11212 | 11898 | 12801 | 13697 | 14399 | 15906 | 17373 | 18313 |
| Growth YoY % | 78 | 52 | 44 | 21 | 18 | 28 | 30 | 36 | 32 |

EQUITAS

Exhibit: AUM Growth %

AUM Growth moderates



Exhibit: Disbursement Growth %

Disbursement growth fell



Asset Mix

| | 1QFY19 | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | 3QFY20 | 4QFY20 | 1QFY21 |
|----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Micro Finance | 27 | 27 | 27 | 26 | 25 | 24 | 25 | 24 | 23 |
| Vehicle Finance | 27 | 25 | 25 | 25 | 25 | 24 | 25 | 24 | 24 |
| Micro LAP/Property finance | 27 | 27 | 32 | 40 | 33 | 33 | 33 | 33 | 33 |
| Other | 19 | 21 | 16 | 10 | 17 | 19 | 17 | 19 | 19 |

Asset Quality

| | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | 3QFY20 | 4QFY20 | 1QFY21 | YoY (+/-) | QoQ (+/-) |
|----------------------|--------|--------|--------|--------|--------|--------|--------|-----------|-----------|
| GNPA | 335 | 296 | 334 | 378 | 418 | 417 | 417 | 82 | (1) |
| GNPA % | 3.1 | 2.5 | 2.8 | 2.9 | 2.9 | 2.7 | 2.7 | (0.1) | (0.0) |
| NNPA | 187 | 167 | 187 | 212 | 236 | 229 | 213 | 26 | (15) |
| NNPA % | 1.8 | 1.6 | 1.5 | 1.6 | 1.7 | 1.5 | 1.4 | (0.2) | (0.1) |
| Total Specific PCR % | 47 | 38 | 50 | 44 | 44 | 45 | 48 | (2) | 3 |

Exhibit: Asset Quality

Asset Quality improves

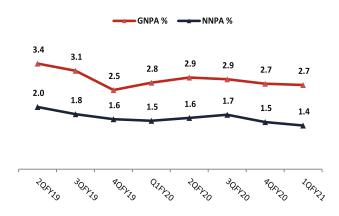
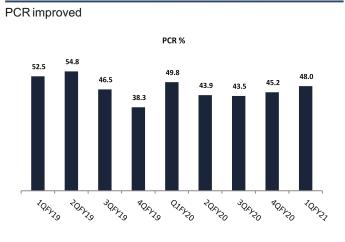


Exhibit: Provisions



EQUITAS

Exhibit: Liability Break Up



Exhibit: Deposit Growth

Healthy deposit Growth



Borrowing Mix

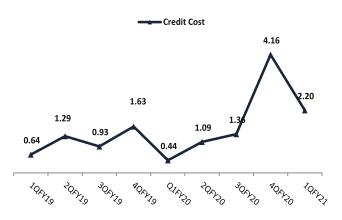
| | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | 3QFY20 | 4QFY20 | 1QFY21 |
|---------------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| Deposits | 5,698 | 6,618 | 8,016 | 8,851 | 10,025 | 10,026 | 10,300 | 11,471 |
| NCDs/Market Borrowings | 2,003 | 1,955 | 1,292 | 766 | 605 | 1,044 | 708 | 536 |
| From Financial Institutes | 3,361 | 3,325 | 3,493 | 4,161 | 4,054 | 4,443 | 4,682 | 5,073 |

Deposit

| | 2QFY19 | 3QFY19 | 4QFY19 | 1QFY20 | 2QFY20 | 3QFY20 | 4QFY20 | 1QFY21 |
|------|--------|--------|--------|--------|--------|--------|--------|--------|
| CASA | 1972 | 2016 | 2272 | 2237 | 2249 | 2196 | 2208.2 | 2354 |
| CA | 329 | 460.0 | 480 | 472 | 384 | 394 | 350 | 330 |
| SA | 1643 | 1556 | 1792 | 1763 | 1865 | 1802 | 1858.6 | 2024 |
| TD | 3726 | 4602 | 5744 | 6614 | 7776 | 7474 | 8091.8 | 9117 |

