| Rating matrix |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Rating | Buy |  |  |  |
| Target | ₹ 195 |  |  |  |
| Target Period | 12 months |  |  |  |
| Potential Upside | 26\% |  |  |  |
| What's changed? |  |  |  |  |
| Target |  | Changed from ₹ 204 to ₹ 195 |  |  |
| EPS FY18E |  | Changed from ₹ 8.7 to ₹ 8.3 |  |  |
| EPS FY19E |  | Changed from ₹ 10.2 to ₹ 9.7 |  |  |
| Rating |  | Unchanged |  |  |
| Quarterly performance |  |  |  |  |
| $01 F Y 18$ | $01 F Y 17$ | YoY (\%) | 04FY17 | 0.00 (\%) |
| Revenue 565.2 | 560.2 | 0.9 | 209.8 | 169.4 |
| EBITDA 162.4 | 174.9 | (7.2) | 27.9 | 481.2 |
| EBITDA (\%) 28.7 | 31.2 | -249 bps | 13.3 | 1542 bps |
| $\begin{array}{ll}\text { PAT } & 109.7\end{array}$ | 113.6 | (3.4) | 16.9 | 550.4 |


| Key financials |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| (₹ crore) | FY16 | FY17E | FY18E | FY19E |
| Net Sales | 953 | 1,181 | 1,323 | 1,534 |
| EBITDA | 206 | 281 | 306 | 362 |
| Net Profit | 241 | 342 | 193 | 227 |
| EPS (₹) | 4.5 | 7.3 | 8.3 | 9.7 |


| Valuation summary |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | FY16 | FY17E | FY18E | FY19E |
| P/E | 34.3 | 21.2 | 18.8 | 15.9 |
| Target P/E | 43.2 | 26.7 | 23.6 | 20.0 |
| EV to EBITDA | 18.4 | 13.4 | 12.3 | 10.4 |
| Price to book | 6.3 | 5.2 | 5.2 | 5.0 |
| RONW (\%) | 19.1 | 26.7 | 27.1 | 28.6 |
| ROCE (\%) | 27.5 | 34.9 | 34.3 | 37.1 |


| Stock data |  |
| :--- | ---: |
| Particular | Amount |
| Market Capitalisation (₹ Crore) | $3,620.8$ |
| Debt (FY17) (₹ Crore) | 159.4 |
| Cash (FY17) (₹ Crore) | 9.7 |
| EV (₹ Crore) | $3,770.5$ |
| 52 week H/L | $193 / 94$ |
| Equity Capital (₹ Crore) | 46.7 |
| Face Value (₹) | 2 |


| Price performance |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | 1 M | 3 M | 6 M | 12 M |
| Navneet Education | -10.1 | -4.6 | 12.2 | 54.8 |
| Kokuyo Camlin | -18.5 | -10.5 | 10.9 | 16.8 |

## Research Analyst

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## Navneet Education (NAVEDU)

