# **Divi's Laboratories**

Estimate change	1
TP change	1
Rating change	

Bloomberg	DIVI IN
Equity Shares (m)	265
M.Cap.(INRb)/(USDb)	1092.8 / 15.1
52-Week Range (INR)	4203 / 2095
1, 6, 12 Rel. Per (%)	3/-2/21
12M Avg Val (INR M)	3707

### Financials & Valuations (INR b)

Y/E MARCH	2021	2022E	2023E
Sales	69.7	88.8	111.3
EBITDA	29.0	38.0	48.3
Adj. PAT	20.1	27.0	35.1
EBIT Margin (%)	37.9	39.4	40.4
Cons. Adj. EPS (INR)	75.6	101.7	132.1
EPS Gr. (%)	54.4	34.6	29.9
BV/Sh. (INR)	350.1	421.6	514.3
Ratios			
Net D:E	-0.2	-0.3	-0.3
RoE (%)	24.2	26.4	28.2
RoCE (%)	24.2	26.4	28.2
Payout (%)	32.3	29.8	29.8
Valuations			
P/E (x)	54.6	40.6	31.2
EV/EBITDA (x)	37.0	27.8	21.7
Div. Yield (%)	0.5	0.6	0.8
FCF Yield (%)	1.0	2.1	1.9
EV/Sales (x)	15.4	11.9	9.4

### Shareholding pattern (%)

Mar-21	Dec-20	Mar-20
52.0	52.0	52.0
16.7	16.9	15.6
19.9	20.4	19.1
11.5	10.8	13.4
	52.0 16.7 19.9	52.0      52.0        16.7      16.9        19.9      20.4

FII Includes depository receipts

CMP: INR4,117 TP: INR4,850 (+18%)

On a stellar growth trajectory

BUY

# Multiple levers across Custom Synthesis/API/Nutraceuticals space

- DIVI delivered in line 4QFY21 earnings. It ended FY21 on a strong note, with 29%/57%/54% YoY growth in sales/EBITDA/PAT. New product development, ongoing capex, and strong prospects in Custom Synthesis (CS) provides confidence that the momentum in earnings growth will sustain over the next 2-3 years.
  - We have raised our FY22E/FY23E EPS estimate by 4% each to reflect: a) scale-up in CS projects, b) enhanced capacity for APIs in the Generics segment, and c) better profitability on account of backward integration. We continue to value DIVI at 36x 12-month forward earnings to arrive at our TP of INR4,850. We remain positive on DIVI on the back of: a) sustained volume growth in base molecules, b) superior performance in niche categories of CS and Nutraceuticals, c) ability to work on complex Iodine based chemistry, and d) sufficient cash available to take up new projects. Reiterate **BUY**.

### Better sales growth and superior product mix led to strong earnings growth

- Revenue grew 29% YoY to INR17.9b (est. INR17.8b) in 4QFY21. The Nutraceuticals/CS segment (9%/40% of sales) grew 88%/25.5% YoY, driving overall sales growth in 4QFY21. The Generic API segment (51% of sales) grew 24% on a YoY basis.
- Gross margin expanded 460bp YoY to 67.5% due to superior product mix.
- EBITDA margin expanded at a higher rate (810bp YoY) to 40.1% (est. 42.1%) due to lower employee costs (-50bp as a percentage of sales) and other expenses (-310bp as a percentage of sales).
  - EBITDA was up 61% YoY to INR7.2b (est. INR7.5b).
- Adjusted for forex gain (INR39m), PAT grew 59% YoY to INR5b (est. INR5.1b).
- Sales/EBITDA/PAT grew 29%/57%/54% YoY to INR70b/INR29b/INR20b in FY21.

### Highlights from the management commentary

- The court judgment in favor of DIVI would enable handing over of the remaining land and kick-starting the Kakinada project. Capex in this project is expected to be INR6b.
- With respect to Molnupiravir, DIVI has already commercialized one stream of production. It has a second stream of production under validation and is in the process of setting up a third production stream.
- DIVI has about 16 products under various phases of development, where the Formulation market size is ~USD10b and is expected to go off-patent over CY23-25.
- The Generics-to-custom synthesis share in sales was ~60:40 in 4QFY21.
- New brownfield DC and DCV SEZ units and debottlenecking/backward integration programs are fully operational now, thereby reducing the dependence for KSM on an external source. This has delivered benefits recently, given the ongoing pandemic situation.

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Investors are advised to refer through important disclosures made at the last page of the Research Report.

Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital.

Divi's Laboratories

## Valuation and view

- We raise our FY22E/FY23E EPS estimate by 4% each to factor in: a) better business outlook in CS as well as the Generics segment, and b) cost reduction on account of technology upgradation.
- We expect a 32% earnings CAGR over FY21-23E, led by increased business prospects from CS and Generics, improved growth in Nutraceuticals, new product additions over the near term, as well as ~180bp margin expansion on process and productivity improvements.
- We continue to value DIVI at 36x 12-month forward earnings to arrive at our TP of INR4,850.
- We reiterate our BUY rating supported by promising demand prospects and multiple growth levers: a) growth in existing molecules, b) new product additions, c) manufacturing efficiency, d) strong and established relationships with big Pharma companies in the CS segment and enhanced demand prospects in Nutraceuticals, and e) scale led cost advantages.

