

Alembic Pharma

Estimate change TP change Rating change

Bloomberg	ALPM IN
Equity Shares (m)	189
M.Cap.(INRb)/(USDb)	202.4 / 2.9
52-Week Range (INR)	1150 / 436
1, 6, 12 Rel. Per (%)	-12/-28/53
12M Avg Val (INR M)	381

Financials & Valuations (INR b)

Financials & Valuations (INK D)									
2021E	2022E	2023E							
55.0	60.8	67.5							
15.9	14.7	16.3							
11.7	10.3	11.3							
25.6	20.8	20.4							
59.4	52.4	57.3							
35.1	-11.8	9.4							
248.6	288.9	334.2							
0.1	0.1	0.0							
29.4	20.1	19.0							
21.5	16.7	16.4							
20.3	23.0	21.0							
17.4	19.7	18.0							
12.4	13.3	11.9							
1.0	1.0	1.0							
2.8	1.7	2.4							
3.6	3.2	2.9							
	2021E 55.0 15.9 11.7 25.6 59.4 35.1 248.6 0.1 29.4 21.5 20.3 17.4 12.4 1.0 2.8	2021E 2022E 55.0 60.8 15.9 14.7 11.7 10.3 25.6 20.8 59.4 52.4 35.1 -11.8 248.6 288.9 0.1 0.1 29.4 20.1 21.5 16.7 20.3 23.0 17.4 19.7 12.4 13.3 1.0 1.0 2.8 1.7							

Shareholding pattern (%)

	01	- /	
As On	Dec-20	Sep-20	Dec-19
Promoter	69.8	69.8	73.0
DII	10.1	9.4	6.7
FII	7.0	7.0	9.2
Others	13.1	13.8	11.1

FII Includes depository receipts

CMP: INR1,030 TP: INR1,070 (+4%) Neutral

DF/Non-US/API drive earnings

US sales moderate on increased competition in some products

- Alembic Pharma (ALPM) missed 3QFY21 earnings, weighed by lower-thanexpected sales in the US. The adverse impact of lower price of Sartans in the US was offset, to some extent, by a) healthy sales growth in the Domestic Formulation (DF) / Non-US / API segment and b) stable other operating expenses.
- Physical inspections by the USFDA across sites for the industry in India are delayed due to restrictions on international travel. However, ALPM may face the inspection earlier (over the next 3–6M) as it has filed for products on the shortage list.
- We lower our PAT estimate by 3%/4% for FY22/FY23, factoring in higher competition for Sartans and delay in approvals for injectable products. We continue to value ALPM at 19x (in line with its five-year average) 12M forward earnings to arrive at TP of INR1,070. Maintain Neutral.

Better product mix benefit offset by higher opex

- ALPM's 3QFY21 sales were up 8.7% YoY to INR13.1b (est. INR14.8b), driven by DF, Non-US, and API sales. DF sales were up 14% YoY to INR4.2b (32% of sales), Non-US sales were up 15% YoY to INR1.7b (13% of sales), and API sales were up 21% YoY to INR2.1b (16% of sales). US sales were flat YoY at INR5.1b (39% of sales).
- Gross margin expanded 240bps YoY to 77.7% owing to a better product mix.
- However, the EBITDA margin expanded just 90bp YoY to 27.8% (our est.: 28.9%), dragged down by higher employee costs / other expenses (+120bp/+110bp as a percentage of sales). This was partially offset by lower R&D cost (-80bp as a percentage of sales).
- EBITDA was up 12.3% YoY to INR3.7b (est. INR4.3b).
- Adj. PAT grew at a higher rate of 24.9% YoY to INR2.9b (est. INR3b), led by profit share from associates/JV (INR264m for 3QFY21 v/s loss of INR3.7m for 3QFY20).
- Sales/EBITDA/PAT for 9MFY21 was up 21%/36%/47% YoY to INR41b/INR12b/INR9b.

Highlights from management commentary

- ALPM remains confident of tracking USD400–500m US sales by FY24 on the back of new launches in the Injectables, Oral Solids, Derma, and Ophthalmology segments.
- ALPM plans to launch 5+ products in the US market in 4QFY21. Sales from the recent niche launches would be reflected fully in the coming quarter.
- Operating cost related to the DF business has now normalized at pre-COVID levels.
- R&D expense would be INR6.3–6.5b for FY21 v/s earlier guidance of INR7b.
- ALPM remains confident of outperforming the market in focus therapies in DF – on the back of new launches and better traction from existing products.

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Valuation and view

 On the high base of FY20, we expect a PAT CAGR of 9% over FY20–23, led by a 21%/18%/12%/10% sales CAGR in the Non-US/API/US/DF segment.

■ We lower our EPS estimate by 3%/4% for FY22/FY23, factoring in price erosion in Sartans on account of peers' re-entry and the delayed commercialization at the injectables facility. We value ALPM at 19x 12M forward earnings and arrive at TP of INR1,070. Maintain Neutral.

