<u>Motilal Oswal</u>

Estimate changes	1	
TP change		
Rating change	\leftrightarrow	St

Bloomberg	ABFRL IN
Equity Shares (m)	915
M.Cap.(INRb)/(USDb)	250.2 / 3.2
52-Week Range (INR)	322 / 182
1, 6, 12 Rel. Per (%)	-1/5/32
12M Avg Val (INR M)	966

INRb	FY22	FY23E	FY24E
Sales	81.4	118.6	137.0
EBITDA	11.0	18.5	21.6
Adj. PAT	-1.2	3.1	3.6
EBITDA Margin (%)	13.5	15.6	15.7
Adj. EPS (INR)	-1.3	3.3	3.9
EPS Gr. (%)	-84.0	-360.2	15.2
BV/Sh. (INR)	29.7	33.1	36.9
Ratios			
Net D:E	0.2	0.0	0.0
RoE (%)	-4.4	10.7	11.0
RoCE (%)	5.2	18.7	19.5
Payout (%)	0.0	0.0	0.0
Valuations			
P/E (x)	-211.1	81.1	70.4
EV/EBITDA (x)	26.8	16.4	13.8
EV/Sales (x)	3.3	2.3	1.9
Div. Yield (%)	0.0	0.0	0.0
FCF Yield (%)	2.4	-0.8	8.1

Shareholding pattern (%)								
As On	Mar-22	Dec-21	Mar-21					
Promoter	56.1	56.1	56.1					
DII	19.9	19.2	18.1					
FII	13.7	14.0	14.5					
Others	10.3	10.7	11.4					
FIL Includes denesiten respirts								

FII Includes depository receipts

CMP: INR267

TP: INR350 (+31%)

Aditya Birla Fashion and Retail

Buy

Strong growth momentum continues

The building blocks for long-term growth remain firmly in place

- A strong recovery in business, particularly the Lifestyle segment, saw 59% YoY jump in ABFRL's 4QFY22 EBITDA backed by 25% YoY revenue growth and 210bp gross margin improvement. Net debt at INR5b too was comfortable even after building inventory for the upcoming season and new stores.
 - With healthy recovery and growth momentum across verticals, we raise our FY23E/24E EBITDA by 7-8%, modeling strong 40% EBITDA CAGR over FY22-24E. The INR22b fundraise from GIC should ensure a well-capitalized balance sheet and act as an enabler of the next 3-/5-year growth story. However, the 7.5% dilution and risk of capital mis-allocation could play havoc in the near term. **Retain BUY.**

Adj. EBITDA up 49% YoY aided by strong revenue recovery and healthy gross margin (significant beat)

- ABFRL's consolidated revenue grew 25.3% YoY to INR22.8b (in line), despite the adverse impact of Omicron in the first half of the quarter, aided by strong 34% YoY growth in the Lifestyle segment. Revenue grew 25% v/s the pre-Covid levels of 4QFY20.
- Gross margin improved 210bp YoY to 55.7%, better than the normalized margin of ~52% in 4Q historically. Adjusted for the one-time rental waiver of INR221.6m during 4QFY22, EBITDA grew 49% YoY to INR3.5b (48% beat) with 240bp margin improvement, on strong gross margin and lower cost of retailing.
 Subsequently, net profit stood at INR308m as against a loss of INR2b in
- 4QFY21 (v/s our estimated net loss of INR669m).
- Net debt (excluding lease) reached INR5b v/s net cash position of INR1.18b as of Dec'21 and INR5.3b as of Mar'21, since the company stocked inventory for the upcoming season and new stores.
- Lifestyle Brands' revenue/EBITDA growth of 33.8%/77% YoY was 25% above pre-Covid level, led by strong 13% retail LTL growth and revival in wholesale business as well as 570bp margin improvement. Pantaloons' revenue rose 13% YoY to INR6.8b (8% above pre-Covid), while its EBITDA declined 4.7% YoY to INR820m due to the adverse impact of Omicron-led restrictions on large format stores.

Highlights from the management commentary

- ABFRL's capex for FY23E is likely to be INR7-8b with major focus on expansion of stores (Pantaloons to add 70-75 stores) under various formats and improving digital and back-end infrastructure.
- Margin improvement originated from lower discounting and improved LTL sales. Margins to moderate going ahead due to increased marketing expenses and resumption of some cost items.
- Inventory and Payables were higher mainly to build stock for the upcoming season and new stores.
- The INR22b fresh capital from GIC will be used to strengthen the balance sheet and fuel growth of existing formats over the next 3-5 years.

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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.

Valuation and view

- ABFRL's robust execution capability is reflected in its ability to scale up a series of strong brands during the last 10 years with healthy growth.
- The recent announcement of INR22b preferential issue to GIC (in addition to the rights issue and a strategic stake sale to Flipkart coupled with improved working capital efficiencies), should further reduce its leverage position (excluding lease liability) of INR5b and fuel growth in a wide array of new categories.
- We raise our EBITDA by 7-8% for FY23/24E led a healthy recovery and growth momentum, factoring in revenue/EBITDA CAGR of 30%/40% over FY22-24E.
- Ethnic Wear turning EBITDA positive along with continued momentum in other businesses, including Innerwear, remains the key positive. However, new investment in fresh categories is diluting cash flows and will be a key monitorable.
- We value ABFRL on an SOTP basis, assigning EV/EBITDA of 21x to Lifestyle Brands, 18x to Pantaloons, and EV/sales of 1x to other businesses on FY24E. Subsequently, we arrive at our TP of INR350. Maintain BUY.