Quarterly performance											INR m
Y/E March		FY2	0			FY2	21		FY20	FY21	FY21 Var.
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4QE (%)
Net Sales	11,629	14,456	13,963	13,897	17,305	17,493	17,014	17,882	53,944	69,694	17,808 0.4
YoY Change (%)	16.8	9.2	2.7	9.7	48.8	21.0	21.9	28.7	9.1	29.2	28.1
Total Expenditure	7,696	9 <i>,</i> 350	9,024	9,453	10,304	9,926	9,762	10,719	35,523	40,711	10,319
EBITDA	3,933	5,106	4,939	4,445	7,001	7,568	7,252	7,163	18,422	28,983	7,490 -4.4
YoY Change (%)	11.6	-2.1	-7.3	-4.4	78.0	48.2	46.8	61.2	-1.6	57.3	68.5
Margin (%)	33.8	35.3	35.4	32.0	40.5	43.3	42.6	40.1	34.1	41.6	42.1
Depreciation	438	459	467	498	562	611	682	701	1,862	2,556	832
EBIT	3,494	4,646	4,472	3,947	6,439	6,956	6,570	6,462	16,559	26,427	6,657 -2.9
YoY Change (%)	12.4	-3.0	-8.8	-6.6	84.3	49.7	46.9	63.7	-2.8	59.6	68.7
Interest	3	38	16	4	2	2	3	2	61	9	12
Other Income	303	338	237	196	125	136	168	196	1,075	626	161
PBT before EO Income	3,794	4,947	4,694	4,139	6,562	7,091	6,736	6,656	17,573	27,044	6,806
Forex gain/(Loss)	-61	-68	180	571	48	-156	-315	39	621	-384	0
PBT	3,733	4,879	4,873	4,710	6,610	6,935	6,421	6,695	18,195	26,660	6,806 -1.6
Тах	1,009	1,311	1,282	827	1,689	1,739	1,715	1,675	4,429	6,818	1,737
Rate (%)	27.0	26.9	26.3	17.6	25.6	25.1	26.7	25.0	24.3	25.6	
РАТ	2,724	3,568	3,591	3,882	4,921	5,196	4,706	5,021	13,765	19,843	5,069 -0.9
Adj. PAT	2,769	3,618	3,459	3,145	4,818	5,313	4,937	4,992	12,991	20,062	5,069 -1.5
YoY Change (%)	11.7	-1.1	-11.2	-3.6	74.0	46.9	42.7	58.7	-2.2	54.4	61.2
Margin (%)	23.4	24.7	25.7	27.9	28.4	29.7	27.7	28.1	25.5	28.5	28.5

Y/E March		FY	20			FY	21		FY20	FY21	FY21E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4QE
Cost Break-up											
RM Cost (% of Sales)	38.9	41.1	39.2	37.1	32.9	31.0	32.5	32.0	33.3	31.0	28.2
Staff Cost (% of Sales)	12.1	10.4	11.2	12.5	11.0	11.7	12.0	10.6	11.4	12.0	14.5
Other Expenses (% of Sales)	15.2	13.2	14.2	18.5	12.8	14.7	15.4	12.0	13.7	14.2	17.2
Tax rate (%)	27.0	26.9	26.3	17.6	25.1	26.7	25.0	25.6	25.6	24.3	22.4
Gross Margin (%)	61.1	58.9	60.8	62.9	67.1	69.0	67.5	68.0	66.7	69.0	71.8
EBITDA Margin (%)	33.8	35.3	35.4	32.0	40.5	43.3	42.6	40.1	34.1	41.6	42.1
EBIT Margin (%)	30.0	32.1	32.0	28.4	37.2	39.8	38.6	36.1	30.7	37.9	37.4



# Highlights from the management commentary

- DIVI saw constant currency growth of 31%/24% in 4Q/FY21.
- The Nutraceuticals segment clocked sales of INR1.6b/INR6b in 4Q/FY21.
- It is currently operating at 86% capacity utilization.
  - Capacity ramp-up for products like Levodopa, Pregabalin, Mesalamine, and Carbidopa are complete.
- The company has capitalized assets worth INR12b. Capital work-in-progress stands at INR7b.
- The US/EU constituted 71% of sales in 4QFY21.

# Bright outlook on all fronts

# Scale-up in legacy products and new introductions to drive growth in the Generic API segment

- DIVI has had a successful track record, with leading market share in the supply of large volume APIs, on the back of pro-active capacity addition, technology upgrades driving cost-efficiency, consistent compliance, as well as robust supply chain management. It is still supplying the products it started operations with, showing both its strength in these products, in addition to continuing demand for its legacy products.
- Its next leg of growth is expected to come from 16 new molecules it is currently working on. Development and validation of some products have been completed, with DIVI currently at the capex planning stage. Particularly lohexol, which is under validation, is an interesting product. Given that it finds application in the Contrast Media space and has only three DMF filers to date, it offers reasonable business opportunity for DIVI. It has begun validation of a few Contrast Media products.
- We expect the above factors to result in 24% Generic API segment sales CAGR to INR55b over FY21-23E.

# Partner of choice in Custom Synthesis

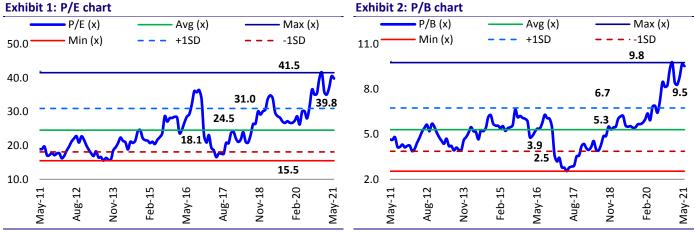
- DIVI has built its CRAMS business based on its long-standing relationship with big Pharma companies. It has a long-standing relationship with six of the top 10 Pharma innovators.
- The global Contract Research and Manufacturing Services (CRAMS) industry is expected to witness 9% CAGR over CY19-23 on new investments in R&D (as patent drugs lose their exclusivity) and increased demand for prescription drugs. Global spending on medicines touched USD1.3t in CY19, and is expected to grow at 4-5% CAGR to USD1.5t over CY19-23E.
- DIVI can supply both clinical quantities and at a large commercial scale. It is thus able to support innovators from the API research phase to commercial manufacturing. It recently worked with MSD on Molnupiravir and was able to start supplying commercial quantities in 6-9 months, showcasing its ability to be nimble and flexible as well as being the innovators' preferred choice for large volume supplies.
- Given its technical leadership and large-scale facilities, we expect 29% CAGR in CS to INR47b over FY21-23.