Exhibit: Asset Quality

Cedit cost fell



Financial Details

Balance Sheet

| | | | | | | | | Fig in Rs Cr |
|--------------------------------|-------|-------|-------|--------|--------|--------|--------|--------------|
| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | FY21E |
| Share Capital | 73 | 269 | 270 | 338 | 340 | 341 | 342 | 341 |
| Equity Capital | 73 | 269 | 270 | 338 | 340 | 341 | 342 | 341 |
| Preference Capital | - | - | - | - | - | - | - | - |
| Reserves & Surplus | 669 | 902 | 1,071 | 1,893 | 1,936 | 2,102 | 2,442 | 2,653 |
| Networth | 742 | 1,171 | 1,341 | 2,231 | 2,276 | 2,444 | 2,784 | 2,995 |
| Deposit | - | - | - | 1,885 | 4,719 | 8,016 | 10,300 | 13,003 |
| Change (%) | N/A | N/A | N/A | N/A | 150 | 70 | 28 | 26 |
| CASA Deposits | - | - | - | 327 | 1,634 | 2,272 | 2,208 | 2,354 |
| Change (%) | N/A | N/A | N/A | 327 | 1,634 | 2,272 | 2,208 | 2,354 |
| Borrowings | 1,849 | 3,032 | 4,683 | 6,543 | 10,607 | 12,801 | 17,373 | 19,887 |
| Other Liabilities & Provisions | 127 | 209 | 393 | 493 | 489 | 406 | 226 | 108 |
| Total Liabilities | 2,751 | 4,465 | 6,507 | 9,444 | 13,495 | 15,715 | 20,835 | 23,154 |
| Cash Balances | 415 | 557 | 947 | 1,065 | 1,192 | 1,261 | 2,532 | 3,197 |
| Investments | 4 | 176 | 12 | 1,896 | 3,857 | 2,344 | 2,343 | 3,121 |
| Change (%) | (52) | 4,779 | (93) | 15,610 | 103 | (39) | (0) | 33 |
| Advances | 2,123 | 3,465 | 5,070 | 5,829 | 7,800 | 11,595 | 13,747 | 16,397 |
| Change (%) | 75 | 63 | 46 | 15 | 34 | 49 | 19 | 19 |
| Fixed Assets | 27 | 47 | 62 | 329 | 330 | 292 | 292 | 321 |
| Other Assets | 182 | 220 | 415 | 325 | 315 | 221 | 1,921 | 118 |
| Total Assets | 2,751 | 4,465 | 6,507 | 9,444 | 13,495 | 15,714 | 20,835 | 23,154 |

Income Statement

| Income Statement | | | | | | | | Fig in Rs Cr |
|-------------------------|------|-------|-------|-------|-------|-------|-------|--------------|
| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | FY21E |
| Interest income | 482 | 687 | 1,037 | 1,442 | 1,598 | 2,195 | 2,775 | 3,191 |
| Interest expended | 190 | 295 | 436 | 587 | 674 | 959 | 1,191 | 1,443 |
| Net Interest Income | 293 | 392 | 601 | 855 | 925 | 1,236 | 1,584 | 1,748 |
| Change (%) | 68 | 34 | 53 | 42 | 8 | 34 | 28 | 10 |
| Other Income | 1 | 69 | 78 | 114 | 189 | 75 | 51 | 123 |
| Change (%) | 6 | 6,233 | 13 | 46 | 66 | (60) | (32) | 139 |
| Total Net Income | 294 | 461 | 679 | 969 | 1,114 | 1,400 | 1,745 | 1,871 |
| Operating Expenses | 162 | 247 | 360 | 615 | 891 | 1,027 | 1,178 | 1,310 |
| Change (%) | 28 | 53 | 45 | 71 | 45 | 15 | 15 | 11 |
| Employee Expenses | 100 | 155 | 234 | 396 | 520 | 568 | 726 | 808 |
| Pre-provisioning Profit | 132 | 214 | 319 | 354 | 223 | 373 | 567 | 561 |
| Change (%) | 167 | 62 | 49 | 11 | (37) | 67 | 52 | (1) |
| Provisions | 18 | 50 | 59 | 103 | 172 | 101 | 251 | 283 |
| Change (%) | 106 | 174 | 17 | 74 | 67 | (41) | 147 | 13 |
| PBT | 114 | 163 | 260 | 251 | 51 | 271 | 316 | 279 |
| Тах | 40 | 57 | 93 | 92 | 20 | 95 | 110 | 68 |
| Profit After Tax | 74 | 107 | 167 | 159 | 31 | 176 | 206 | 211 |
| Change (%) | 127 | 44 | 56 | (5) | (80) | 462 | 17 | 2 |