Consolidated - Quarterly	Earnings Model											(INR m)
Y/E March		FY21				FY22	2E		FY21	FY22	FY22	Est
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4QE	Var (%)
Revenue	3,230	10,281	20,762	18,216	8,120	20,543	29,871	22,828	52,489	81,362	22,431	1.8
YoY Change (%)	-84.4	-55.4	-19.6	-0.6	151.4	99.8	43.9	25.3	-40.3	55.0	23.1	
Total Expenditure	6,834	10,358	17,116	15,863	9,807	17,408	24,050	19,098	50,171	70,363	20,054	-4.8
EBITDA	-3,604	-76	3,646	2,353	-1,687	3,135	5,821	3,730	2,318	10,999	2,378	56.9
Change, YoY (%)	-214.8	-102.3	-10.7	56.6	-53.2	-4,203.8	59.7	58.5	-80.9	374.5	1.0	
Depreciation	2,369	2,415	2,311	2,533	2,378	2,416	2,509	2,668	9,628	9,970	2,454	
Interest	1,262	1,449	1,106	1,209	852	876	884	895	5,026	3,507	900	
Other Income	1,785	1,432	570	177	243	252	243	267	3,963	1,006	84	
PBT	-5,449	- 2,50 9	798	-1,212	-4,674	96	2,671	435	-8,372	-1,473	-893	NM
Tax	-1,346	-626	214	743	-1,156	37	727	127	-1,015	-266	-223	
Rate (%)	24.7	25.0	26.8	-61.3	24.7	38.5	27.2	29.3	12.1	18.0	25.0	
Reported PAT	-4,104	-1,883	584	-1,955	-3,518	59	1,944	308	-7,357	-1,207	-669	NM
Adj PAT	-4,104	-1,883	584	-1,955	-3,518	59	1,944	308	-7,357	-1,207	-669	NM
YoY Change (%)	-2,003.3	-944.6	-14.9	33.4	-14.3	-103.1	232.6	-115.7	2061.3	-83.6	-65.8	

E: MOFSL Estimates

Exhibit 1: SOTP-based valuation

FY24E	EBITDA/Sales	Multiple	EV
Lifestyle Brands	11,431	21	2,34,333
Pantaloons	6,673	18	1,20,110
Others	17,250	1	17,250
Total EV			3,71,693
Less: Net debt			42,855
Equity Value			3,28,838
No of Shares			938
ТР			350
СМР			267
Upside			31%

Source: MOFSL, Company

Segmental split

Lifestyle segment:

- Revenue from the Lifestyle segment grew 25% above pre-COVID levels, led by a revival in the wholesale business and strong 13% retail LTL growth.
- The retail channel grew 25% YoY, while the wholesale channel rose 71% YoY, reaching pre-COVID levels (4QFY20).
- Product innovations and expansion into newer categories drove growth within this segment.

Pantaloons:

- Revenue from Pantaloons grew 13% YoY to INR6.8b (8% above pre-COVID levels), led by strong (+91%) revenue growth within the e-commerce business and network expansion.
- EBITDA declined 4.7% YoY to INR820m, adversely impacted by the Omicron-led restrictions on large format stores.

Ethnic Wear:

- Revenue from the Ethnic Wear segment jumped ~2.7x YoY to INR1b, propelled by network expansion, portfolio additions, and category extensions.
- It added eight stores in 4QFY22, taking its total Ethnic Wear retail network to 2x that of FY21 levels.
- The segment posted an EBITDA of INR50m v/s an operating loss of INR240m YoY.

Other business highlights

- The business is continuing to see a strong recovery in demand since Mar'22 after being hit in Jan'22 and Feb'22 (partially).
- Its e-commerce business increased 52% YoY to INR10b. The company has omni enabled ~50% of its network.

Highlights from the management commentary

Key takeaways

- ABFRL's capex for FY23E is likely to be INR7-8b with major focus on expansion of stores (Pantaloons to add 70-75 stores) under various formats and improving digital and back-end infrastructure.
- Margin improvement originated from lower discounting and improved LTL sales. Margins to moderate going ahead due to increased marketing expenses and resumption of some cost items.
- Inventory and Payables were higher mainly to build stock for the upcoming season and new stores.
- The INR22b fresh capital from GIC will be used to strengthen the balance sheet and fuel growth of existing formats over the next 3-5 years.

Highlights in detail

Fund Infusion:

The management approved raising of INR22b of primary capital on preferential basis to GIC Singapore. GIC will pay INR7.7b in 1HFY23 upon receiving regulatory approval while the remaining amount will be paid over a period of 18 months on conversion of warrants into shares.



- The decision on fundraise was taken mainly to fund the long-term competitive position of the company, which saw some disruption led by the weak 1HFY22.
- These funds would be utilized towards investments in expanding pantaloons franchise, ethnic portfolio expansion, innerwear, and Reebok stores.
- The decision to issue warrants instead of direct equity was mainly due to the company's plan to gradually strengthen its balance sheet over a period of 3-5 years.

Lifestyle Brands

- Lifestyle Brands saw strong growth backed by product innovation and introduction of newer categories. The brand continues to gain market share.
- Retail segment grew 25% YoY in 4QFY22, while wholesale business witnessed a 71% YoY growth.
- The Lifestyle Brands business exited the year with 2,522 stores.

Pantaloons

- The segment was impacted by Omicron due to its higher presence in malls.
- Impact of Omicron on the segment was estimated to be around INR1.6b for 4QFY22 (INR3b for 2HFY22)
- Pantaloons' margin The segment witnessed improved margins aided by improved inventory management and lesser discount sales.
- The company opened 49 pantaloons stores during the year, of which 18 stores were opened in 4QFY22. Moving ahead, management plans to add 70-75 stores annually with an annual capex of INR1.5b.
- E-com business for 4QFY22 witnessed a growth of 81% YoY.