Quarterly perf. (Consol.) (INR m)

Y/E March	FY20					FY21E				FY21E	FY2	1E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE			3QE	vs Est
Net Sales	9,489	12,409	12,091	12,068	13,413	14,571	13,143	13,891	46,060	55,019	14,827	-11.4%
YoY Change (%)	10.0	10.1	18.8	30.2	41.4	17.4	8.7	15.1	17.0	19.4	22.6	
Total Expenditure	7,240	8,954	8,841	8,793	9,340	10,137	9,493	10,140	33,827	39,108	10,542	
EBITDA	2,249	3,455	3,251	3,275	4,074	4,434	3,651	3,752	12,233	15,910	4,285	-14.8%
YoY Change (%)	49.0	14.3	34.2	84.0	81.1	28.3	12.3	14.5	39.9	30.1	32	
Margins (%)	23.7	27.8	26.9	27.1	30.4	30.4	27.8	27.0	26.6	28.9	28.9	
Depreciation	354	360	418	441	415	438	470	494	1,573	1,817	450	
EBIT	2,603	3,815	3,669	3,717	4,489	4,872	4,121	4,246	13,806	17,727	4,735	
YoY Change (%)	28.3	25.6	44.0	47.4	72.4	27.7	12.3	14.2	39.5	28.4	29	
Interest	50	71	74	78	67	45	23	24	272	158	30	
Other Income	33	4	4	9	3	32	25	22	49	83	12	
PBT before EO expense	1,878	3,029	2,763	2,765	3,595	3,984	3,183	3,255	10,437	14,017	3,817	-16.6%
Extra-Ord expense	328	0	0	109	0	0	0	0	436	0	0	
PBT	1,550	3,029	2,763	2,660	3,595	3,984	3,183	3,255	10,001	14,017	3,817	-16.6%
Tax	360	525	486	621	668	730	591	604	1,992	2,593	840	
Rate (%)	23.2	17.3	17.6	23.4	18.6	18.3	18.6	18.6	19.9	18.5	22.0	
MI & P/L of Asso. Cos.	-47	41	-65	-214	-87	-80	-334	251	-285	-250	-45	
Reported PAT	1,237	2,463	2,342	2,252	3,015	3,334	2,926	2,400	8,294	11,674	3,022	-3.2%
Adj PAT	1,504	2,463	2,342	2,334	3,015	3,334	2,926	2,400	8,643	11,674	3,022	-3.2%
YoY Change (%)	66.2	23.1	37.9	88.2	100.4	35.4	24.9	2.8	47.7	35.1	29.0	
Margins (%)	15.9	19.8	19.4	19.3	22.5	22.9	22.3	17.3	18.8	21.2	20.4	

Key performance Indicators (Consolidated)

Y/E March		FY20 FY21E							FY20	FY21E	FY2	1E
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE			3QE	vs Est
India	3240	3910	3680	3420	3060	4150	4180	4031	14250	15421	4269	-2%
YoY Change (%)	(2.1)	1.6	0.8	13.2	(5.6)	6.1	13.6	17.9	3.0	8.2	16.0	
Exports	4,530	6,460	6,640	7,100	7,710	7,790	6,830	7,366	24,730	29,696	7,903	-14%
YoY Change (%)	28.7	10.1	48.2	79.7	70.2	20.6	2.9	3.7	38.7	20.1	19.0	
APIs	1,720	2,040	1,770	1,550	2,640	2,630	2,140	2,492	7,080	9,902	2,655	-19%
YoY Change (%)	(4.4)	31.6	(13.7)	(32.6)	53.5	28.9	20.9	60.8	(8.1)	39.9	50.0	
Cost Break-up												
RM Cost (% of Sales)	21.5	22.0	24.7	21.9	25.2	21.4	22.3	24.0	22.6	23.2	21.5	
Staff Cost (% of Sales)	22.6	17.5	18.8	20.5	20.5	18.9	20.0	19.4	19.7	19.7	19.0	
R&D Expenses (% of Sales)	14.8	14.0	12.1	15.3	10.6	12.7	11.3	11.7	14.0	11.6	13.0	
Other Cost (% of Sales)	17.3	18.6	17.6	15.2	13.3	16.5	18.7	17.9	17.2	16.6	17.6	
Gross Margins(%)	78.5	78.0	75.3	78.1	74.8	78.6	77.7	76.0	77.4	76.8	78.5	
EBITDA Margins(%)	23.7	27.8	26.9	27.1	30.4	30.4	27.8	27.0	26.6	28.9	28.9	
EBIT Margins(%)	27.4	30.7	30.3	30.8	33.5	33.4	31.4	30.6	30.0	32.2	31.9	