## Syllabus change to spur revenue growth...

- Navneet reported flattish revenue growth of $0.9 \%$ to ₹ 565.2 crore (Idirect estimate: ₹ 618.9 crore). In segment per se, publishing revenue grew $10.1 \%$ YoY to ₹ 372.1 crore. Growth in publication segment was moderated as text books of ninth grade in Maharashtra were published late by the education board. Revenues from the stationery segment declined $12.2 \%$ YoY to ₹ 191.9 crore on account of destocking of inventory prior to the implementation of GST
- The EBITDA margin for the quarter declined 250 bps YoY to $28.7 \%$ (Idirect estimate: $33 \%$ ) largely on the back of increase in raw material expenses (up 130 bps YoY ) and higher other expenses (up 78 bps YoY). Subsequently, EBITDA de-grew $7.2 \%$ YoY to ₹ 162.4 crore (Idirect estimate: ₹ 204.2 crore). EBIT margins for the publication segment declined 150 bps YoY to $40.1 \%$, while EBIT margins for the stationery segment came in at $15.2 \%$ vs. $20 \%$ in Q1FY17
- On the back of a subdued operational performance, PAT declined $3.4 \%$ YoY to ₹ 109.7 crore (I-direct estimate: ₹ 130.7 crore). Higher other income (up $61.2 \% \mathrm{YoY}$ ), moderated PAT de-growth to a certain extent
Deferral of revenue stems publication segment growth
Growth momentum in the publication segment was stemmed as text books of ninth grade in Maharashtra were published late by the education board. The spillover of revenues from its supplementary books is expected to improve Q2FY18 revenues. We expect publication segment revenue (excluding Britannica) to maintain a higher trajectory with $14.0 \%$ CAGR in FY17-19E driven by syllabus changes in Gujarat and Maharashtra. Change of Syllabus in X and XII in Gujarat in FY18 and X and VIII in Maharashtra in FY19 provide strong triggers for growth in the next two years.
De-stocking, lower exports dent stationery segment performance
Due to the prevailing uncertainty prior to GST related to old and new taxation rates, various trade channels started downsizing the inventory stocked. This impacted the stationery segment in the domestic market. In addition, exports for the quarter declined $22 \%$ YoY leading to an overall decline in the stationery segment by $12 \%$ YoY. We have revised our revenue estimates for the stationery segment downwards.
Tapping CBSE curriculum based books market through Britannica
The CBSE curriculum based books is a large opportunity. Navneet is expected to tap this through acquisition of Britannica's Indian business. Britannica would provide a pan-India platform for Navneet as it is present in 25 states with a strong presence in Delhi, Punjab, Rajasthan, Haryana and Uttar Pradesh. Britannica derives $\sim 97 \%$ of revenues from outside Maharashtra and Gujarat while majority of Navneet's publication revenues are derived from these two states.
Change in syllabus to maintain growth momentum; maintain BUY
We expect the publications segment to continue on its strong growth trajectory driven by geographical expansion, entry into CBSE curriculum and change in syllabus for Maharashtra and Gujarat state boards. However, we expect the stationery segment to remain under pressure in the near term owing to the subdued scenario in export markets. Accordingly, we revise our estimates downwards for FY18E and FY19E. We maintain our BUY rating on the stock with a revised target price of $₹ 195$, valuing at a multiple of $20.0 \times$ FY19E EPS.

| Variance analysis |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 01 FY18 | 01FY18E | 01FY17 | YoY (\%) | 04FY17 | 0.00 (\%) | Comments |
| Revenue | 565.2 | 618.9 | 560.2 | 0.9 | 209.8 | 169.4 | Segment per se, publishing revenue grew $10.1 \%$ YoY to ₹ 372.1 crore while stationery segment declined $12.2 \%$ YoY to ₹ 192 crore |
| Other Income | 12.3 | 3.0 | 7.6 | 61.2 | 4.0 | 209.3 | Other income rose $61 \% \mathrm{YoY}$ |
| Employee Expense | 31.1 | 24.8 | 28.1 | 10.6 | 23.4 | 32.9 |  |
| Raw Material Expense | 294.9 | 321.8 | 285.4 | 3.3 | 102.1 | 188.8 |  |
| Other Expenses | 76.9 | 68.1 | 71.8 | 7.1 | 56.4 | 36.3 |  |
| EBITDA | 162.4 | 204.2 | 174.9 | -7.2 | 27.9 | 481.2 |  |
| EBITDA Margin (\%) | 28.7 | 33.0 | 31.2 | -249 bps | 13.3 | 1542 bps | The EBITDA margin for the quarter declined 250 bps YoY largely on the back of increase in raw material expenses (up 130 bps YoY) and higher other expenses (up 78 bps YoY) |
| Depreciation | 5.3 | 6.6 | 6.0 | -11.7 | 6.4 | -17.1 |  |
| Interest | 2.6 | 2.0 | 2.3 | 14.2 | 1.1 | 125.4 |  |
| PBT | 166.8 | 198.6 | 174.3 | -4.3 | 24.4 | 584.2 |  |
| Tax Outgo | 57.2 | 67.9 | 60.7 | -5.9 | 7.5 | 660.0 |  |
| PAT | 109.7 | 130.7 | 113.6 | -3.4 | 16.9 | 550.4 | Higher other income moderated the PAT de-growth to a certain extent |
| Key Metrics |  |  |  |  |  |  |  |
| Revenues |  |  |  |  |  |  |  |
| Publication Segment | 372.1 | 387.0 | 338.1 | 10.1 | 53.6 | 594.1 |  |
| Stationery Segment | 191.9 | 226.9 | 218.5 | -12.2 | 155.3 | 23.6 |  |
| EBIT Margin |  |  |  |  |  |  |  |
| Publication Segment | 40.1 | NA | 41.6 | -152 bps | 24.8 | 1528 bps |  |
| Stationery Segment | 15.2 | NA | 20.0 | -478 bps | 10.0 | 521 bps |  |