Innerwear and other biz

- Revenue from this segment stood at INR2.2b for 4QFY22 v/s INR2.1b in 4QFY22.
- Active wear segment saw a strong network expansion while youth and super premium brands continue to witness profitability.
- Innerwear: Innerwear segment continues to grow rapidly; it witnessed high double-digit growth during 4QFY22.

Ethnic Wear

- The segment is still in a nascent stage and could further see significant investments to expand in online and offline space.
- The company plans to add 70 stores under this business segment, including one store in New York for Sabyasachi.

Partnerships:

- House of Masaba: The company has signed a definitive agreement to pick up a majority stake in the brand. Integration of this brand is expected to be completed shortly.
- Reebok India: The company targets to integrate the segment within its portfolio from 1QFY23. It further views this segment as a large opportunity going ahead.

Other Highlights:

- Focus points: The company plans to focus on the following four areas going ahead:
- Improving the capex to fuel business growth
- Increasing spends on marketing and advertising
- Increasing spends on IT, digital and extension of omni channel capabilities to offer seamless digital experience to its customers.
- > Focusing on expanding the D2C segment through organic and inorganic routes.
- Capex guidance: The management has guided for an FY23 capex in the range of INR7-8b. While the company does not view any inorganic growth opportunities in short term, it plans to improve its balance sheet positioning through capex on existing businesses.
- Inventory: As of Mar'22, inventory was higher mainly due to the company's decision to build stock for next season and to suffice expansion plans in ethnic wear segment.
- Margin guidance:
- Improved LTL sales and lower discount sales backed by wedding season aided in improvement in 4QFY22 margins.
- Management has further indicated that margins, going ahead, could moderate due to increased spends on advertising and resumption of some cost items.
- Price hike impact: While the management has not seen any significant impact of the price hike undertaken, it expects some repercussions on the back of inflationary pressures.
- The management stated that it has not seen any major impact on account of the current situation in Sri Lanka as sourcing from this segment has been reduced to minimal over the years.
- Fundraise under the D2C segment would be done separately and the current fundraise would not be used for this segment.

	4QFY21	3QFY22	4QFY22	ΥοΥ%	QoQ%	4QFY22E	v/s est (%)
Revenue	18,216	29,871	22,828	25.3	-23.6	22,431	1.8
Raw Material cost	8,448	13,529	10,109	19.7	-25.3	10,708	-5.6
Gross Profit	9,767	16,342	12,719	30.2	-22.2	11,723	8.5
Gross margin (%)	53.6	54.7	55.7	210bps	101bps	52.3	346bps
Employee Costs	2,412	3,155	3,068	27.2	-2.8	2,980	3.0
Rent	869	2,025	1,403	61.5	-30.7	2,005	-30.0
SGA Expenses	4,133	5,341	4,517	9.3	-15.4	4,360	3.6
EBITDA	2,353	5,821	3,730	58.5	-35.9	2,378	56.9
EBITDA margin (%)	12.9	19.5	16.3	342bps	-315bps	10.6	574bps
Depreciation and amortization	2,533	2,509	2,668	5.3	6.3	2,454	8.7
EBIT	-180	3,312	1,062	-690.8	-67.9	-76	-1493.6
EBIT margin (%)	-1.0	11.1	4.7	564bps	-643bps	-0.3	499bps
Finance Costs	1,209	884	895	-26.0	1.2	900	-0.6
Other income	177	243	267	51.3	10.0	84	218.9
Profit before Tax	-1,212	2,671	435	-135.9	-83.7	-893	-148.7
Tax	743	727	127	-82.9	NM	-223	NM
Tax rate (%)	-61.3	27.2	29.3	NM	207bps	25.0	427bps
Profit after Tax	-1,955	1,944	308	LP	-84.2	-669	NM
Adj Profit after Tax*	-1,955	1,944	308	LP	-84.2	-669	NM

Exhibit 2: Quarterly performance (INR m)

Source: MOFSL, Company

Exhibit 3: Segment wise performance

Segment wise Performance	4QFY21	3QFY22	4QFY22	ΥοΥ%	QoQ%	4QFY22E	v/s est (%)
Madura							
Revenue	12,170	18,760	15,590	28.1	-16.9	14,615	6.7
EBITDA	1,880	3,640	3,080	63.8	-15.4	2,486	23.9
EBITDA margin (%)	15.4	19.4	19.8	431bps	35bps	17.0	16.2
Pantaloons							
Revenue	5,970	10,660	6,750	13.1	-36.7	6,750	0.0
EBITDA	860	2,160	820	-4.7	-62.0	-263	-412.4
EBITDA margin (%)	14.4	20.3	12.1	-226bps	-811bps	-3.9	NM
Ethnic							
Revenue	380	1140	1010	165.8	-11.4	1,254	-19.5
EBITDA	-240	310	50	-120.8	-83.9	200	-75.0
EBITDA margin (%)	-63.2	27.2	5.0	6811bps	-2224bps	15.9	NM
Gross							
Revenue	18,520	30,560	23,350	26.1	-23.6		
Madura mix	65.7	61.4	66.8	105bps	538bps		
Pantaloons mix	32.2	34.9	28.9	-333bps	-597bps		
Ethnic Mix	2.1	3.7	4.3				
EBITDA	2,500	6,110	3,950	58.0	-35.4		
Madura mix	75.2	59.6	78.0	277bps	1840bps		
Pantaloons mix	34.4	35.4	20.8	-14.4pps	-14.6pps		