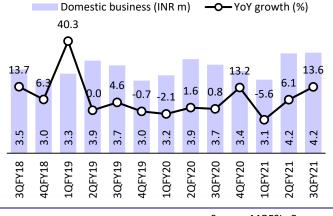


Conference call highlights

- INR600m/INR1.3b was offered as financial assistance to Aleor (JV) for 3QFY21/9MFY21.
- ALPM received six final ANDA approvals in 3QFY21.
- ALPM launched Dapagliflozin and Rivoroxaban in the DF market.
- Azithromycin offtake in the DF segment is gradually normalizing on account of the COVID situation easing.
- ALPM received milestone payments (included in profit share from JV/associates) from Rhizen pharma in the quarter. Going forward, income from Rhizen would include only royalty on sales and manufacturing income once the product is launched.
- Capex stood at INR2b/INR5b in 3M/9MFY21.
- Capex plan: ALPM plans to add two more injectable lines at F3. It is also stepping up its investments in the API segment for better backward integration. Accordingly, ALPM would spend INR4–5b on new capex investments over the next 1.5–2 years. Additionally, ALPM would have annual maintenance capex of INR2.5b.

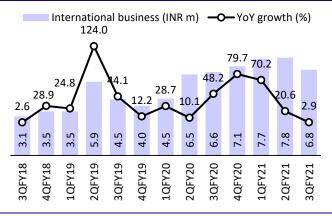
Key exhibits

Exhibit 1: YoY sales growth in DF on uptrend



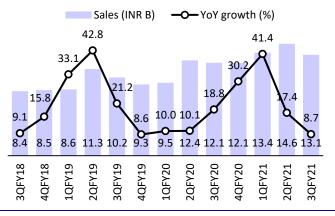
Source: MOFSL, Company

Exhibit 2: Flat US sales drag down international business growth rate



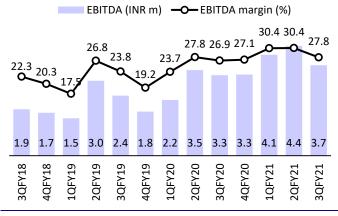
Source: MOFSL, Company

Exhibit 3: DF/API/Non-US sales lead growth in overall sales



Source: MOFSL, Company

Exhibit 4: EBITDA margins expand ~90bp YoY



Source: MOFSL, Company

Valuation and view

US sales on gradual growth path

ALPM's US sales grew 14% YoY to USD227m in 9MFY21. It continues to build the ANDA pipeline for the US market (62 ANDAs pending approval) – comprising oral solids, injectables, ophthalmic, and dermatology products. In fact, ALPM has a rich pipeline of over 200 products in various dosage forms at different stages of R&D, which would help it keep up the filings momentum. However, the meaningful benefit from the commercialization of these products is expected to be delayed considering a) the time needed for site compliance, b) slow product approvals (due to COVID), and c) marginal delay in filings/launches (COVID-related restrictions on international travel for inspectors). Accordingly, we expect a 12% CAGR in US sales to USD388m over FY20–23 v/s a 40% sales CAGR over FY18–20.

Partnerships, new launches, successful compliance to drive Non-US sales

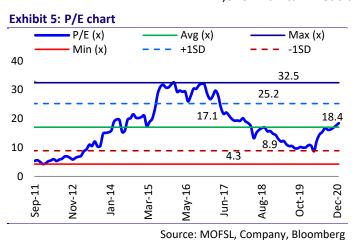
Non-US sales saw a muted 7% CAGR over FY16—20. ALPM has revived its performance in this segment with 49% YoY growth in Non-US sales over 9MFY21, partly aided by COVID. With the focus on key markets (such as Europe, Canada, Australia, Brazil, and South Africa), new launches, and successful regulatory compliance, we expect a 21% sales CAGR to INR8.8b over FY20—23.

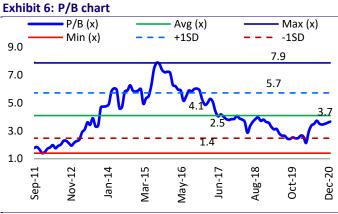
Focus on Specialty segment to drive DF growth over next 2–3 years

ALPM recorded the second successive quarter of growth in the DF segment in 3QFY21 – sales grew 14% YoY, indicating healthy signs of recovery in DF sales. YoY growth was led by the Anti-Diabetic, Anti-Infective, Cardiology, Gastroenterology, and Nephrology therapies. The Cough and Cold therapy continued to underperform in 3QFY21. Reorganization and new trade practices, along with portfolio rationalization, helped drive growth. These efforts are part of ALPM's new growth strategy for the DF market, initiated in 4QFY20. With an improved outlook and enhanced marketing efforts, we expect a 10% sales CAGR over FY20–23, v/s a 5% sales CAGR over FY16–20.

Remain Neutral on limited upside from current levels

On a high base of FY20, we expect a PAT CAGR of 9% over FY20–23, led by a 21%/18%/12%/10% sales CAGR in the Non-US/API/US/DF segment. We lower our EPS estimate by 3%/4% for FY22/FY23, factoring in price erosion in Sartans on account of peers' re-entry and delayed commercialization at the injectables facility. We value ALPM at 19x 12M forward earnings and arrive at TP of INR1,070. Maintain Neutral.