### Capex benefits kicking in; Kakinada expansion on the cards

- DIVI has invested ~INR25b on capex since FY18. Around INR7b of capex is WIP, which will be completed over the medium term.
- With legal clearance for the Kakinada project, it would start the capex exercise, with an initial spent of INR6b.
- To build capacity for new introductions/base products, it incurred a capex to increase backward integration as well. It has built an appropriate foundation to improve sales growth and enhance profitability.

# Well-positioned to deliver strong earnings CAGR over the next two years

- We raise our FY22E/FY23E EPS estimate by 4% each.
- We expect a 32% earnings CAGR over FY21-23E, led by increased business prospects from CS and Generics, improved growth in Nutraceuticals, new product additions over the near term, as well as ~180bp margin expansion on process and productivity improvements.
- We continue to value DIVI at 36x 12-month forward earnings to arrive at our TP of INR4,850.
- We reiterate our BUY rating, supported by promising demand prospects and multiple growth levers: a) growth in existing molecules, b) new product additions, c) manufacturing efficiency, d) strong and established relationships with big Pharma companies in the CS segment and enhanced demand prospects in Nutraceuticals, and e) scale led cost advantages.



Source: MOFSL, Company, Bloomberg

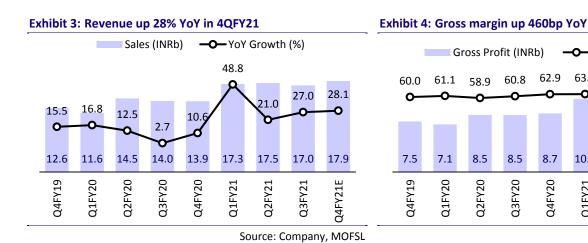
Source: MOFSL, Company, Bloomberg

67.5

12.1

Q4FY21E

# **Story in charts**



-O-EBITDA Margin (%)

7.6

Q2FY21

7.3

Q3FY21

Source: Company, MOFSL

40.5

7.0

Q1FY21

32.0

4.4

Q4FY20

43.3 42.6

40.1

7.2

Q4FY21E

Source: Company, MOFSL

11.7

Q3FY21

-O-Gross Margin (%)

11.7

Q2FY21

63.0

10.9

Q1FY21

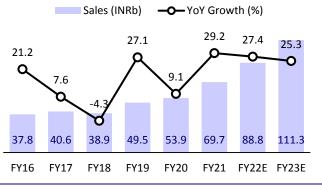
62.9

8.7

Q4FY20

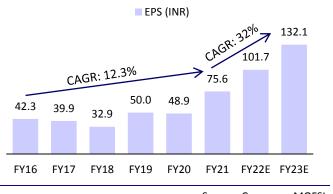
67.1 69.0

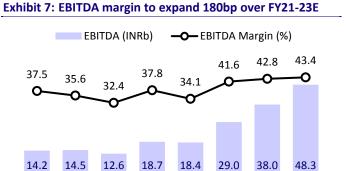
### Exhibit 6: Expect ~26% revenue CAGR over FY21-23E



Source: Company, MOFSL

### Exhibit 8: EPS to exhibit ~32% CAGR over FY21-23E





FY20

FY21

Exhibit 5: EBITDA margin up 810bp YoY in 4QFY21

4.9

Q3FY20

EBITDA (INRb)

5.1

Q2FY20

34.9 33.8 35.3 35.4

3.9

Q1FY20

4.4

Q4FY19

FY22E FY23E

30 May 2021

FY16

FY17

FY18

FY19

Source: Company, MOFSL

Source: Company, MOFSL

# **Financials and valuations**

Y/E March	FY17	FY18	FY19	FY20	FY21	FY22E	FY23
Total Income from Operations	40,643	38,915	49,463	53,944	69,694	88,822	111,327
Change (%)	7.6	-4.3	27.1	9.1	29.2	27.4	25.3
Total Expenditure	26,183	26,298	30,744	35,523	40,711	50,806	63,011
% of Sales	64.4	67.6	62.2	65.9	58.4	57.2	56.6
EBITDA	14,460	12,617	18,719	18,422	28,983	38,016	48,316
Margin (%)	35.6	32.4	37.8	34.1	41.6	42.8	43.4
Depreciation	1,233	1,425	1,689	1,862	2,556	3,054	3,370
EBIT	13,227	11,192	17,030	16,559	26,427	34,962	44,946
Int. and Finance Charges	23	13	35	61	9	0	(
Other Income	737	1,090	1,220	1,075	626	711	891
PBT bef. EO Exp.	13,942	12,269	18,215	17,573	27,044	35,672	45,836
EO Items	-12	-44	-336	621	384	0	(
PBT after EO Exp.	13,953	12,313	18,551	16,952	26,660	35,672	45,836
Total Tax	3,349	3,543	5,023	4,429	6,818	8,668	10,771
Tax Rate (%)	24.0	28.8	27.1	26.1	25.6	24.3	23.5
Reported PAT	10,604	8,770	13,527	12,523	19,843	27,004	35,065
Adjusted PAT	10,595	8,739	13,282	12,991	20,062	26,997	35,058
Change (%)	-5.7	-17.5	52.0	-2.2	54.4	34.6	29.9
Margin (%)	26.1	22.5	26.9	24.1	28.8	30.4	31.5