Source: Company, ICIC/direct.com Research

| Change in estimates |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY18E |  | FY19E |  |  |  |
| (₹ Crore) | Old | New | \% Change | Old | New | \% Change |
| Revenue | 1,343.6 | 1,323.1 | -1.5 | 1,595.0 | 1,533.6 | -3.8 |
| EBITDA | 325.1 | 305.6 | -6.0 | 387.6 | 361.9 | -6.6 |
| EBITDA Margin (\%) | 24.2 | 23.1 | $-110 \mathrm{bps}$ | 24.3 | 23.6 | -70 bps |
| PAT | 206.5 | 195.9 | -5.1 | 241.3 | 229.5 | -4.9 |
| EPS (₹) | 8.7 | 8.3 | -5.1 | 10.2 | 9.7 | -4.5 |

[^0]
## Company Analysis

Syllabus changes, acquisition of Britannica to boost revenue growth
Navneet Education is an established player in the supplementary book publishing and stationery segment. It has a market share in excess of $60 \%$ in educational publishing in Maharashtra and Gujarat. Navneet has a stable business model with steady revenue growth in the publication business with years that have syllabus change showing strong double digit growth in the publication segment. FY16 registered a weak performance mainly due to lack of government orders and scrapping of scholarship programme in Maharashtra for FY16. FY17 turned out to be a strong year for Navneet with revenue increasing $24 \%$ YoY to ₹ 1181 crore. Revenue growth was driven by both publication and stationery segment, up $13 \%$ and $20 \%$ YoY, respectively. Government orders for FY17 were at ₹ 11.9 crore. Exports for the stationery segment, which constitutes $\sim 47 \%$ of total stationery sales, registered robust growth of $34 \%$ YoY to ₹ 231.5 crore for FY17.


Source: Company, ICICldirect.com Research

We expect publication segment revenue (including Britannica) to maintain a higher trajectory with 17.6\% CAGR in FY17-19E driven by syllabus changes in Gujarat and Maharashtra. Also, the company's foray into CBSE curriculum through acquisition of Britannica's Indian curriculum business will boost revenue growth for the publication segment. Britannica derives $\sim 97 \%$ of revenues from outside Maharashtra \& Gujarat states. This will enable Navneet to diversify its geographical reach as currently majority of Navneet's publication revenues are derived from these two states.

Due to the prevailing uncertainty prior to GST related to old and new taxation rates, various trade channels started downsizing the inventory stocked. This impacted the stationery segment in the domestic market. In addition, exports for the quarter declined $22 \%$ YoY leading to an overall decline in the stationery segment by $12 \%$ YoY. We revise our revenue estimates for the stationery segment marginally downwards. We expect stationery to grow at a CAGR of $8 \%$ in FY17-19E.

| Exhibit 2: Syllabus change to drive revenue growth |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Academic Year | Maharashtra Standard | Subjects | Gujarat Standard | Subjects |
| 2016-17 | VI | All subjects(All medium) | IX | All subjects (Guajarati medium) |
|  | IX | Marathi \& Hindi | XI | All subjects (Guajarati medium) |
|  | X | Marathi \& Hindi |  |  |
| 2017-18 | VII | All subjects(All medium) | X | All subjects except Maths \& Science (All medium) |
|  | IX | All subjects(All medium) | XII | All commerce \& Arts subject (All medium) |
| 2018-19 | VIII | All subjects(All medium) |  | Not yet announced |
|  | X | All subjects(All medium) |  |  |