Source: MOFSL, Company

Exhibit 4: Summary of our estimate changes

	FY23E	FY24E
Revenue (INR m)		
Old	1,09,559	1,26,904
Actual/New	1,18,650	1,36,967
Change (%)	8.3	7.9
EBITDA (INR m)		
Old	17,073	20,233
Actual/New	18,471	21,561
Change (%)	8.2	6.6
EBITDA margin (%)		
Old	15.6	15.9
Actual/New	15.6	15.7
Change (bp)	-2	-20
Net Profit (INR m)		
Old	1,648	2,370
Actual/New	3,141	3,618
Change (%)	90.5	52.7
EPS (INR)		
Old	1.4	2.0
Actual/New	3.3	3.9
Change (%)	136.6	89.6
	C.	ALLER COMPANY MOTEL

Source: Company, MOFSLL

Story in charts



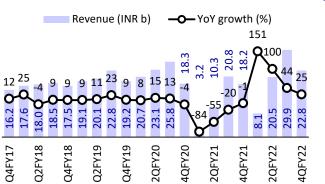


Exhibit 7: EBITDA up 59% YoY

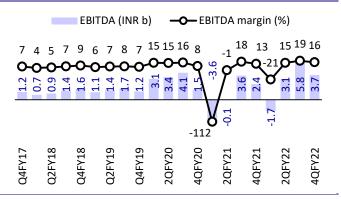


Exhibit 9: Madura posts revenue of INR15.6b

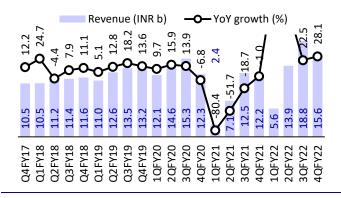
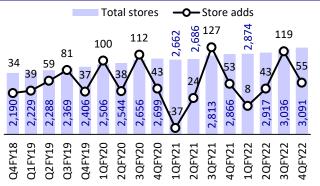


Exhibit 11: Madura's store count reaches 3,091



Source: Company, MOFSL

Exhibit 6: Gross margin expands 100bp QoQ

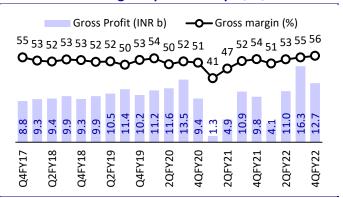


Exhibit 8: PAT and PAT margin trends

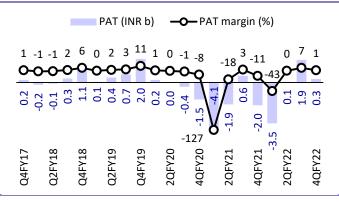


Exhibit 10: Madura reports EBITDA of INR3.1b

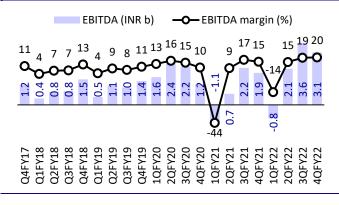
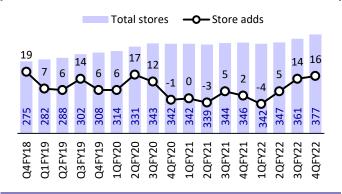


Exhibit 12: Pantaloons' store count stands at 377



Source: Company, MOFSL

Financials and valuations

Consolidated - Income Statement								(INR m)
Y/E March	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
Total Income from Operations	66,029	71,721	81,177	87,879	52,489	81,362	1,18,650	1,36,967
Change (%)	9.4	8.6	13.2	8.3	-40.3	55.0	45.8	15.4
Raw Materials	30,070	33,901	39,250	42,242	25,630	37,202	54,118	62,478
Employees Cost	7,058	7,723	9,130	10,805	8,654	11,585	15,780	17,806
Rent	10,871	10,429	11,104	4,870	107	3,932	5,932	7,122
Other Expenses	13,638	14,985	16,153	17,843	12,552	17,644	24,348	28,001
Total Expenditure	61,637	67,038	75,637	75,760	46,942	70,363	1,00,179	1,15,406
% of Sales	93.3	93.5	93.2	86.2	89.4	86.5	84.4	84.3
EBITDA	4,392	4,683	5,541	12,118	5,548	10,999	18,471	21,561
Margin (%)	6.7	6.5	6.8	13.8	10.6	13.5	15.6	15.7
Depreciation	2,425	2,805	2,823	8,853	9,628	9,970	10,976	12,747
EBIT	1,967	1,878	2,717	3,265	-4,080	1,029	7,495	8,813
Int. and Finance Charges	1,797	1,716	1,874	4,247	5,026	3,507	3,960	4,642
Other Income	382	328	648	653	734	1,006	653	653
PBT bef. EO Exp.	552	490	1,491	-329	-8,372	-1,473	4,188	4,825
EO Items	0	0	0	0	0	0	0	0
PBT after EO Exp.	552	490	1,491	-329	-8,372	-1,473	4,188	4,825
Total Tax	0	-688	-1,721	1,321	-1,015	-266	1,047	1,206
Tax Rate (%)	0.0	-140.5	-115.4	-401.7	12.1	18.0	25.0	25.0
Reported PAT	552	1,178	3,212	-1,650	-7,357	-1,207	3,141	3,618
Adjusted PAT	552	494	1,273	-340	-7,357	-1,207	3,141	3,618
Change (%)	-150.3	-10.5	157.7	-126.7	2,061.2	-83.6	-360.2	15.2
Margin (%)	0.8	0.7	1.6	-0.4	-14.0	-1.5	2.6	2.6
Consolidated - Balance Sheet								(1)(D)
	FY17	EV10	EV10	5730	FV21	EV22	EVODE	(INR m)
Y/E March		FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
Equity Share Capital	7,705	7,717	7,735	7,740	9,151	9,383	9,383	9,383
Total Reserves	1,876	3,214	6,554	3,138	17,612	18,502	21,643	25,261
Net Worth	9,582	10,931	14,289	10,878	26,763	27,885	31,026	34,644
Total Loans	20,446	18,615	11,982	23,688	11,364	12,323	15,823	15,823
Lease Liability		600	2.624	25,018	24,634	28,681	35,602	41,974
Deferred Tax Liabilities	0	-688	-2,634	-1,950	-3,339	-3,805	-3,805	-3,805
Capital Employed	30,028	28,857	23,637	57,634	59,421	65,085	78,647	88,637
Gross Block	27,575	30,667	32,410	63,457	75,981	92,395	1,00,668	1,16,318
Less: Accum. Deprn.	2,704	4,844	6,855	14,022	21,851	31,821	42,797	55,544
Net Fixed Assets	24,871	25,823	25,555	49,435	54,130	60,573	57,871	60,773
Right to use Assets	252	450	22.6	22,069	21,414	25,229	22,634	24,003
Capital WIP	250	459	224	441	376	1,032	1,026	1,026
Total Investments	0	42	42	142	4,198	6,860	6,860	6,860
Curr. Assets, Loans&Adv.	25,238	30,326	37,756	45,688	39,671	51,796	65,877	81,144
Inventory	14,313	16,912	19,213	23,668	18,470	29,296	35,757	37,525
Account Receivables	4,522	5,518	7,808	8,405	7,305	7,564	11,377	13,134