### **Balance Sheet**

balance sheet							
Y/E March	FY17	FY18	FY19	FY20	FY21	FY22E	FY23E
Equity Share Capital	531	531	531	531	531	531	531
Total Reserves	53,043	58,717	69,041	72,568	92,415	1,11,375	1,35,995
Net Worth	53,574	59,248	69,572	73,099	92,946	1,11,906	1,36,526
Total Loans	357	631	1,056	389	4	4	4
Deferred Tax Liabilities	1,228	1,917	2,188	2,696	3,348	3,348	3,348
Capital Employed	55,160	61,796	72,816	76,184	96,298	1,15,258	1,39,877
Gross Block	17,940	23,735	26,339	35,143	46,919	56,604	65,941
Less: Accum. Deprn.	2,348	3,773	5,462	7,324	9,880	12,934	16,304
Net Fixed Assets	15,592	19,962	20,878	27,819	37,039	43,670	49,637
Capital WIP	4,436	1,198	4,919	9,197	7,106	5,421	6,084
Total Investments	16,307	18,893	19,456	9,714	0	0	0
Curr. Assets, Loans and Adv.	25,215	27,796	35,106	38,584	63,563	80,507	1,01,586
Inventory	13,199	13,507	17,723	18,639	21,452	29,231	29,348
Account Receivables	9,009	10,144	11,634	14,134	16,765	21,901	26,535
Cash and Bank Balance	787	1,125	1,153	1,226	21,560	24,550	39,656
Loans and Advances	2,220	3,021	4,597	4,586	3,786	4,825	6,047
Curr. Liability and Prov.	6,390	6,053	7,543	9,130	11,411	14,340	17,429
Account Payables	4,713	4,327	5,320	6,626	7,632	9,524	11,394
Other Current Liabilities	1,511	1,540	2,039	2,174	3,501	4,462	5,592
Provisions	166	186	185	329	278	354	443
Net Current Assets	18,825	21,743	27,563	29,455	52,153	66,167	84,156
Appl. of Funds	55,160	61,796	72,816	76,184	96,298	1,15,258	1,39,877