Source: Company, ICIC/direct.com Research

## Exhibit 3: Segmental revenue trend



Source: Company, ICIC/direct.com Research

Margins expected in range of 23-24\%
In the last several years, Navneet has sustained operating margins in the range of $20-24 \%$. Healthy topline growth in FY17 led to positive operating leverage, which resulted in an EBITDA growth of $36 \%$ YoY to ₹ 281 crore with margin expansion of 210 bps YoY to $23.8 \%$. In the segment per se, EBIT margins for publication segment expanded 200 bps while EBIT margins for stationery segment grew 250 bps on improved product mix in FY17.


[^1]While the publication segment has had sustainable margins over the years, the stationery segment is subject to currency fluctuations considering the exposure to exports. We expect operating margins to decline marginally from $23.8 \%$ in FY17 to $23.1 \%$ in FY18E mainly on account of increase in royalty expense and decline in stationery exports leading to negative operating leverage.


Source: Company, ICICldirect.com Research

Exhibit 6: Stationery segment EBIT margin


Source: Company, ICICIdirect.com Research

Strong operational performance to aid PAT growth
Navneet reported robust PAT growth of $59 \%$ YoY in FY17 to ₹ 171 crore led by healthy topline growth and better cost efficiencies.
On the back of consistent revenue growth and a stable margin profile, we expect PAT to grow steadily to ₹ 192.9 crore and ₹ 227.5 crore in FY18E and FY19E, respectively.

Exhibit 7: Net profit trend


Source: Company, ICICIdirect.com Research

## Valuation

In the publication and e-learning business, content is king. Navneet has over five decades of experience in developing content. It has an asset base of over 185 authors who create content and update the same timely. Even as an established player in this business it takes almost two years for Navneet to enter newer markets. It takes Navneet even longer for it to set up, create content and build distribution channels.

Navneet has a long standing relationship with state boards and also schools. This is very important in this business as state boards recommend which workbooks, guides, etc. should be used. The company also has a strong distribution channel, which enables easy distribution and supply of its products.

Recently, Navneet has taken several initiatives like entry into CBSE books business, enhancing its presence in digital content. Through its enhanced content it is looking to enter new states in India and gradually establish itself in new states. These steps should enable it to improve its revenue growth over the next few years.

We expect the publications segment to continue on its strong growth trajectory driven by geographical expansion, entry into CBSE curriculum and change in syllabus for Maharashtra and Gujarat state boards. However, we expect the stationery segment to remain under pressure in the near term owing to the subdued scenario in export markets. Accordingly, we revise downwards our estimates for FY18E and FY19E. We maintain our BUY rating on the stock with a target price of ₹ 195, valuing at a multiple of 20.0x FY19E EPS.

| Exhibit 8: Valuations |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales | Growth | EPS | Growth | PE | EV/EBITDA | RoNW | RoCE |
|  | (₹ cr) | (\%) | (₹) | (\%) | (x) | (x) | (\%) | (\%) |
| FY16 | 952.6 | -2.7 | 4.5 | -17.0 | 34.3 | 18.4 | 19.1 | 27.5 |
| FY17E | 1181.3 | 24.0 | 7.3 | 61.9 | 21.2 | 13.4 | 26.7 | 34.9 |
| FY18E | 1323.1 | 12.0 | 8.3 | 13.1 | 18.8 | 12.2 | 25.5 | 32.6 |
| FY19E | 1533.6 | 15.9 | 9.7 | 17.9 | 15.9 | 10.3 | 25.7 | 33.8 |