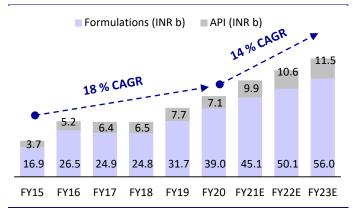




Source: MOFSL, Company, Bloomberg

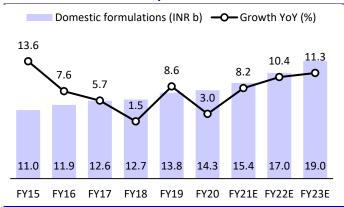
Story in charts

Exhibit 7: Expect 14% Formulations sales CAGR over FY20–



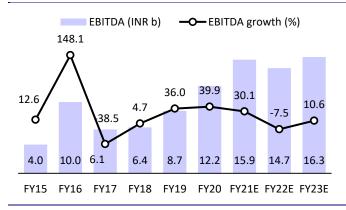
Source: MOFSL, Company

Exhibit 8: DF biz on recovery track over FY20-23E



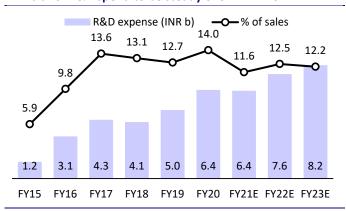
Source: MOFSL, Company

Exhibit 9: Expect EBITDA CAGR of 10% over FY20-23



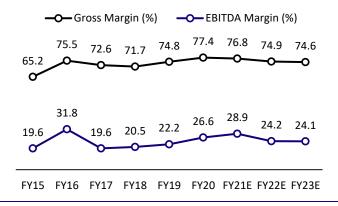
Source: MOFSL, Company

Exhibit 10: R&D spend to be steady over FY21-23



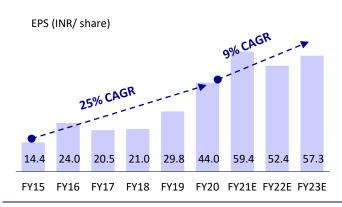
Source: MOFSL, Company

Exhibit 11: Margins to reduce on high base of FY20



Source: MOFSL, Company

Exhibit 12: EPS CAGR of 9.2% expected over FY20-23



Source: MOFSL, Company

Financials and valuations

Consolidated – Income Statement										(INR m)
Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY23E
Net Sales	18,632	20,527	31,416	31,345	31,310	39,357	46,060	55,019	60,780	67,539
Change (%)	22.6	10.2	53.0	-0.2	-0.1	25.7	17.0	19.4	10.5	11.1
Total Expenditure	15,055	16,501	21,427	25,199	24,877	30,611	33,827	39,108	46,060	51,262
% of Sales	80.8	80.4	68.2	80.4	79.5	77.8	73.4	71.1	75.8	75.9
EBITDA	3,577	4,026	9,988	6,146	6,433	8,746	12,233	15,910	14,720	16,277
Change (%)	42.0	12.6	148.1	-38.5	4.7	36.0	39.9	30.1	-7.5	10.6
Margin (%)	19.2	19.6	31.8	19.6	20.5	22.2	26.6	28.9	24.2	24.1
Depreciation	405	444	722	830	1,055	1,152	1,573	1,817	2,101	2,530
EBIT	3,172	3,582	9,266	5,316	5,378	7,594	10,660	14,093	12,619	13,747
Int. and Finance Charges	104	18	37	51	34	184	272	158	43	31
Other Income - Rec.	38	26	91	25	70	94	49	83	73	81
PBT bef. EO Exp.	3,106	3,591	9,320	5,290	5,415	7,503	10,437	14,017	12,649	13,797
EO Expense/(Income)	0	0	0	0	0	0	436	0	0	0
PBT after EO Exp.	3,106	3,591	9,320	5,290	5,415	7,503	10,001	14,017	12,649	13,797
Current Tax	685	764	1,986	1,224	1,236	1,781	2,046	3,224	2,909	3,173
Deferred Tax	66	0	174	-2	-33	-214	-54	-631	-253	-276
Tax Rate (%)	24.2	21.3	23.2	23.1	22.2	20.9	19.9	18.5	21.0	21.0
MI & P/L of Asso. Cos.	0.0	-2.0	6.0	39.2	82.8	82.0	-284.7	-250.0	-300.0	-360.0
Reported PAT	2,355	2,829	7,154	4,029	4,128	5,854	8,294	11,674	10,292	11,260
PAT Adj for EO items	2,355	2,829	4,720	4,029	4,128	5,854	8,643	11,674	10,292	11,260
Change (%)	42.5	20.1	66.8	-14.6	2.5	41.8	47.7	35.1	-11.8	9.4
Margin (%)	12.6	13.8	15.0	12.9	13.2	14.9	18.8	21.2	16.9	16.7
Consolidated – Balance Sheet Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	(INR m) FY23E
Equity Share Capital	377	377	377	377	377	377	377	393	393	393
Total Reserves	6,379	8,469	15,628	18,634	21,824	26,811	31,820	48,469	56,396	65,290
Net Worth	6,756	8,846	16,005	19,011	22,201	27,188	32,197	48,862	56,790	65,684
Minority Interest	0,730	0,040	0	1	3	-8	-290	-290	-290	-290
Deferred Liabilities	227	314	501	369	354	188	122	-509	-762	-1,038
Total Loans	1,238	2,385	1,325	802	7,078	9,284	18,208	8,208	6,208	4,208
Capital Employed	8,221	11,546	17,832	20,184	29,637	36,652	50,237	56,271	61,946	68,564
<u>capital Employea</u>	0,221	11,540	17,032	20,104	23,037	30,032	30,237	30,271	01,540	00,304
Gross Block	6,541	8,756	11,190	12,548	11,726	15,156	20,700	37,909	49,622	55,784
Less: Accum. Deprn.	2,688	3,132	3,878	4,554	2,456	3,608	5,181	6,998	9,099	11,628
Net Fixed Assets	3,854	5,978	7,748	8,264	10,928	11,585	15,518	30,911	40,524	44,156
										44,130
Capital WIP	323						18,462	8,253	3,039	
Capital WIP Total Investments	323 34	323	925 21	3,693	9,108	15,512 488	18,462 179	8,253 179	3,039 179	3,377 179