# **Financials and valuations**

Y/E March      FY17      FY18      FY19      FY20      FY21      FY22E      FY2E      FY2E      FY	Ratios							(INR m)
Basic (MR)      U      U      U        EPS      39.9      32.9      50.0      48.9      75.6      10.17      132.1        Cash EPS      44.6      38.3      56.4      56.0      85.2      113.2      144.8        BV/Share      201.8      223.2      262.1      225.4      330.1      421.6      514.3        Payout (%)      30.1      36.4      23.7      40.9      32.2      29.8      22.8        Valuation (x)        71.7      73.7      48.4      40.6      31.2        Cash /FE      92.6      10.7      73.1      73.7      48.4      36.4      28.5        V/Sites      25.9      28.1      22.1      20.3      15.4      12.1      9.5        EV/Sites      25.9      28.1      22.1      20.3      15.4      12.1      9.5        EV/Sites      29.1      18.9      8.3      1.2      39.1      38.9      92.9        Return Ratios (%)      .0.7      0.7      0.7      0.7      0.8		FY17	FY18	FY19	EY20	FY21	FY22F	
Eps      99      32.9      50.0      48.9      7.6      101.7      132.1        Csh FPS      44.6      38.3      56.4      56.0      85.2      113.2      144.8        BV/Share      201.8      223.2      262.1      275.4      350.1      421.6      514.3        DPS      10.0      10.0      10.0      16.0      20.0      25.1      32.8        Valuation (x)	•		1110	1115	1120			11252
Cash PPS      44.6      38.3      56.4      56.0      38.2      113.2      144.8        BV/Share      201.8      223.2      262.1      275.4      350.1      421.6      514.3        Payout (%)      30.1      36.4      23.7      40.9      32.3      22.8      22.8        Payout (%)      30.1      36.4      23.7      40.9      32.6      42.6      61.6      31.2        Valuation (x)		39.9	32.9	50.0	48.9	75.6	101 7	132.1
BV/Share  2018  223.2  262.1  275.4  351.1  421.6  514.3    DPS  10.0  10.0  10.0  10.0  20.0  25.1  326.    Valuation (x)								
DPS      10.0      10.0      10.0      16.0      20.0      25.1      32.6        Payout (%)      30.1      36.4      23.7      40.9      32.3      22.8      22.8      22.8        P/E      10.3.3      125.3      82.4      84.3      36.4      40.6      31.2        Cash P/E      22.6      107.7      73.1      73.7      48.4      36.4      82.5        P/W      20.4      18.5      15.7      15.0      11.8      9.8      80.0        Dividend Yield (%)      0.2      0.2      0.4      0.5      0.6      0.8        Dividend Yield (%)      0.2      0.2      0.4      0.5      0.6      0.8        Cif per share      29.1      18.9      8.3      1.2      38.1      38.9      92.9        Rett      70.6      0.2      0.2      2.6      18.2      24.2      26.4      28.2        Rott      Tanover (x)      0.7      0.6      0.7      0.7      0.7      0.8      9.8        Rott <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
Payout (%)      30.1      36.4      23.7      40.9      32.3      29.8      29.8        Valuation (x)      - <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Valuation (x)      V      V      V      V      V        P/E      103.3      125.3      82.4      84.3      54.6      40.6      31.2        Cash P/E      92.6      107.7      73.1      73.7      48.4      66.4      28.5        P/SW      20.4      18.5      15.7      15.0      11.8      9.8      80.0        EV/Sales      26.9      28.1      22.0      3      15.4      12.1      9.5        EV/EBTDA      75.7      86.67      58.5      59.4      0.5      0.6      0.8        ECF per share      29.1      18.9      8.3      12.2      39.1      88.9      29.9        Return Ratios (%)      0.2      0.2.5      0.6      18.2      24.2      26.4      28.2        Roic      21.8      15.14      20.4      18.1      24.2      26.4      28.2        Roic      31.3      21.5      20.6      18.3      31.2      30.3      31.2      31.0      31.2      30.3      31.2      30.3      31.3								
P/E    103.3    112.3    82.4    84.4    84.3    54.6    40.6    51.2      Cash P/E    92.6    107.7    73.1    73.7    74.8    36.4    28.5      P/SU    20.4    18.5    15.7    15.0    11.8    9.8    8.0      EV/Sales    26.9    28.1    22.1    20.3    15.4    12.1    9.5      Dividend Vield (%)    0.2    0.2    0.2    0.4    0.5    0.6    0.8      PCF per share    29.1    18.9    8.3    1.2    39.1    38.9    92.9      Return Ratios (%)		50.1	50.4	23.7	40.9	52.5	25.0	29.0
Cash P/E      92.6      107.7      73.1      73.7      48.4      36.4      28.5        P/BV      20.4      18.5      15.7      15.0      11.8      9.8      8.0        EV/Sales      26.9      28.1      22.1      20.3      15.4      21.1      9.5        EV/EBTDA      75.7      86.7      58.5      59.4      37.0      28.2      21.8        Dividend Vield (%)      0.2      0.2      0.4      0.5      0.6      0.8        FCF per share      29.1      18.9      8.3      1.2      39.1      38.9      92.9        Return Ratios (%)		102.2	175.2	07/	01.2	EAG	10.6	21 2
P/BV  20.4  18.5  15.7  15.0  11.8  9.8  8.0    EV/Sales  26.9  28.1  22.1  20.3  15.4  12.1  9.5    EV/BITDA  75.7  86.7  58.5  59.4  37.0  28.2  21.8    Dividend Yield (%)  0.2  0.2  0.4  0.5  0.6  0.8    FCF per share  29.1  18.9  8.3  1.2  38.9  92.9    Return Ratios (%)								
EV/Sales26.928.122.120.315.412.19.5EV/EBITDA75.786.785.559.437.028.221.8Dividend Yield (%)0.20.20.20.40.50.60.8FCF per share29.118.98.31.239.138.992.9Return Ratios (%)22.015.520.618.224.226.428.2RoCE21.815.420.418.124.226.428.2RoCE21.815.420.418.124.226.428.2RoCE30.321.528.323.731.834.638.3Working Capital Ratios								
EV/EBITDA      75.7      86.7      58.5      59.4      37.0      28.2      21.8        Dividend Yield (%)      0.2      0.2      0.2      0.4      0.5      0.6      0.8        Return Ratios (%)        83.1      1.2      39.1      38.9      92.9        Return Ratios (%)        22.0      15.5      20.6      18.2      24.2      26.4      28.2        RoC      21.8      15.4      20.4      18.1      24.2      26.4      28.2        RoIC      30.3      21.5      28.3      23.7      31.8      34.6      38.3        Morking Capital Ratios         70.7      0.7      0.8      0.8        Inventory (Days)      119      127      131      12.3      112      120      96        Debtor (Days)      81      95      86      96      88      90      877        Creditor (Days)      42      41      39      45      40      -0.2      -0.2        Leve								