Financial Details

Kov Ratios

Dividend yield (%)

Change (%)

Book Value(Rs)

ABVPS (Rs)

P/B (X)

P/E (X)

| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | FY21E |
|--|--|---|--|--|--|---|---|--|
| Balance Sheet Metrics | | | | | | | | |
| AUM | 2,485 | 4,010 | 6,126 | 7,176 | 8,107 | 11,705 | 15,367 | 16,904 |
| AUM Growth (%) | 67.5 | 61.4 | 52.8 | 17.1 | 13.0 | 44.4 | 31.3 | 10.0 |
| Borrowing Growth (%) | 45.1 | 64.0 | 54.5 | 39.7 | 62.1 | 20.7 | 35.7 | 14.5 |
| Loan/Borrowing (%) | 114.8 | 114.3 | 108.3 | 89.1 | 73.5 | 90.6 | 79.1 | 82.5 |
| CASA (%) | - | - | - | 17.5 | 34.6 | 28.3 | 21.4 | 17.8 |
| CRAR (%) | 22.9 | 21.2 | 29.6 | 35.5 | 29.6 | 22.4 | 23.6 | 20.9 |
| Tier 1 (%) | - | - | - | 32.3 | 27.1 | 20.9 | 22.4 | 19.0 |
| Tier 2 (%) | - | - | - | 3.2 | 2.5 | 1.5 | 1.2 | 1.9 |
| Assets Quality Metrics | | | | | | | | |
| Gross NPA (Rs) | - | 37 | 68 | 206 | 356 | 296 | 417 | 604 |
| Gross NPA (%) | 0.7 | 1.1 | 1.3 | 3.5 | 2.7 | 2.5 | 2.7 | 3.7 |
| Net NPA (Rs) | - | 28 | 48 | 105 | 112 | 167 | 229 | 314 |
| Net NPA (%) | 0.6 | 0.8 | 0.9 | 1.5 | 1.4 | 1.6 | 1.5 | 1.9 |
| Specific Provision Coverage (%) | - | 25.6 | 29.9 | 49.0 | 47.3 | 43.5 | 45.0 | 45.0 |
| Provision/Average Advances (%) | 0.9 | 1.6 | 1.2 | 1.5 | 2.2 | 1.0 | 1.0 | 1.1 |
| Margin Metrics | | | | | | | | |
| | | | | | | | | |
| | 24.3 | 21.1 | 24.3 | 25.4 | 20.5 | 22.6 | 21.9 | 19.6 |
| Margin Metrics | 24.3 | 21.1 | 24.3 | 25.4 6.1 | 20.5 6.9 | 22.6 | 21.9 | 19.6 8.8 |
| Margin Metrics Yield On Advances (%) | 24.3 - | | | | | 22.6 - 16.9 | 21.9 - 17.5 | 8.8 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) | 24.3 - - 12.1 | | | 6.1 | 6.9 | - | - | 8.8 16.9 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) | - | - | - | 6.1 19.0 | 6.9 15.2 | - 16.9 | - 17.5 | 8.8 16.9 7.7 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) | - - 12.1 | - - 12.1 | - - 11.3 | 6.1 19.0 10.5 | 6.9 15.2 7.9 | - 16.9 8.2 | - 17.5 7.9 | 8.8 16.9 7.7 9.2 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) | - - 12.1 12.2 | - - 12.1 9.1 | - - 11.3 13.0 | 6.1 19.0 10.5 8.5 | 6.9 15.2 7.9 7.3 | - 16.9 8.2 8.7 | - 17.5 7.9 9.6 | |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) | - - 12.1 12.2 14.8 | - - 12.1 9.1 12.1 | - - 11.3 13.0 11.9 | 6.1 19.0 10.5 