			925			15,512			3,039 179	3,377
		323	925	3,693	9,108	15,512	179			3,377 179
Total Investments	7,968	323 23 10,089	925 21 15,900	3,693 502 14,408	9,108 416 18,959	15,512 488 20,193	179 25,734	179 29,943	179	3,377 179 37,231
Total Investments Curr. Assets, Loans&Adv.	7,968 3,108	323 23 10,089 3,828	925 21 15,900 5,776	3,693 502 14,408 6,328	9,108 416 18,959 7,339	15,512 488	179 25,734 11,875	179	33,044 16,289	3,377 179 37,231 18,330
Curr. Assets, Loans&Adv. Inventory	7,968	323 23 10,089	925 21 15,900	3,693 502 14,408	9,108 416 18,959	15,512 488 20,193 9,673	179 25,734	29,943 13,628	179 33,044	3,377 179 37,231
Curr. Assets, Loans&Adv. Inventory Account Receivables	7,968 3,108 2,734	323 23 10,089 3,828 3,612	925 21 15,900 5,776 3,505	3,693 502 14,408 6,328 3,375	9,108 416 18,959 7,339 5,263	15,512 488 20,193 9,673 4,889	179 25,734 11,875 8,648	29,943 13,628 10,250	33,044 16,289 11,323	3,377 179 37,231 18,330 12,583
Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances	7,968 3,108 2,734 240	323 23 10,089 3,828 3,612 268 2,381	925 21 15,900 5,776 3,505 4,508 2,111	3,693 502 14,408 6,328 3,375 1,596 3,110	9,108 416 18,959 7,339 5,263 899 5,457	15,512 488 20,193 9,673 4,889 2,056 3,576	25,734 11,875 8,648 808	29,943 13,628 10,250 1,386 4,679	33,044 16,289 11,323 575 4,857	3,377 179 37,231 18,330 12,583 1,254 5,064
Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov.	7,968 3,108 2,734 240 1,887 3,957	323 23 10,089 3,828 3,612 268 2,381 4,866	925 21 15,900 5,776 3,505 4,508 2,111 6,762	3,693 502 14,408 6,328 3,375 1,596 3,110 6,683	9,108 416 18,959 7,339 5,263 899 5,457 9,774	15,512 488 20,193 9,673 4,889 2,056 3,576 11,125	25,734 11,875 8,648 808 4,404 9,656	29,943 13,628 10,250 1,386 4,679 13,014	33,044 16,289 11,323 575 4,857 14,839	3,377 179 37,231 18,330 12,583 1,254 5,064 16,379
Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables	7,968 3,108 2,734 240 1,887 3,957 2,884	323 23 10,089 3,828 3,612 268 2,381 4,866 3,109	925 21 15,900 5,776 3,505 4,508 2,111 6,762 5,664	3,693 502 14,408 6,328 3,375 1,596 3,110 6,683 5,232	9,108 416 18,959 7,339 5,263 899 5,457 9,774 7,593	15,512 488 20,193 9,673 4,889 2,056 3,576 11,125 6,443	25,734 11,875 8,648 808 4,404 9,656 6,259	29,943 13,628 10,250 1,386 4,679 13,014 7,688	33,044 16,289 11,323 575 4,857 14,839 9,189	3,377 179 37,231 18,330 12,583 1,254 5,064 16,379 10,340
Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities	7,968 3,108 2,734 240 1,887 3,957 2,884 339	323 23 10,089 3,828 3,612 268 2,381 4,866 3,109 715	925 21 15,900 5,776 3,505 4,508 2,111 6,762 5,664 656	3,693 502 14,408 6,328 3,375 1,596 3,110 6,683 5,232 755	9,108 416 18,959 7,339 5,263 899 5,457 9,774 7,593 1,429	15,512 488 20,193 9,673 4,889 2,056 3,576 11,125 6,443 3,838	25,734 11,875 8,648 808 4,404 9,656 6,259 2,270	29,943 13,628 10,250 1,386 4,679 13,014 7,688 2,711	33,044 16,289 11,323 575 4,857 14,839 9,189 2,995	3,377 179 37,231 18,330 12,583 1,254 5,064 16,379 10,340 3,328
Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables	7,968 3,108 2,734 240 1,887 3,957 2,884	323 23 10,089 3,828 3,612 268 2,381 4,866 3,109	925 21 15,900 5,776 3,505 4,508 2,111 6,762 5,664	3,693 502 14,408 6,328 3,375 1,596 3,110 6,683 5,232	9,108 416 18,959 7,339 5,263 899 5,457 9,774 7,593	15,512 488 20,193 9,673 4,889 2,056 3,576 11,125 6,443	25,734 11,875 8,648 808 4,404 9,656 6,259	29,943 13,628 10,250 1,386 4,679 13,014 7,688	33,044 16,289 11,323 575 4,857 14,839 9,189	3,377 179 37,231 18,330 12,583 1,254 5,064 16,379 10,340