497

5,907

20,331

14,578

3,823

1,929

4,907

30,028

728

7,168

27,793

20,093

5,780

1,920

2,533

28,858

574

10,161

39,940

23,974

13,943

2,023

-2,184

23,637

2,669

10,946

38,072

22,899

13,284

1,888

7,616

57,634

2,618

11,279

38,954

23,734

13,342

59,421

1,878

717

1,205

13,731

55,176

34,106

19,041

2,030

-3,380

65,085

2,489

16,253

52,986

39,008

11,377

2,601

12,891

78,647

14,725

15,761

61,166

45,030

13,134

3,002

19,978

88,637

Net Current Assets Appl. of Funds E: MOFSL Estimates

Cash and Bank Balance

Loans and Advances

Account Payables

Provisions

Curr. Liability & Prov.

Other Current Liabilities

Financials and valuations

Yf. March FY13 FY13 FY20 FY21	Ratios								
EPS 0.7 0.6 1.6 0.4 8.0 1.3.3 3.3 3.3 BV/Share 12.4 14.2 18.5 14.1 29.2 29.7 33.1 35.0 BV/Share 12.4 14.2 18.5 14.1 29.2 29.7 33.1 35.0 BV/Share 0.0 0	Y/E March	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
Cash FPS 3.9 4.3 5.3 11.0 2.5 9.3 15.0 17.4 BV/Share 12.4 14.2 18.5 14.1 29.2 29.7 33.1 15.9 DPS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Payot 10.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Cash P/E 70.3 65.4 51.1 24.7 10.4 12.1 18.1 15.6 C/SWP 21.8 10.1 14.6 19.3 9.3 9.1 8.2 7.4 EV/Sales 3.5 3.2 2.7 2.6 4.9 3.3 18.0 16.0 10.0 0.0	Basic (INR)								
By/Share 12.4 14.2 14.5 14.1 29.2 2.2 7.3.1 35.9 OPS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Valuation (x)	EPS	0.7	0.6	1.6	-0.4	-8.0	-1.3	3.3	3.9
DPS 0.0 Velysing </td <td>Cash EPS</td> <td>3.9</td> <td>4.3</td> <td>5.3</td> <td>11.0</td> <td>2.5</td> <td>9.3</td> <td>15.0</td> <td>17.4</td>	Cash EPS	3.9	4.3	5.3	11.0	2.5	9.3	15.0	17.4
Payout (%) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Valuation (x) 77.1 423.5 165.0 -617.5 -33.8 -211.1 81.1 70.4 Cash /VE 70.3 63.4 53.1 24.7 103.4 29.3 9.1 8.2 7.4 V/SV 21.8 19.1 14.6 19.3 9.3 9.1 8.2 7.4 V/SV 21.8 19.1 14.6 40.0 3.3 2.3 1.9 V/SV 21.8 4.0 0.0	BV/Share	12.4	14.2	18.5	14.1	29.2	29.7	33.1	36.9
Valuation (a) Value	DPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
P/E 379.1 423.5 165.0 -61.7.5 -33.8 -21.1.1 81.1 70.4 CSsh P/E 70.3 63.4 51.1 24.7 109.4 22.1 18.1 15.6 P/SV 21.8 19.1 14.6 19.3 3.9 9.1 8.2 7.4 EV/Sales 3.5 3.2 2.7 2.6 4.9 3.3 2.3 1.9 Dividend Yield (%) 0.0 1.0 1.0 1.0 0.0 1.0 1.0 1.0 0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	Payout (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash P/E 703 63.4 51.1 24.7 109.4 92.1 18.1 15.6 P/BV 21.8 19.1 14.6 19.3 93.3 91.82 7.7 EV/Sales 3.5 3.2 2.7 2.6 4.9 3.3 2.3 1.9 EV/EBIDA 5.2 44.6 40.0 0.1 50.8 1.64 41.8 Dividend Yield (%) 0.0 <td>Valuation (x)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Valuation (x)								
P/BV 21.8 19.1 14.6 19.3 9.3 9.1 8.2 7.4 EV/Sales 3.5 3.2 2.7 2.6 4.9 3.3 2.3 1.9 EV/BIDA 52.2 48.6 40.0 21.1 50.8 26.8 16.4 13.8 Dividend Vield (%) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 CF per share 0.3 3.5 3.2 2.5 9.8 6.7 2.2 22.2 Return Ratios (%)	P/E	379.1	423.5	165.0	-617.5	-33.8	-211.1	81.1	70.4
EV/SelitOA 3.2 3.2 2.7 2.6 4.9 3.3 2.3 1.9 EV/EBITOA 5.2.2 48.6 40.0 21.1 5.9.8 26.8 16.4 13.8 Dividend Yield (%) 0.0 0	Cash P/E	70.3	63.4	51.1	24.7	109.4	29.1	18.1	15.6
EV/EBIDA 52.2 48.6 40.0 21.1 50.8 26.8 16.4 13.8 Dividend Vield (%) 0.0	P/BV	21.8	19.1	14.6	19.3	9.3	9.1	8.2	7.4
Divident Yield (%) 0.0	EV/Sales	3.5	3.2	2.7	2.6	4.9	3.3	2.3	1.9
FCF per share -0.3 3.5 3.2 2.5 9.8 6.7 -2.2 22.2 Return Ratios (%)	EV/EBITDA	52.2	48.6	40.0	21.1	50.8	26.8	16.4	13.8