Dividend Yield (%)      0.2      0.2      0.2      0.4      0.5      0.6      0.8        RCF per share      29.1      18.9      8.3      1.2      39.1      38.9      92.9        Rote      22.0      15.5      20.6      18.2      24.2      26.4      28.2        Rote      21.8      15.4      20.4      18.2      24.2      26.4      28.2        Rote      30.3      21.5      28.3      23.7      31.8      34.6      38.3        Working Capital Ratios								
FCF per share    29.1    18.9    8.3    1.2    39.1    38.9    92.9      Return Ratios (%)	•							
Return Ratios (%)      Vert Note      22.0      15.5      20.6      18.2      24.2      26.4      28.2        RoCE      22.8      15.4      20.4      18.1      24.2      26.4      28.2        RoCC      30.3      21.5      28.3      23.7      31.8      34.6      38.3        Working Capital Ratios      Sast Turnover (k)      0.7      0.6      0.7      0.7      0.7      0.8      0.8        Inventory (Days)      119      127      131      123      112      120      96        Debtor (Days)      41      99      45      40      39      37        Creditor (Days)      42      41      39      45      40      39      37        Creditor Days)      -0.3      -0.3      -0.1      30.1      70.2      70.3        Ret Debt/Equity      -0.3      -0.3      -0.1      10.2      70.2      70.3        Depreciation      1.233      1.425      1.689      1.652      2.660      35,672      45,886        Depreciation								
RoE      22.0      15.5      20.6      18.2      24.2      26.4      28.2        RoCE      21.8      15.4      20.4      18.1      24.2      26.4      28.2        RoIC      30.3      21.5      28.3      23.7      31.8      34.6      28.2        Asset Turnover (k)      0.7      0.6      0.7      0.7      0.7      0.8      0.8        Inventory (Days)      119      127      131      123      112      120      96        Debtor (Days)      81      95      86      96      88      90      87        Creditor (Days)      42      41      39      45      40      39      37        Net Debt/Equity      -0.3      -0.3      -0.1      -0.2      -0.22      -0.3        Cash Flow Statement	•	29.1	18.9	8.3	1.2	39.1	38.9	92.9
RoCE      21.8      15.4      20.4      18.1      24.2      26.4      28.2        RoIC      30.3      21.5      28.3      23.7      31.8      34.6      38.3        Morking Capital Ratios								
RoiC      30.3      21.5      28.3      23.7      31.8      34.6      38.3        Working Capital Ratios								
Working Capital Ratios      Nome      Nome      Nome        Asset Turnover (x)      0.7      0.6      0.7      0.7      0.8      0.8        Inventory (Days)      119      127      131      123      112      120      96        Debtor (Days)      42      41      39      45      40      39      37        Leverage Ratio (x)      N      Net Debt/Equity      -0.3      -0.3      -0.1      -0.2      -0.22      -0.3        Cash Flow Statement      -			15.4	20.4	18.1	24.2	26.4	28.2
Asset Turnover (x)    0.7    0.6    0.7    0.7    0.8    0.8      Inventory (Days)    119    127    131    123    112    120    96      Debtor (Days)    81    95    86    96    88    90    87      Creditor (Days)    42    41    39    45    40    39    37      Leverage Ratio (x)		30.3	21.5	28.3	23.7	31.8	34.6	38.3
Inventory (Days)      119      127      131      123      112      120      96        Debtor (Days)      81      95      86      96      88      90      87        Creditor (Days)      42      41      39      45      40      39      37        Leverage Ratio (x)      .	Working Capital Ratios							
Debtor (Days)      81      95      86      96      88      90      87        Creditor (Days)      42      41      39      45      40      39      37        Leverage Ratio (x)      -      -      -      -      -      -      -      -0.22      -0.3        Net Debt/Equity      -0.3      -0.3      -0.1      -0.2      -0.22      -0.3        Cash Flow Statement      -	Asset Turnover (x)	0.7	0.6	0.7	0.7	0.7	0.8	0.8
Creditor (Days)      42      41      39      45      40      39      37        Leverage Ratio (x)	Inventory (Days)	119	127	131	123	112	120	96
Leverage Ratio (x)	Debtor (Days)	81	95	86	96	88	90	87
Net Debt/Equity      -0.3      -0.3      -0.1      -0.2      -0.22      -0.3        Cash Flow Statement      FY17      FY18      FY19      FY20      FY21      FY22E      FY23E        OP/(Loss) before Tax      13,953      12,313      18,551      16,952      26,660      35,672      45,836        Depreciation      1,233      1,425      1,689      1,862      2,556      3,054      3,370        Interest and Finance Charges      -32      -30      -40      -6      -564      -710      -8800        Direct Taxes Paid      -3,017      -2,191      -4,998      -2,183      -2,641      -11,024      -2,883        Cf from Operations      11,766      8,831      10,357      12,174      19,569      18,323      34,661        Others      -262      -1,073      -814      -14      -100      0      0        Cf from Operating incl. EO      11,504      7,759      9,543      12,160      19,469      18,323      34,661        Ohrers      -628      -12,373      -11,829      -9,101	Creditor (Days)	42	41	39	45	40	39	37
Cash Flow Statement      (INR m)        Y/E March      FY17      FY18      FY19      FY20      FY21      FY22E      FY23E        OP/(Loss) before Tax      13,953      12,313      18,551      16,952      26,660      35,672      45,836        Depreciation      1,233      1,425      1,689      1,862      2,556      3,054      3,370        Interest and Finance Charges      -32      -30      -40      -6      -564      -710      -890        Direct Taxes Paid      -3,017      -2,686      -4,844      -4,452      -6,443      -8,668      -10,771        (Inc.)/Dec. in WC      -371      -2,191      -4,998      -2,183      -2,641      -11,024      -2,883        Others      -262      -1,073      -814      -14      -100      0      0      0        CF from Operating incl. EO      11,504      7,759      9,543      12,160      19,469      18,323      34,661        (Pur.)/Sale of Investments      -8,289      -2,559      -291      10,336      9,740      0      0	Leverage Ratio (x)							
Y/E MarchFY17FY18FY19FY20FY21FY22EFY22EFY22EOP/(Loss) before Tax13,95312,31318,55116,95226,66035,67245,836Depreciation1,2331,4251,6891,8622,5563,0543,370Interest and Finance Charges-32-30-40-6-564-710-880Direct Taxes Paid-3,017-2,686-4,844-4,452-6,443-8,668-10,771(Inc.)/Dec. in WC-371-2,191-4,998-2,183-2,641-11,024-2,883Others-262-1,073-814-14-100000CF from Operating incl. EO11,5047,7599,54312,16019,46918,32334,661(Inc.)/Dec. in FA-3,767-2,738-7,331-11,829-9,101-8,000-10,000Free cash Flow7,7375,0212,21333110,36810,32324,661(Pur.)/Sale of Investments-8,289-2,559-29110,3369,740000Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-33300Interest Paid-23-13-35-61-900Dividend Paid0-3,192-3,200 <td>Net Debt/Equity</td> <td>-0.3</td> <td>-0.3</td> <td>-0.3</td> <td>-0.1</td> <td>-0.2</td> <td>-0.22</td> <td>-0.3</td>	Net Debt/Equity	-0.3	-0.3	-0.3	-0.1	-0.2	-0.22	-0.3