Financials and valuations

Ratios										
Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY23E
Basic (INR)										
EPS	12.0	14.4	24.0	20.5	21.0	29.8	44.0	59.4	52.4	57.3
Cash EPS	14.6	17.4	28.9	25.8	27.5	37.2	54.2	68.6	63.1	70.2
BV/Share	35.8	46.9	84.9	100.8	117.8	144.2	170.8	248.6	288.9	334.2
DPS	3.0	3.5	4.0	4.0	4.0	5.5	10.0	10.4	10.4	10.4
Payout (%)	28.1	28.1	12.7	22.5	22.0	21.3	27.4	20.3	23.0	21.0
, , ,										
Valuation (x)										
P/E	86.3	71.8	43.1	50.4	49.2	34.7	23.5	17.4	19.7	18.0
Cash P/E	70.6	59.5	35.8	40.1	37.6	27.8	19.1	15.1	16.4	14.7
P/BV	28.9	22.0	12.2	10.3	8.8	7.2	6.1	4.2	3.6	3.1
EV/Sales	10.3	9.4	6.0	6.0	6.3	5.0	4.5	3.6	3.2	2.9
EV/EBITDA	53.5	47.8	18.7	30.8	30.6	22.6	17.0	12.4	13.3	11.9
Dividend Yield (%)	0.3	0.3	0.4	0.4	0.4	0.5	1.0	1.0	1.0	1.0
Return Ratios (%)										
RoE	40.0	36.3	37.9	22.8	19.6	23.4	30.1	29.4	20.1	19.0
RoCE	32.7	29.6	50.3	22.1	17.3	18.5	19.7	21.5	16.7	16.4
RoIC	34.0	30.4	61.1	30.5	24.9	31.8	34.6	29.7	19.1	17.8
Working Capital Ratios										
Asset Turnover (x)	2.3	1.8	1.8	1.6	1.1	1.1	0.9	1.0	1.0	1.0
Inventory (Days)	61	68	67	74	86	90	94	90	98	99
Debtor (Days)	53	64	40	39	61	45	69	68	68	68
Creditor (Days)	57	55	66	61	89	60	50	51	55	56
Leverage Ratio (x)										
Net Debt/Equity	0.1	0.2	-0.2	0.0	0.3	0.3	0.5	0.1	0.1	0.0
Consolidated - Cash Flow Statement										(INR m)
Y/E March	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY23E
Net Profit / (Loss) Before Tax	3,106	3,591	9,360	5,291	5,413	7,493	9,998	14,017	12,649	13,797
Depreciation	405	444	722	830	1,055	1,152	1,573	1,817		
Interest & Finance Charges	66	-9	54	52	34	184	272		2,101	2,530
Direct Taxes Paid	663						272	76	-30	-50
(Inc)/Dec in WC		676	1,970	1,180	1,351	1,665	2,361	3,224	-30 2,909	-50 3,173
	-694	-1,184	1,389	-1,656	1,351 -1,809	1,665 1,116	2,361 -5,844	3,224 -273	-30 2,909 -2,086	-50 3,173 -1,969
CF from Operations	-694 2,221	-1,184 2,166	1,389 9,555	-1,656 3,337	1,351 -1,809 3,342	1,665 1,116 8,281	2,361 -5,844 3,638	3,224 -273 12,413	-30 2,909 -2,086 9,724	-50 3,173 -1,969 11,135
CF from Operations CF from Operating incl EO	-694 2,221 2,400	-1,184 2,166 1,718	1,389 9,555 9,477	-1,656 3,337 3,286	1,351 -1,809	1,665 1,116 8,281 8,119	2,361 -5,844 3,638 4,491	3,224 -273 12,413 12,413	-30 2,909 -2,086	-50 3,173 -1,969 11,135 11,135
CF from Operations CF from Operating incl EO (inc)/dec in FA	-694 2,221 2,400 -816	-1,184 2,166 1,718 -2,215	1,389 9,555 9,477 -3,011	-1,656 3,337 3,286 -5,101	1,351 -1,809 3,342 3,124 -7,494	1,665 1,116 8,281 8,119 -6,539	2,361 -5,844 3,638 4,491 -6,726	3,224 -273 12,413 12,413 -7,000	-30 2,909 -2,086 9,724 9,724 -6,500	-50 3,173 -1,969 11,135 11,135 -6,500
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow	-694 2,221 2,400 -816 1,584	-1,184 2,166 1,718 -2,215 -497	1,389 9,555 9,477 -3,011 6,466	-1,656 3,337 3,286 -5,101 -1,816	1,351 -1,809 3,342 3,124 -7,494 -4,369	1,665 1,116 8,281 8,119 -6,539 1,580	2,361 -5,844 3,638 4,491 -6,726 -2,235	3,224 -273 12,413 12,413 -7,000 5,413	-30 2,909 -2,086 9,724 9,724 -6,500 3,224	-50 3,173 -1,969 11,135 11,135 -6,500 4,635
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments	-694 2,221 2,400 -816 1,584	-1,184 2,166 1,718 -2,215 -497 0	1,389 9,555 9,477 -3,011 6,466 -64	-1,656 3,337 3,286 -5,101 -1,816 48	1,351 -1,809 3,342 3,124 -7,494 -4,369	1,665 1,116 8,281 8,119 -6,539 1,580	2,361 -5,844 3,638 4,491 -6,726 -2,235	3,224 -273 12,413 12,413 -7,000 5,413	-30 2,909 -2,086 9,724 9,724 -6,500 3,224	-50 3,173 -1,969 11,135 11,135 -6,500 4,635
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others	-694 2,221 2,400 -816 1,584 0	-1,184 2,166 1,718 -2,215 -497 0 -341	1,389 9,555 9,477 -3,011 6,466 -64 24	-1,656 3,337 3,286 -5,101 -1,816 48 287	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613	3,224 -273 12,413 12,413 -7,000 5,413 0	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments	-694 2,221 2,400 -816 1,584 0 6	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316	3,224 -273 12,413 12,413 -7,000 5,413 0 83 -6,917	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments (Inc)/Dec in Debt	-694 2,221 2,400 -816 1,584 0 6 -811 -633	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556 1,149	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051 -1,404	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766 -336	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844 6,194	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556 2,203	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316 5,949	3,224 -273 12,413 12,413 -7,000 5,413 0 83 -6,917 -9,750	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427 -1,700	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419 -1,640