Return Ratios (%) 5.9 4.8 10.1 -2.7 -39.1 -4.4 10.7 11.0 RoCE 5.9 4.8 10.1 -2.7 -39.1 -4.4 10.7 11.0 RoCC 7.4 6.6 10.8 8.5 -6.7 1.6 9.0 9.8 Working Capital Ratios 7.4 6.6 10.8 5.5 1.4 0.7 0.9 1.2 1.2 Asset Turnover (x) 2.2 2.5 3.4 1.5 1.00 100	Dividend Yield (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ref. 5.9 4.8 0.0 2.7 39.1 4.4 10.7 11.0 RoCE 8.6 7.4 12.1 12.9 9.2 5.2 18.7 19.5 RoIC 7.4 6.6 10.8 8.5 -6.7 1.6 90 9.8 Working Capital Ratios	FCF per share	-0.3	3.5	3.2	2.5	9.8	6.7	-2.2	22.2
RoCE 8.6 7.4 12.1 12.9 -9.2 5.2 18.7 19.5 RoIC 7.4 6.6 10.8 8.5 6.7 1.6 9.0 9.8 RoIC 2.4 2.3 2.5 1.4 0.7 0.9 1.2 1.2 Asset Turnover (x) 2.2 2.5 3.4 1.5 0.9 1.3 1.5 1.5 Inventory (Days) 79 86 8.6 9.8 128 1.31 1.00 100 Debtor (Days) 2.5 2.8 35 5.51 1.34 35 35 Creditor (Days) 81 102 108 9.5 1.5 153 120 120 Interest Cover Ratio 1.1 1.4 0.8 -0.8 0.3 1.9 1.9 1.9 Net Debt/Equity 2.1 1.6 0.8 1.9 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2	Return Ratios (%)								
RoiC 7.4 6.6 10.8 8.5 -6.7 1.6 9.0 9.8 Working Capital Ratios . <td>RoE</td> <td>5.9</td> <td>4.8</td> <td>10.1</td> <td>-2.7</td> <td>-39.1</td> <td>-4.4</td> <td>10.7</td> <td>11.0</td>	RoE	5.9	4.8	10.1	-2.7	-39.1	-4.4	10.7	11.0
Working Capital Ratios Image of the system of	RoCE	8.6	7.4	12.1	12.9	-9.2	5.2	18.7	19.5
Working Capital Ratios Image of the system of	RoIC	7.4	6.6	10.8	8.5	-6.7	1.6	9.0	9.8
Asset Turnover (x) 2.2 2.5 3.4 1.5 0.9 1.3 1.5 1.5 Inventory (Days) 79 86 86 98 128 131 110 100 Debtor (Days) 25 28 35 51 34 35 55 Creditor (Days) 81 102 108 95 165 153 120 120 Leverage Ratio (x)	Working Capital Ratios								
Inventory (Days) 79 86 86 98 128 131 110 100 Debtor (Days) 25 28 35 35 51 34 35 35 Creditor (Days) 81 102 108 95 165 153 120 120 Leverage Ratio (x) . . . 0.9 1.2 1.0 0.9 1.2 1.3 Interest Cover Ratio 1.1 1.1 1.4 0.8 -0.8 0.3 1.9 N.2 0.2		2.4	2.3	2.5	1.4	0.7	0.9	1.2	1.2
Debtor (Days) 25 28 35 35 51 34 35 35 Creditor (Days) 81 102 108 95 165 153 120 120 Levrage Ratio (x) 1.1 0.9 1.2 1.0 0.9 1.2 1.3 Interest Cover Ratio 1.1 1.1 0.8 0.9 0.2 <	Asset Turnover (x)	2.2	2.5	3.4	1.5	0.9	1.3	1.5	1.5
Debtor (Days) 25 28 35 35 51 34 35 35 Creditor (Days) 81 102 108 95 165 133 120 120 Levrage Ratio (x) <td< td=""> 1.1 0.9 1.2 1.0 0.9 1.2 1.3 Interest Cover Ratio 1.1 1.1 0.8 1.9 0.2</td<>	Inventory (Days)	79	86	86	98	128	131	110	100
Creditor (Days) 81 102 108 95 165 153 120 120 Leverage Ratio (x)		25	28	35	35	51	34	35	35
Current Ratio 1.2 1.1 0.9 1.2 1.0 0.9 1.2 1.3 Interest Cover Ratio 1.1 1.1 1.4 0.8 -0.8 0.3 1.9 1.9 Net Deb/Equity 2.1 1.6 0.8 1.9 0.2 0.2 0.2 0.2 Consolidated - Cash Flow Statement FY12 FY12 FY20 FY21 FY23 FY28 FY28 Depreciation 2,425 2,805 2,823 8,853 9,628 9,970 10,976 12,747 Interest & Finance Charges 1,761 1,669 1,846 4,220 5,004 3,484 3,960 4,642 Direct Taxes Paid -30 -10 -196 -655 -28 -144 -1,047 1,206 (Inc)/Dec in WC -573 760 -937 -6,126 8,528 241 -14,987 5,149 Others 134 237 249 -112 -3,718 -2,577 -653 -653		81	102	108	95	165	153	120	120
Current Ratio 1.2 1.1 0.9 1.2 1.0 0.9 1.2 1.3 Interest Cover Ratio 1.1 1.1 1.4 0.8 -0.8 0.3 1.9 1.9 Net Deb/Equity 2.1 1.6 0.8 1.9 0.2 0.2 0.2 0.2 Consolidated - Cash Flow Statement FY12 FY12 FY20 FY21 FY23 FY28 FY28 Depreciation 2,425 2,805 2,823 8,853 9,628 9,970 10,976 12,747 Interest & Finance Charges 1,761 1,669 1,846 4,220 5,004 3,484 3,960 4,642 Direct Taxes Paid -30 -10 -196 -655 -28 -144 -1,047 1,206 (Inc)/Dec in WC -573 760 -937 -6,126 8,528 241 -14,987 5,149 Others 134 237 249 -112 -3,718 -2,577 -653 -653	· · · ·								