8.5 12.9 | 6.9 15.2 7.9 7.3 12.1 | - 16.9 8.2 8.7 12.5 | - 17.5 7.9 9.6 11.7 | 8.8 16.9 7.7 9.2 10.8 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics | - - 12.1 12.2 14.8 - | - 12.1 9.1 12.1 - | - 11.3 13.0 11.9 - | 6.1 19.0 10.5 8.5 12.9 11.3 | 6.9 15.2 7.9 7.3 12.1 8.8 | - 16.9 8.2 8.7 12.5 9.5 | - 17.5 7.9 9.6 11.7 10.0 | 8.8 16.9 7.7 9.2 10.8 9.3 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics Int. Expense/Int.Income (%) | - - 12.1 12.2 14.8 - - 39.3 | - 12.1 9.1 12.1 - | - 11.3 13.0 11.9 - 42.0 | 6.1 19.0 10.5 8.5 12.9 11.3 | 6.9 15.2 7.9 7.3 12.1 8.8 48.2 | - 16.9 8.2 8.7 12.5 9.5 43.7 | - 17.5 7.9 9.6 11.7 10.0 | 8.8 16.9 7.7 9.2 10.8 9.3 48.9 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics Int. Expense/Int.Income (%) Cost to Income (%) | - - 12.1 12.2 14.8 - - 39.3 55.0 | - 12.1 9.1 12.1 - - 42.9 53.6 | - 11.3 13.0 11.9 - 42.0 53.0 | 6.1 19.0 10.5 8.5 12.9 11.3 42.4 63.4 | 6.9 15.2 7.9 7.3 12.1 8.8 48.2 80.0 | - 16.9 8.2 8.7 12.5 9.5 43.7 73.4 | - 17.5 7.9 9.6 11.7 10.0 42.9 67.5 | 8.8 16.9 7.7 9.2 10.8 9.3 48.9 70.0 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics Int. Expense/Int.Income (%) Cost on Average Assets (%) | - 12.1 12.2 14.8 - 39.3 55.0 7.0 | - 12.1 9.1 12.1 - - 42.9 53.6 6.9 | - 11.3 13.0 11.9 - 42.0 53.0 6.6 | 6.1 19.0 10.5 8.5 12.9 11.3 42.4 63.4 7.7 | 6.9 15.2 7.9 7.3 12.1 8.8 48.2 80.0 7.8 | - 16.9 8.2 8.7 12.5 9.5 43.7 73.4 7.0 | - 17.5 7.9 9.6 11.7 10.0 42.9 67.5 6.4 | 8.8 16.9 7.7 9.2 10.8 9.3 48.9 70.0 6.0 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics Int. Expense/Int.Income (%) Cost to Income (%) | - - 12.1 12.2 14.8 - - 39.3 55.0 | - 12.1 9.1 12.1 - - 42.9 53.6 | - 11.3 13.0 11.9 - 42.0 53.0 | 6.1 19.0 10.5 8.5 12.9 11.3 42.4 63.4 | 6.9 15.2 7.9 7.3 12.1 8.8 48.2 80.0 | - 16.9 8.2 8.7 12.5 9.5 43.7 73.4 | - 17.5 7.9 9.6 11.7 10.0 42.9 67.5 | 8.8 16.9 7.7 9.2 10.8 9.3 48.9 70.0 6.0 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics Int. Expense/Int.Income (%) Cost on Average Assets (%) | - 12.1 12.2 14.8 - 39.3 55.0 7.0 | - 12.1 9.1 12.1 - - 42.9 53.6 6.9 | - 11.3 13.0 11.9 - 42.0 53.0 6.6 | 6.1 19.0 10.5 8.5 12.9 11.3 42.4 63.4 7.7 | 6.9 15.2 7.9 7.3 12.1 8.8 48.2 80.0 7.8 | - 16.9 8.2 8.7 12.5 9.5 43.7 73.4 7.0 | - 17.5 7.9 9.6 11.7 10.0 42.9 67.5 