Y/E MarchFY17FY18FY19FY20FY21FY22EFY22EFY22EOP/(Loss) before Tax13,95312,31318,55116,95226,66035,67245,836Depreciation1,2331,4251,6891,8622,5563,0543,370Interest and Finance Charges-32-30-40-6-564-710-880Direct Taxes Paid-3,017-2,686-4,844-4,452-6,443-8,668-10,771(Inc.)/Dec. in WC-371-2,191-4,998-2,183-2,641-11,024-2,883Others-262-1,073-814-14-100000CF from Operating incl. EO11,5047,7599,54312,16019,46918,32334,661(Inc.)/Dec. in FA-3,767-2,738-7,331-11,829-9,101-8,000-10,000Free cash Flow7,7375,0212,21333110,36810,32324,661(Pur.)/Sale of Investments-8,289-2,559-29110,3369,740000Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-33300Interest Paid-23-13-35-61-900Dividend Paid0-3,192-3,200 <td>Cosh Flow Statement</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>(IND)</td>	Cosh Flow Statement							(IND)
OP/(Loss) before Tax      13,953      12,313      18,551      16,952      26,660      35,672      45,836        Depreciation      1,233      1,425      1,689      1,862      2,556      3,054      3,370        Interest and Finance Charges      -32      -30      -40      -6      -564      -710      -890        Direct Taxes Paid      -3,017      -2,686      -4,844      -4,452      -6,443      -8,668      -10,771        (Inc.)/Dec. in WC      -371      -2,191      -4,998      -2,183      -2,641      -11,024      -2,883        CF from Operations      11,766      8,831      10,357      12,174      19,569      18,323      34,661        (Inc.)/Dec. in FA      -3,767      -2,738      -7,331      -11,829      -9,101      -8,000      -10,000        Free Cash Flow      7,737      5,021      2,213      331      10,368      10,323      24,661        (Pur.)/Sale of Investments      -8,289      -2,559      -291      10,336      9,740      0      0        Others      659      513		EV4.7	EV10	EV10	5220	EV24	EVODE	
Depreciation1,2331,4251,6891,8622,5563,0543,370Interest and Finance Charges-32-30-40-6-564-710-890Direct Taxes Paid-3,017-2,686-4,844-4,452-6,443-8,668-10,771(Inc.)/Dec. in WC-371-2,191-4,998-2,183-2,641-11,024-2,883CF from Operations11,7668,81110,35712,17419,56918,32334,661Others-262-1,073-814-14-100000CF from Operating incl. EO11,5047,7599,54312,16019,46918,32334,661(Inc.)/Dec. in FA-3,767-2,738-7,331-11,829-9,101-8,000-10,000Free Cash Flow7,7375,0212,21333110,36810,32324,661(Pur.)/Sale of Investments-8,289-2,559-29110,3369,74000Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./Dec.) in Debt00-3,192-3,200-10,2410-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,14119,8712,98915,106Opening Balance7347871,1241,1531,22721,56024,550Coisig Balance </td <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•							
Interest and Finance Charges-32-30-40-6-564-710-890Direct Taxes Paid-3,017-2,686-4,844-4,452-6,443-8,668-10,771(Inc.)/Dec. in WC-371-2,191-4,998-2,183-2,641-11,024-2,883CF from Operations11,7668,83110,35712,17419,56918,32334,661Others-262-1,073-814-14-100000CF from Operating incl. EO11,5047,7599,54312,16019,46918,32334,661(Inc.)/Dec. in FA-3,767-2,738-7,331-11,829-9,101-8,000-10,000Free Cash Flow7,7375,0212,21333110,36810,32324,661(Pur.)/Sale of Investments-8,289-2,559-29110,3369,74000Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-333000Interest Paid-23-13-35-61-9000Interest Paid-23-3,142-2,459-10,914-349-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Dopening Balance7347								
Direct Taxes Paid-3,017-2,686-4,844-4,452-6,443-8,668-10,771(Inc.)/Dec. in WC-371-2,191-4,998-2,183-2,641-11,024-2,883CF from Operations11,7668,83110,35712,17419,56918,32334,661Others-262-1,073-814-14-10000CF from Operating incl. EO11,5047,7599,54312,16019,46918,32334,661(Inc.)/Dec. in FA-3,767-2,738-7,331-11,829-9,101-8,000-10,000Free Cash Flow7,7375,0212,21333110,36810,32324,661(Pur.)/Sale of Investments-8,289-2,559-29110,3369,74000Others659513767658112711891Inc./(Dec.) in Debt00-23-13-35-61-900Interest Paid-23-13-35-61-9000Interest Paid00-3,192-3,200-10,2410-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Inc./Dec. in Cash132-16723041119,8712,98915,106Opening Balance7347871,1241,1531,22721,56024,550Closing Balance739504<	•							
(Inc.)/Dec. in WC    -371    -2,191    -4,998    -2,183    -2,641    -11,024    -2,883      CF from Operations    11,766    8,831    10,357    12,174    19,569    18,323    34,661      Others    -262    -1,073    -814    -14    -100    0    0    0      CF from Operating incl. EO    11,504    7,759    9,543    12,160    19,469    18,323    34,661      (Inc.)/Dec. in FA    -3,767    -2,738    -7,331    -11,829    -9,101    -8,000    -10,000      Free Cash Flow    7,737    5,021    2,213    331    10,368    10,323    24,661      (Pur.)/Sale of Investments    -8,289    -2,559    -291    10,336    9,740    0    0    0      Others    659    513    767    658    112    711    891      Inc./(Dec.) in Debt    0    0    776    -612    -333    0    0      Interest Paid    -23    -13    -35    -61    -9    0    0    0    0    8,044    -10,445								
CF from Operations11,7668,83110,35712,17419,56918,32334,661Others-262-1,073-814-14-100000CF from Operating incl. EO11,5047,7599,54312,16019,46918,32334,661(Inc.)/Dec. in FA-3,767-2,738-7,331-11,829-9,101-8,000-10,000Free Cash Flow7,7375,0212,21333110,36810,32324,661(Pur.)/Sale of Investments-8,289-2,559-29110,3369,740000Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-333000Interest Paid-23-13-35-61-9000Dividend Paid0-3,192-3,200-10,2410-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Opening Balance7347871,1241,1531,22721,56024,550Goring Balance7347871,1241,1531,22721,56024,550Forex and other adjustments-79504-201-337463-201				,				
Others      -262      -1,073      -814      -14      -100      0      0      0        CF from Operating incl. EO      11,504      7,759      9,543      12,160      19,469      18,323      34,661        (Inc.)/Dec. in FA      -3,767      -2,738      -7,331      -11,829      -9,101      -8,000      -10,000        Free Cash Flow      7,737      5,021      2,213      331      10,368      10,323      24,661        (Pur.)/Sale of Investments      -8,289      -2,559      -291      10,336      9,740      0      0      0        Others      659      513      767      658      112      711      891        CF from Investments      -11,396      -4,784      -6,854      -835      751      -7,289      -9,109        Inc./(Dec.) in Debt      0      0      776      -612      -333      0      0      0        Dividend Paid      0      -3,192      -3,200      -10,241      0      -8,044      -10,445        CF from Fin. Activity      24      -3,142						•	•	