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments (Inc)/Dec in Debt Interest Paid	-694 2,221 2,400 -816 1,584 0 6 -811 -633 -104	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556 1,149 -18	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051 -1,404 -52	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766 -336 -52	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844 6,194 -260	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556 2,203 -703	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316 5,949 -1,111	3,224 -273 12,413 12,413 -7,000 5,413 0 83 -6,917 -9,750 7,198	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427 -1,700 -42	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419 -1,640 -31
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments (Inc)/Dec in Debt Interest Paid Dividend Paid	-694 2,221 2,400 -816 1,584 0 6 -811 -633 -104	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556 1,149 -18 -794	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051 -1,404 -52 -787	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766 -336 -52 -901	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844 6,194 -260 -908	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556 2,203 -703 -909	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316 5,949 -1,111 -3,260	3,224 -273 12,413 12,413 -7,000 5,413 0 83 -6,917 -9,750 7,198 -2,366	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427 -1,700 -42 -2,366	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419 -1,640 -31 -2,366
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments (Inc)/Dec in Debt Interest Paid Dividend Paid Others	-694 2,221 2,400 -816 1,584 0 6 -811 -633 -104 -662 -113	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556 1,149 -18 -794 530	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051 -1,404 -52 -787 -17	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766 -336 -52 -901 -93	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844 6,194 -260 -908 0	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556 2,203 -703 -909 0	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316 5,949 -1,111 -3,260 0	3,224 -273 12,413 12,413 -7,000 5,413 0 83 -6,917 -9,750 7,198 -2,366 -61	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427 -1,700 -42 -2,366 -61	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419 -1,640 -31 -2,366 -61
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments (Inc)/Dec in Debt Interest Paid Dividend Paid Others CF from Fin. Activity	-694 2,221 2,400 -816 1,584 0 6 -811 -633 -104 -662 -113	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556 1,149 -18 -794 530 867	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051 -1,404 -52 -787 -17	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766 -336 -52 -901 -93 -1,382	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844 6,194 -260 -908 0 5,026	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556 2,203 -703 -909 0	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316 5,949 -1,111 -3,260 0 1,579	3,224 -273 12,413 12,413 -7,000 5,413 0 83 -6,917 -9,750 7,198 -2,366 -61 -4,979	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427 -1,700 -42 -2,366 -61 -4,169	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419 -1,640 -31 -2,366