Net Debt/Equity 2.1 1.6 0.8 1.9 0.2 0.2 0.2 -0.2 Consolidated - Cash Flow Statement Y/E March FY17 FY18 FY19 FY20 FY21 FY22 FY28 FY28 FY28 FY29 FY21 FY22 FY28 FY28 FY28 FY29 FY21 FY20 FY21 FY24 FY28 FY28 FY24 FY28 FY24 FY28 FY28 FY24 FY28 FY24 FY28 FY24 FY21 FY28 FY24 FY28 FY24 FY28 FY24 FY24 FY28 FY24 FY23 Fy36 G420 Direct Taxes Paid -30 -10 -196 -65 -28 -164 -1,047 -1,208 3,089 26,156 Others 4,118 5,714 5,028 6,552 14,756 12,082		1.2	1.1	0.9	1.2	1.0	0.9	1.2	1.3
Net Debt/Equity 2.1 1.6 0.8 1.9 0.2 0.2 0.2 0.2 Consolidated - Cash Flow Statement V/E FY17 FY18 FY19 FY20 FY21 FY22 FY28 FY24E OP/(Loss) before Tax 535 490 1,491 -329 -8,375 -1,449 4,188 4,825 Depreciation 2,425 2,805 2,823 8,853 9,628 9,970 10,976 12,747 Interest & Finance Charges 1,761 1,669 1,846 4,220 5,004 3,484 3,960 4,642 Direct Taxes Paid -30 -10 -196 -65 -28 -164 -1,047 -1,206 (Inc)/Dec in WC -573 760 -937 -6,126 8,528 241 14,987 5,149 CF from Operating incl EO 4,252 5,951 5,276 6,440 11,038 9,505 2,436 25,503 (Inc)/Dec in FA -4,499 -3,271 -2,792 <th< td=""><td>Interest Cover Ratio</td><td>1.1</td><td>1.1</td><td>1.4</td><td>0.8</td><td>-0.8</td><td>0.3</td><td>1.9</td><td>1.9</td></th<>	Interest Cover Ratio	1.1	1.1	1.4	0.8	-0.8	0.3	1.9	1.9
Y/E MarchFY17FY18FY19FY20FY21FY22FY22FY23EFY24EOP/(Loss) before Tax5354901,491-3298,375-1,4494,1884,825Depreciation2,4252,8052,8238,8539,6289,97010,97612,747Interest & Finance Charges1,7611,6691,8464,2205,0043,4843,9604,642Direct Taxes Paid-30-10-196-65-28-164-1,047-1,206(Inc)/Dec in WC-573760-937-6,1268,528241-14,9875,149CF from Operations4,1185,7145,0286,55214,75612,0823,08926,156Others134237249-112-3,718-2,577-653-653Cff from Operating incl EO4,2525,9515,2766,44011,0389,5052,43625,503(Inc)/Dec in FA-4,499-3,271-2,792-4,485-2,101-3,185-4,500-4,650Lease Payments00-7,476-7	Net Debt/Equity		1.6	0.8				0.2	
Y/E MarchFY17FY18FY19FY20FY21FY22FY22FY23EFY24EOP/(Loss) before Tax5354901,491-3298,375-1,4494,1884,825Depreciation2,4252,8052,8238,8539,6289,97010,97612,747Interest & Finance Charges1,7611,6691,8464,2205,0043,4843,9604,642Direct Taxes Paid-30-10-196-65-28-164-1,047-1,206(Inc)/Dec in WC-573760-937-6,1268,528241-14,9875,149CF from Operations4,1185,7145,0286,55214,75612,0823,08926,156Others134237249-112-3,718-2,577-653-653Cff from Operating incl EO4,2525,9515,2766,44011,0389,5052,43625,503(Inc)/Dec in FA-4,499-3,271-2,792-4,485-2,101-3,185-4,500-4,650Lease Payments00-7,476-7									
OP/(Loss) before Tax 535 490 1,491 -329 -8,375 -1,449 4,188 4,825 Depreciation 2,425 2,805 2,823 8,853 9,628 9,970 10,976 12,747 Interest & Finance Charges 1,761 1,669 1,846 4,220 5,004 3,484 3,960 4,642 Direct Taxes Paid -30 -10 -196 -65 -28 -164 -1,047 -1,206 (Inc)/Dec in WC -573 760 -937 -6,126 8,528 241 -14,987 5,149 Others 134 237 249 -112 -3,718 -2,577 -653 -653 CF from Operating incl EO 4,252 5,951 5,276 6,440 11,038 9,505 2,436 25,503 (Inc)/Dec in FA -4,499 -3,271 -2,792 -4,485 -2,101 -3,185 -4,600 4,650 Lease Payments 0 -6,180 -7,476 Free Cash Flow <t< td=""><td>Consolidated - Cash Flow Statement</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>(INR m)</td></t<>	Consolidated - Cash Flow Statement								(INR m)