6.4 | 8.8 16.9 7.7 9.2 10.8 9.3 48.9 70.0 6.0 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics Int. Expense/Int.Income (%) Cost on Average Assets (%) Tax Rate (%) | - 12.1 12.2 14.8 - 39.3 55.0 7.0 | - 12.1 9.1 12.1 - - 42.9 53.6 6.9 | - 11.3 13.0 11.9 - 42.0 53.0 6.6 | 6.1 19.0 10.5 8.5 12.9 11.3 42.4 63.4 7.7 | 6.9 15.2 7.9 7.3 12.1 8.8 48.2 80.0 7.8 | - 16.9 8.2 8.7 12.5 9.5 43.7 73.4 7.0 | - 17.5 7.9 9.6 11.7 10.0 42.9 67.5 6.4 | 8.8 16.9 7.7 9.2 10.8 9.3 48.9 70.0 6.0 24.3 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics Int. Expense/Int.Income (%) Cost to Income (%) Cost on Average Assets (%) Tax Rate (%) | - 12.1 12.2 14.8 - 39.3 55.0 7.0 34.9 | - 12.1 9.1 12.1 - 42.9 53.6 6.9 34.6 | - 11.3 13.0 11.9 - 42.0 53.0 6.6 35.8 | 6.1 19.0 10.5 8.5 12.9 11.3 42.4 63.4 7.7 36.7 | 6.9 15.2 7.9 7.3 12.1 8.8 48.2 80.0 7.8 38.7 | - 16.9 8.2 8.7 12.5 9.5 43.7 73.4 7.0 35.0 | - 17.5 7.9 9.6 11.7 10.0 42.9 67.5 6.4 34.8 | 8.8 16.9 7.7 9.2 10.8 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics Int. Expense/Int.Income (%) Cost to Income (%) Cost on Average Assets (%) Tax Rate (%) Valuation Ratio Metrics EPS (Rs) | - 12.1 12.2 14.8 - - - - - - - - - - - - - | - 12.1 9.1 12.1 - 42.9 53.6 6.9 34.6 4.0 | - 11.3 13.0 11.9 - 42.0 53.0 6.6 35.8 6.2 | 6.1 19.0 10.5 8.5 12.9 11.3 42.4 63.4 7.7 36.7 | 6.9 15.2 7.9 7.3 12.1 8.8 48.2 80.0 7.8 38.7 0.9 | - 16.9 8.2 8.7 12.5 9.5 43.7 73.4 7.0 35.0 | - 17.5 7.9 9.6 11.7 10.0 42.9 67.5 6.4 34.8 | 8.8 16.9 7.7 9.2 10.8 9.3 48.9 70.0 6.0 24.3 6.7 |
| Margin Metrics Yield On Advances (%) Yield On Investment (%) Yield On Earning Assets (%) Cost Of Funds (%) Spread (%) NIM on AUM (%) NIM on Earning Assets (%) Profitability & Effeciency Metrics Int. Expense/Int.Income (%) Cost to Income (%) Cost on Average Assets (%) Tax Rate (%) Valuation Ratio Metrics EPS (Rs) Change (%) | - 12.1 12.2 14.8 - - - - - - - - - - - - - | - 12.1 9.1 12.1 - 42.9 53.6 6.9 34.6 4.0 (61.1) | - 11.3 13.0 11.9 - 42.0 53.0 6.6 35.8 6.2 55.8 | 6.1 19.0 10.5 8.5 12.9 11.3 42.4 63.4 7.7 36.7 4.7 (23.9) | 6.9 15.2 7.9 7.3 12.1 8.8 48.2 80.0 7.8 38.7 0.9 (80.4) | - 16.9 8.2 8.7 12.5 9.5 43.7 73.4 7.0 35.0 5.2 460 | - 17.5 7.9 9.6 11.7 10.0 42.9 67.5 6.4 34.8 6.0 16.8 | 8.8 16.9 7.7 9.2 10.8 9.3 48.9 70.0 6.0 24.3 6.7 10.9 |