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments (Inc)/Dec in Debt Interest Paid Dividend Paid Others CF from Fin. Activity Inc/Dec of Cash	-694 2,221 2,400 -816 1,584 0 6 -811 -633 -104 -662 -113 -1,511 79	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556 1,149 -18 -794 530 867 29	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051 -1,404 -52 -787 -17 -2,260 4,166	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766 -336 -52 -901 -93 -1,382 -2,862	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844 6,194 -260 -908 0 5,026 -694	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556 2,203 -703 -909 0 590 1,154	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316 5,949 -1,111 -3,260 0	3,224 -273 12,413 12,413 -7,000 5,413 0 83 -6,917 -9,750 7,198 -2,366 -61 -4,979 517	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427 -1,700 -42 -2,366 -61	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419 -1,640 -31 -2,366 -61 -4,098 618
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments (Inc)/Dec in Debt Interest Paid Dividend Paid Others CF from Fin. Activity Inc/Dec of Cash Add: Beginning Balance	-694 2,221 2,400 -816 1,584 0 6 -811 -633 -104 -662 -113 -1,511 79	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556 1,149 -18 -794 530 867 29 199	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051 -1,404 -52 -787 -17 -2,260 4,166 228	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766 -336 -52 -901 -93 -1,382 -2,862 4,393	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844 6,194 -260 -908 0 5,026 -694 1,531	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556 2,203 -703 -909 0 590 1,154 837	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316 5,949 -1,111 -3,260 0 1,579 -1,246 1,991	3,224 -273 12,413 -7,000 5,413 0 83 -6,917 -9,750 7,198 -2,366 -61 -4,979 517 808	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427 -1,700 -42 -2,366 -61 -4,169 -872 1,385	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419 -1,640 -31 -2,366 -61 -4,098 618 575
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments (Inc)/Dec in Debt Interest Paid Dividend Paid Others CF from Fin. Activity Inc/Dec of Cash Add: Beginning Balance Closing Balance	-694 2,221 2,400 -816 1,584 0 6 -811 -633 -104 -662 -113 -1,511 79	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556 1,149 -18 -794 530 867 29 199 228	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051 -1,404 -52 -787 -17 -2,260 4,166 228 4,393	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766 -336 -52 -901 -93 -1,382 -2,862 4,393 1,531	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844 6,194 -260 -908 0 5,026 -694 1,531 837	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556 2,203 -703 -909 0 590 1,154 837 1,991	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316 5,949 -1,111 -3,260 0 1,579 -1,246 1,991 744	3,224 -273 12,413 12,413 -7,000 5,413 0 83 -6,917 -9,750 7,198 -2,366 -61 -4,979 517 808 1,324	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427 -1,700 -42 -2,366 -61 -4,169 -872 1,385 513	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419 -1,640 -31 -2,366 -61 -4,098 618
CF from Operations CF from Operating incl EO (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from Investments (Inc)/Dec in Debt Interest Paid Dividend Paid Others CF from Fin. Activity Inc/Dec of Cash Add: Beginning Balance	-694 2,221 2,400 -816 1,584 0 6 -811 -633 -104 -662 -113 -1,511 79	-1,184 2,166 1,718 -2,215 -497 0 -341 -2,556 1,149 -18 -794 530 867 29 199	1,389 9,555 9,477 -3,011 6,466 -64 24 -3,051 -1,404 -52 -787 -17 -2,260 4,166 228	-1,656 3,337 3,286 -5,101 -1,816 48 287 -4,766 -336 -52 -901 -93 -1,382 -2,862 4,393	1,351 -1,809 3,342 3,124 -7,494 -4,369 14 -1,364 -8,844 6,194 -260 -908 0 5,026 -694 1,531	1,665 1,116 8,281 8,119 -6,539 1,580 39 -1,055 -7,556 2,203 -703 -909 0 590 1,154 837	2,361 -5,844 3,638 4,491 -6,726 -2,235 23 -613 -7,316 5,949 -1,111 -3,260 0 1,579 -1,246 1,991	3,224 -273 12,413 -7,000 5,413 0 83 -6,917 -9,750 7,198 -2,366 -61 -4,979 517 808	-30 2,909 -2,086 9,724 9,724 -6,500 3,224 0 73 -6,427 -1,700 -42 -2,366 -61 -4,169 -872 1,385	-50 3,173 -1,969 11,135 11,135 -6,500 4,635 0 81 -6,419 -1,640 -31 -2,366 -61 -4,098 618 575

NOTES

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

*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

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