Source: Company, ICIC/direct.com Research


Source: Bloomberg, Company, ICICldirect.com Research

## Key events

## Date Event

May-09 Operating margin bounces back to $20 \%$ range (after slipping marginally below $20 \%$ in FY09). Despite a flattish topline growth, PAT increases $13.4 \%$ YoY Jul-09 Announces bonus issue (3:2)
Oct-10 After two consecutive years of flattish topline growth, the company returns to early teen topline growth in FY12
Sep-11 Continues its growth trajectory, led by well rounded growth in both segments - publication \& stationery
Dec-12 Reports 30\%+ topline and bottomline growth in FY13
Jun-14 The stock rallies in anticipation of strong Q1FY15 results
Oct-15 Company reports disappointing set of results in Q2FY16 with revenue, EBITDA \& PAT declining 20.5\%,55\% \& 12\%, respectively
Oct-16 Acquires Britannica's Indian curriculum business for a consideration of $\sim$ ₹ 90 crore
Jan-17 Buys back 46.6 lakh shares at ₹ 125 / share
Source: Company, ICICldirect.com Research

| Top 10 Shareholders |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Rank Investor Name | Latest Filing Date | \% 0/S | Position (m) | Change (m) |
| 1 Navneet Trust | 30-Jun-17 | 39.63\% | 92.57 | 0.00 |
| 2 HDFC Asset Management Co., Ltd. | 31-Mar-16 | 8.63\% | 20.16 | 0.00 |
| 3 UTI Asset Management Co. Ltd. | 30-Jun-16 | 2.74\% | 6.41 | 0.00 |
| 4 Somerset Capital Management, L.L.P. | 30-Jun-17 | 2.38\% | 5.55 | 0.00 |
| 5 Gala (Gnanesh D) | 30-Jun-17 | 1.80\% | 4.20 | 0.00 |
| 6 Gala (Kalpesh H) | 30-Jun-17 | 1.55\% | 3.61 | 0.00 |
| 7 Gala (Ranjanaben B) | 30-Jun-17 | 1.54\% | 3.60 | 2.79 |
| 8 Gala (Ranjanben B \& Bipin A) | 31-Mar-17 | 1.47\% | 3.44 | 0.00 |
| 9 Franklin Templeton Asset Management (India) Pvt. Ltd. | 30-Jun-17 | 1.45\% | 3.39 | -0.08 |
| 10 Kotak Mahindra Asset Management Company Ltd. | 30-Jun-17 | 1.44\% | 3.36 | 0.12 |

Source: Reuters, ICICldirect.com Research

| Recent Activity |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Investor name BUY | Value (Mn) Shares (Mn) |  | Investor name SELL | Value (Mn) Shares (Mn) |  |
|  |  |  |  |  |  |
| Gala (Ranjanaben B) | 7.75 | 2.79 | Gala (Amarchand R) | -0.92 | -0.32 |
| Gala (Ketan B) | 5.94 | 2.14 | Fidelity Management \& Research Company | -0.64 | -0.26 |
| Gala (Bipin A) | 0.44 | 0.16 | Franklin Templeton Asset Management (India) Pvt. Ltd. | -0.21 | -0.08 |
| Kotak Mahindra Asset Management Company Ltd. | 0.34 | 0.12 | State Street Global Advisors Ltd. (Canada) | -0.04 | -0.02 |
| Sundaram Asset Management Company Limited | 0.22 | 0.08 |  |  |  |