_

51.1

25

51

-

-

_

43.5

(15)

43

-

-

-

49.7

14

48

-

-

_

66.0

33

63

2.6

36.1

-

1

64

2.1

155.2

66.9

_

7

67

0.7

9.7

71.6

-

81.5

14

75

0.6

8.3

_

8

79

0.6

7.5

88.2

Financial Details

Exhibit: DuPont Analysis

| Exhibit: DuPont Analysis | | | | | | | | Fig in Rs Cr |
|--------------------------|------|------|------|------|------|------|------|--------------|
| | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20 | FY21E |
| Interest Income | 21.0 | 19.0 | 18.9 | 18.1 | 13.9 | 15.0 | 15.2 | 14.5 |
| Interest expended | 8.2 | 8.2 | 7.9 | 7.4 | 5.9 | 6.6 | 6.5 | 6.6 |
| Net Interest Income | 12.7 | 10.9 | 11.0 | 10.7 | 8.1 | 8.5 | 8.7 | 7.9 |
| Non-Fund Based Income | 0.0 | 1.9 | 1.4 | 1.4 | 1.7 | 0.5 | 0.3 | 0.7 |
| Total Income | 12.8 | 12.8 | 12.4 | 12.2 | 9.7 | 9.0 | 9.0 | 8.6 |
| Total Operating Expenses | 7.0 | 6.9 | 6.6 | 7.7 | 7.8 | 7.0 | 6.4 | 6.0 |
| Employee Expenses | 4.4 | 4.3 | 4.3 | 5.0 | 4.5 | 3.9 | 4.0 | 3.7 |
| Other Expenses | 2.7 | 2.6 | 2.3 | 2.7 | 3.2 | 3.1 | 2.5 | 2.3 |
| Operating Profit | 5.7 | 5.9 | 5.8 | 4.4 | 1.9 | 1.9 | 2.5 | 2.6 |
| Provisions | 0.8 | 1.4 | 1.1 | 1.3 | 1.5 | 0.7 | 1.4 | 1.2 |
| Others | - | - | - | - | - | - | - | - |
| PBT | 4.9 | 4.5 | 4.7 | 3.2 | 0.4 | 1.3 | 1.1 | 1.4 |
| Tax | 1.7 | 1.6 | 1.7 | 1.2 | 0.2 | 0.7 | 0.6 | 0.3 |
| PAT/RoAA | 3.2 | 3.0 | 3.0 | 2.0 | 0.3 | 0.6 | 0.5 | 1.0 |
| Equity Multiplier (x) | 3.8 | 3.8 | 4.4 | 4.5 | 5.1 | 6.2 | 7.0 | 7.6 |
| ROAE | 12.2 | 11.2 | 13.3 | 8.9 | 1.4 | 3.7 | 3.7 | 7.9 |

Narnolia Financial Advisors Ltd. is a SEBI registered Research Analyst having SEBI Registration No. INH300006500. The Company/Analyst (s) does/do not have any holding in the stocks discussed but these stocks may have been recommended to clients in the past. Clients of Narnolia Financial Advisors Ltd. may be holding aforesaid stocks.