CF from Operating incl. EO11,5047,7599,54312,16019,46918,32334,661(Inc.)/Dec. in FA-3,767-2,738-7,331-11,829-9,101-8,000-10,000Free Cash Flow7,7375,0212,21333110,36810,32324,661(Pur.)/Sale of Investments-8,289-2,559-29110,3369,74000Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-333000Interest Paid-23-13-35-61-9000Dividend Paid0-3,192-3,200-10,2410-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Dopening Balance7347871,1241,1531,22721,56024,550Closing Balance8666201,3541,56421,09724,55039,656Forex and other adjustments-79504-201-337463	· · ·							
(Inc.)/Dec. in FA-3,767-2,738-7,331-11,829-9,101-8,000-10,000Free Cash Flow7,7375,0212,21333110,36810,32324,661(Pur.)/Sale of Investments-8,289-2,559-29110,3369,74000Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-333000Interest Paid-23-13-35-61-9000Dividend Paid0-3,192-3,200-10,2410-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Opening Balance7347871,1241,1531,22721,56024,550Closing Balance8666201,3541,56421,09724,55039,656Forex and other adjustments-79504-201-337463-								
Free Cash Flow7,7375,0212,21333110,36810,32324,661(Pur.)/Sale of Investments-8,289-2,559-29110,3369,74000Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-333000Interest Paid-23-13-35-61-9000Dividend Paid0-3,192-3,200-10,2410-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Inc./Dec. in Cash132-16723041119,8712,98915,106Opening Balance7347871,1241,1531,22721,56024,550Forex and other adjustments-79504-201-337463-24,550								
(Pur.)/Sale of Investments-8,289-2,559-29110,3369,74000Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-333000Interest Paid-23-13-35-61-9000Dividend Paid0-3,192-3,200-10,2410-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Inc./Dec. in Cash132-16723041119,8712,98915,106Opening Balance7347871,1241,1531,22721,56024,550Closing Balance8666201,3541,56421,09724,55039,656Forex and other adjustments-79504-201-337463	· · · ·							
Others659513767658112711891CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-333000Interest Paid-23-13-35-61-9000Dividend Paid0-3,192-3,200-10,2410-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Inc./Dec. in Cash132-16723041119,8712,98915,106Opening Balance7347871,1241,1531,22721,56024,550Closing Balance8666201,3541,56421,09724,55039,656Forex and other adjustments-79504-201-337463463			5,021	2,213	331	10,368	10,323	24,661
CF from Investments-11,396-4,784-6,854-835751-7,289-9,109Inc./(Dec.) in Debt00776-612-33300Interest Paid-23-13-35-61-900Dividend Paid0-3,192-3,200-10,2410-8,044-10,445CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Inc./Dec. in Cash132-16723041119,8712,98915,106Opening Balance7347871,1241,1531,22721,56024,550Closing Balance8666201,3541,56421,09724,55039,656Forex and other adjustments-79504-201-337463	(Pur.)/Sale of Investments	-8,289	-2,559	-291	10,336	9,740	0	0
Inc./(Dec.) in Debt    0    0    776    -612    -333    0    0      Interest Paid    -23    -13    -35    -61    -9    0    0      Dividend Paid    0    -3,192    -3,200    -10,241    0    -8,044    -10,445      CF from Fin. Activity    24    -3,142    -2,459    -10,914    -349    -8,044    -10,445      Inc./Dec. in Cash    132    -167    230    411    19,871    2,989    15,106      Opening Balance    734    787    1,124    1,153    1,227    21,560    24,550      Closing Balance    866    620    1,354    1,564    21,097    24,550    39,656      Forex and other adjustments    -79    504    -201    -337    463	Others	659		767	658	112	711	891
Interest Paid      -23      -13      -35      -61      -9      0      0        Dividend Paid      0      -3,192      -3,200      -10,241      0      -8,044      -10,445        CF from Fin. Activity      24      -3,142      -2,459      -10,914      -349      -8,044      -10,445        Inc./Dec. in Cash      132      -167      230      411      19,871      2,989      15,106        Opening Balance      734      787      1,124      1,153      1,227      21,560      24,550        Closing Balance      866      620      1,354      1,564      21,097      24,550      39,656        Forex and other adjustments      -79      504      -201      -337      463	CF from Investments	-11,396	-4,784	-6,854	-835	751	-7,289	-9,109
Dividend Paid      0      -3,192      -3,200      -10,241      0      -8,044      -10,445        CF from Fin. Activity      24      -3,142      -2,459      -10,914      -349      -8,044      -10,445        Inc./Dec. in Cash      132      -167      230      411      19,871      2,989      15,106        Opening Balance      734      787      1,124      1,153      1,227      21,560      24,550        Closing Balance      866      620      1,354      1,564      21,097      24,550      39,656        Forex and other adjustments      -79      504      -201      -337      463	Inc./(Dec.) in Debt	0	0	776	-612	-333	0	0
CF from Fin. Activity24-3,142-2,459-10,914-349-8,044-10,445Inc./Dec. in Cash132-16723041119,8712,98915,106Opening Balance7347871,1241,1531,22721,56024,550Closing Balance8666201,3541,56421,09724,55039,656Forex and other adjustments-79504-201-337463	Interest Paid	-23	-13	-35	-61	-9	0	0
Inc./Dec. in Cash132-16723041119,8712,98915,106Opening Balance7347871,1241,1531,22721,56024,550Closing Balance8666201,3541,56421,09724,55039,656Forex and other adjustments-79504-201-337463	Dividend Paid	0	-3,192	-3,200	-10,241	0	-8,044	-10,445
Inc./Dec. in Cash132-16723041119,8712,98915,106Opening Balance7347871,1241,1531,22721,56024,550Closing Balance8666201,3541,56421,09724,55039,656Forex and other adjustments-79504-201-337463	CF from Fin. Activity	24	-3,142	-2,459	-10,914	-349	-8,044	-10,445
Opening Balance      734      787      1,124      1,153      1,227      21,560      24,550        Closing Balance      866      620      1,354      1,564      21,097      24,550      39,656        Forex and other adjustments      -79      504      -201      -337      463	Inc./Dec. in Cash	132				19,871		15,106
Closing Balance      866      620      1,354      1,564      21,097      24,550      39,656        Forex and other adjustments      -79      504      -201      -337      463				1,124	1,153			24,550
Forex and other adjustments-79504-201-337463								
	-							
							24,550	39,656

ΝΟΤΕS

Explanation of Investment Rating						
Investment Rating	Expected return (over 12-month)					
BUY	>=15%					
SELL	< - 10%					
NEUTRAL	< - 10 % to 15%					
UNDER REVIEW	Rating may undergo a change					
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation					

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