Source: Reuters, ICICldirect.com Research

Financial summary

| Profit and loss statement |  |  | ₹ Crore |  |
| :--- | ---: | ---: | ---: | ---: |
| (Year-end March) | FY16 | FY17E | FY18E | FY19E |
| Total operating Income | 952.6 | $1,181.3$ | $1,323.1$ | $1,533.6$ |
| Growth (\%) | -2.8 | 24.0 | 12.0 | 15.9 |
| Raw Material Expenses | 459.7 | 544.7 | 621.8 | 720.8 |
| Employee Expenses | 99.4 | 118.7 | 132.3 | 145.7 |
| Royalty Expenses | 17.9 | 26.0 | 31.8 | 36.8 |
| Manufacturing Expenses \& Other | 169.2 | 210.8 | 231.5 | 268.4 |
| Total Operating Expenditure | 746.2 | 900.1 | $1,017.4$ | $1,171.7$ |
| EBITDA | 206.4 | 281.2 | 305.6 | 361.9 |
| Growth (\%) | -12.9 | 36.3 | 8.7 | 18.4 |
| Depreciation | 29.7 | 28.4 | 32.3 | 38.8 |
| EBIT | 176.7 | 252.9 | 273.3 | 323.1 |
| Interest | 3.6 | 4.3 | 3.9 | 4.6 |
| Other Income | 16.7 | 15.2 | 23.8 | 27.6 |
| PBT | 189.9 | 263.8 | 293.3 | 346.1 |
| Total Tax | 69.7 | 82.7 | 97.4 | 116.6 |
| PAT | 120.2 | 181.1 | 195.9 | 229.5 |
| Share of associates | -12.7 | -10.5 | -3.0 | -2.0 |
| PAT after Share of Associates | 107.5 | 170.6 | 192.9 | 227.5 |
| Growth (\%) | -17.6 | 58.7 | 13.1 | 17.9 |
| EPS (₹) | 4.5 | 7.3 | 8.3 | 9.7 |

Source: Company, ICICIdirect.com Research

| Balance sheet |  |  | ₹ Crore |  |
| :--- | ---: | ---: | ---: | ---: |
| (Year-end March) | FY16 | FY17E | FY18E | FY19E |
| Liabilities |  |  |  |  |
| Equity Capital | 47.6 | 46.7 | 46.7 | 46.7 |
| Reserve and Surplus | 535.4 | 647.1 | 768.2 | 896.5 |
| Total Shareholders funds | 583.0 | 693.8 | 815.0 | 943.2 |
| Total Debt | 103.5 | 159.4 | 154.0 | 152.1 |
| Deferred Tax Liability | 4.1 | $10.1)$ | 0.5 | 1.2 |
| Minority Interest / Others | 0.1 | 0.1 | 0.1 | 0.1 |
| Total Liabilities | 690.6 | 853.1 | 969.9 | $1,096.9$ |
|  |  |  |  |  |
| Assets |  |  |  |  |
| Gross Block | 386.4 | 426.1 | 461.1 | 496.1 |
| Less: Accu Depreciation | 222.8 | 239.7 | 272.0 | 310.8 |
| Net Block | 163.6 | 186.4 | 189.1 | 185.3 |
| Capital WIP | 0.8 | 2.8 | 2.5 | 2.2 |
| Total Fixed Assets | 164.4 | 189.2 | 191.6 | 187.5 |
| Goodwill on Consolidation | - | 45.7 | 45.0 | 45.0 |
| Investments | 49.4 | 44.7 | 54.7 | 60.0 |
| Other Non-Current Assets | 12.2 | 11.5 | 31.5 | 41.5 |
| Inventory | 307.4 | 384.3 | 424.1 | 495.8 |
| Debtors | 186.8 | 278.1 | 271.9 | 315.1 |
| Loans and Advances | 20.2 | 27.6 | 37.0 | 42.9 |
| Other Current Assets | 23.1 | 30.0 | 45.0 | 55.0 |
| Cash | 5.8 | 9.7 | 9.8 | 12.1 |
| Total Current Assets | 543.3 | 729.6 | 787.8 | 921.0 |
| Creditors | 29.7 | 76.0 | 42.6 | 43.4 |
| Provisions | 10.5 | 27.7 | 32.0 | 38.0 |
| Other Current Liabilities | 38.6 | 63.9 | 66.2 | 76.7 |
| Total Current Liabilities | 78.8 | 167.6 | 140.7 | 158.1 |
| Application of Funds | 690.6 | 853.1 | 969.9 | $1,096.9$ |
| Soure: Company |  |  |  |  |