The stocks recommended are based on our analysis which is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed.

Disclosures: Narnolia Financial Advisors Ltd. (NFAL) (FormerlyMicrosec Capital Ltd.) is a SEBI Registered Research Analyst having registration no. INH300006500. NFALis engaged in the business of providing Stock Broking, Depository Participant, Merchant Banking, Portfolio Management & distribution of various financial products. Details of associate entities of NFAL is available on the website at www.narnolia.com

No penalties have been levied on NFAL by any Regulatory/Statutory authority. NFAL, it's associates, Research Analyst or their relative may have financial interest in the subject company. NFAL and/or its associates and/or Research Analyst may have beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report. NFAL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions., however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of NFAL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report. Research Analyst may have served as director/officer, etc. in the subject company in the last 12 months period ending on the last day of the month immediately preceding the date of publication of this research report. NFAL or any of its associates may have: a) managed or co-managed public officing of sociates from subject company of this research report. NFAL and it's associates have not received any compensation for investment banking or merchant banking or merchant banking or brokerage services from subject company of this research report. NFAL and it's associates have not received any compensation or other benefits from the Subject Company or third party in connection with the research report. NFAL and it's associates have not received any compensation or other benefits from the Sub

Analyst Certification The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Disclosure of Interest Statement-

| Analyst's ownership of the stocks mentioned in the Report | NIL |
|---|-----|
| | |

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com.

Correspondence Office Address: Arch Waterfront, 5th Floor, Block GP, Saltlake, Sector 5, Kolkata 700 091; Tel No.: 033-40541700; www.narnolia.com.

Registered Office Address: Marble Arch, Office 201, 2nd Floor, 236B, AJC Bose Road, Kolkata 700 020; Tel No.: 033-4050 1500; www.narnolia.com

Compliance Officer: Manish Kr Agarwal, Email Id: mkagarwal@narnolia.com, Contact No.:033-40541700.

Registration details of Company: Narnolia Financial Advisors Ltd. (NFAL): SEBI Stock Broker Registration: INZ000166737 (NSE/BSE/MSEI); NSDL/CDSL: IN-DP-380-2018; Research Analyst: INH300006500, Merchant Banking: (Registration No.: INM000010791), PMS: (Registration No.: INP000002304), AMFI Registered Mutual Fund distributor: ARN 3087

Registration Details of Group entities: G. Raj & Company Consultants Ltd (G RAJ)-BSE Broker INZ260010731; NSDL DP: IN-DP-NSDL-371-2014 || Narnolia Commerze Limited (Formerly Microsec Commerze Ltd.)-MCX/NCDEX Commodities Broker: INZ000051636 || NarnoliaVelox Advisory Ltd. SEBI Registered PMS: INPO0005109 || Eastwind Capital Advisors Pvt Ltd. (EASTWIND)-SEBI Registered Investment Adviser: INA300005439 || Narnolia Insurance Brokers Limited (Formerly Microsec Insurance Brokers Ltd.)-IRDA Licensed Direct Insurance Broker (Life & Non-Life) Certificate No. 134, License No. DB046/02 || Narnolia Securities Ltd. (NSL)-AMFI Registered Mutual Fund distributor: ARN 20558, PFRDA NPS POP: 27092018 || Narnolia Capital Advisors Pvt. Ltd. - RBI Registered NBFC: B.05.02568.

Disclaimer:

This report has been prepared by Narnolia Financial Advisors Ltd. (NFAL) and is meant for sole use by the recipient and not for public circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of NFAL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult his/her/its own advisors to determine the merits and risks of such an investment. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. NFAL will not treat recipients as customers by virtue of their receiving this report. Neither the Company, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits or lost opportunities that may arise from or in connection with the use of the information/report. The person accessing this information specifically agrees to exempt NFAL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold NFAL or any of its affiliates or employees responsible for any such misuse and further agrees to hold NFAL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject NFAL & its group companies to registration or licensing requirements within such jurisdictions.