Source: Company, ICICldirect.com Research

| Cash flow statement |  |  | ₹ Crore |  |
| :--- | ---: | ---: | ---: | ---: |
| (Year-end March) | FY16 | FY17E | FY18E | FY19E |
| Profit before Tax | 189.9 | 263.8 | 293.3 | 346.1 |
| Add: Depreciation | 29.7 | 28.4 | 32.3 | 38.8 |
| (Inc)/dec in Current Assets | 70.9 | -175.6 | -43.0 | -120.8 |
| Inc/(dec) in CL and Provisions | -52.9 | 88.8 | -26.8 | 17.4 |
| Taxes Paid | -69.7 | -82.7 | -97.4 | -116.6 |
| Others | 18.1 | -25.7 | -34.1 | -15.9 |
| CF from operating activities | 185.9 | 96.9 | 124.2 | 148.9 |
| (Inc)/dec in Investments | -0.2 | 5.5 | -10.0 | -5.3 |
| (Inc)/dec in Fixed Assets | -22.7 | -41.6 | -34.7 | -34.8 |
| Others | 0.0 | -65.7 | 0.7 | 0.0 |
| CF from investing activities | -23.0 | -101.8 | -44.1 | -40.1 |
| Issue/(Buy back) of Equity | 0.0 | -0.9 | 0.0 | 0.0 |
| Inc/(dec) in loan funds | -40.1 | 55.9 | -5.4 | -1.9 |
| Dividend paid \& dividend tax | -126.2 | 0.0 | -70.0 | -99.2 |
| Others | -3.4 | -46.3 | -4.7 | -5.4 |
| CF from financing activities | -169.8 | 8.7 | -80.0 | -106.5 |
| Net Cash flow | -6.9 | 3.8 | 0.1 | 2.3 |
| Opening Cash | 12.7 | 5.9 | 9.7 | 9.8 |
| Closing Cash | 5.9 | 9.7 | 9.8 | 12.1 |

Source: Company, ICICldirect.com Research

| Key ratios |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| (Year-end March) | FY16 | FY17E | FY18E | FY19E |
| Per share data (₹) |  |  |  |  |
| EPS | 4.5 | 7.3 | 8.3 | 9.7 |
| Cash EPS | 6.3 | 9.0 | 9.0 | 9.8 |
| BV | 24.5 | 29.7 | 29.7 | 34.9 |
| DPS | 5.3 | 0.0 | 0.0 | 3.0 |
| Cash Per Share | 0.2 | 0.4 | 0.4 | 0.5 |
| Operating Ratios |  |  |  |  |
| EBITDA Margin (\%) | 21.7 | 23.8 | 23.1 | 23.6 |
| PBT Margin (\%) | 19.9 | 22.3 | 22.2 | 22.6 |
| PAT Margin (\%) | 12.6 | 15.3 | 14.8 | 15.0 |
| Inventory days | 117.8 | 118.7 | 117.0 | 118.0 |
| Debtor days | 75.0 | 75.0 | 75.0 | 75.0 |
| Creditor days | 24.0 | 24.0 | 25.0 | 22.0 |
| Return Ratios (\%) |  |  |  |  |
| RoE | 19.1 | 26.7 | 25.6 | 25.9 |
| RoCE | 27.5 | 34.9 | 32.7 | 34.1 |
| RolC | 32.2 | 34.8 | 34.8 | 33.4 |
| Valuation Ratios (x) |  |  |  |  |
| P/E | 34.3 | 21.2 | 18.8 | 15.9 |
| EV / EBITDA | 18.4 | 13.4 | 12.3 | 10.4 |
| EV / Net Sales | 4.0 | 3.2 | 2.8 | 2.5 |
| Market Cap / Sales | 3.9 | 3.1 | 2.7 | 2.4 |
| Price to Book Value | 6.3 | 5.2 | 5.2 | 4.4 |
| Solvency Ratios |  |  |  |  |
| Debt/EBITDA | 0.5 | 0.6 | 0.5 | 0.4 |
| Debt / Equity | 0.2 | 0.2 | 0.2 | 0.2 |
| Current Ratio | 6.9 | 4.4 | 5.6 | 5.8 |
| Quick Ratio | 5.5 | 4.9 | 4.8 | 4.8 |
| Soure: Comane |  |  |  |  |

Source: Company, ICICldirect.com Research

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[^0]:    Source: Company, ICICldirect.com Research.

[^1]:    Source: Company, ICIC/direct.com Research