Depreciation 2,425 2,805 2,823 8,853 9,628 9,970 10,976 12,747 Interest & Finance Charges 1,761 1,669 1,846 4,220 5,004 3,484 3,960 4,642 Direct Taxes Paid -30 -10 -196 -65 -28 -164 -1,047 -1,206 (Inc)/Dec in WC -573 760 -937 -6,126 8,528 241 -14,987 5,149 CF from Operations 4,118 5,714 5,208 6,552 14,756 12,082 3,089 26,553 CF from Operating incl EO 4,252 5,951 5,276 6,440 11,038 9,505 2,436 25,503 (Inc)/Dec in FA -4,499 -3,271 -2,792 -4,485 -2,101 -3,185 -4,500 -4,650 Lease Payments - - - -6,180 -7,476 Free Cash Flow -247 2,680 2,484 1,955 8,937 6,321 -2,064	Y/E March	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
Interest & Finance Charges 1,761 1,669 1,846 4,220 5,004 3,484 3,960 4,642 Direct Taxes Paid -30 -10 -196 -65 -28 -164 -1,047 -1,206 (Inc)/Dec in WC -573 760 -937 -6,126 8,528 241 -14,987 5,149 CF from Operations 4,118 5,714 5,028 6,552 14,756 12,082 3,089 26,156 Others 134 237 249 -112 -3,718 -2,577 -653 -653 CF from Operating incl EO 4,252 5,951 5,276 6,440 11,038 9,505 2,436 25,503 (Inc)/Dec in FA -4,499 -3,271 -2,792 -4,485 -2,101 -3,185 -4,500 -4,650 Lease Payments - - 0 -6,180 -7,476 Free Cash Flow -2477 2,680 2,484 1,955 8,937 6,321 -2,064 2,0853 <td>OP/(Loss) before Tax</td> <td>535</td> <td>490</td> <td>1,491</td> <td>-329</td> <td>-8,375</td> <td>-1,449</td> <td>4,188</td> <td>4,825</td>	OP/(Loss) before Tax	535	490	1,491	-329	-8,375	-1,449	4,188	4,825
Direct Taxes Paid -30 -10 -196 -65 -28 -164 -1,047 -1,206 (Inc)/Dec in WC -573 760 -937 -6,126 8,528 241 -14,987 5,149 CF from Operations 4,118 5,714 5,028 6,552 14,756 12,082 3,089 26,156 Others 134 237 249 -112 -3,718 -2,577 -653 -653 CF from Operating incl EO 4,252 5,951 5,276 6,440 11,038 9,505 2,436 25,503 (Inc)/Dec in FA -4,499 -3,271 -2,792 -4,485 -2,101 -3,185 -4,500 -4,650 Lease Payments - - -2,680 2,484 1,955 8,937 6,321 -2,064 20,853 (Pur)/Sale of Investments 4 -36 22 -1,027 -6,475 -2,422 0 0 Others 40 58 6 5 181 <t< td=""><td></td><td>2,425</td><td>2,805</td><td>2,823</td><td>8,853</td><td>9,628</td><td>9,970</td><td>10,976</td><td>12,747</td></t<>		2,425	2,805	2,823	8,853	9,628	9,970	10,976	12,747
(Inc)/Dec in WC -573 760 -937 -6,126 8,528 241 -14,987 5,149 CF from Operations 4,118 5,714 5,028 6,552 14,756 12,082 3,089 26,156 Others 134 237 249 -112 -3,718 -2,577 -653 -653 CF from Operating incl EO 4,252 5,951 5,276 6,440 11,038 9,505 2,436 25,503 (Inc)/Dec in FA -4,499 -3,271 -2,792 -4,485 -2,101 -3,185 -4,500 -4,650 Lease Payments - - 2,680 2,484 1,955 8,937 6,321 -2,064 20,853 (Pur)/Sale of Investments 4 -36 22 -1,027 -6,475 -2,422 0 0 Others 40 58 6 5 181 116 676 676 CF from Investments -4,455 -3,250 -2,763 -5,508 -8,396 -5,491 -10,004 -11,450 Inc/(Dec) in Debt 1,948 <td< td=""><td>Interest & Finance Charges</td><td>1,761</td><td>1,669</td><td>1,846</td><td>4,220</td><td>5,004</td><td>3,484</td><td>3,960</td><td>4,642</td></td<>	Interest & Finance Charges	1,761	1,669	1,846	4,220	5,004	3,484	3,960	4,642
CF from Operations4,1185,7145,0286,55214,75612,0823,08926,156Others134237249-112-3,718-2,577-653-653CF from Operating incl EO4,2525,9515,2766,44011,0389,5052,43625,503(Inc)/Dec in FA-4,499-3,271-2,792-4,485-2,101-3,185-4,500-4,650Lease Payments2,6802,4841,9558,9376,321-2,06420,853(Pur)/Sale of Investments4-3622-1,027-6,475-2,42200Others405865181116676676CF from Investments-4,455-3,250-2,763-5,508-8,396-5,491-10,004-11,450Issue of Shares111297222,3882,476000Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,50000Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Interest Paid-1,450-649-2,6641,165-2,692-5,2708,874-1,794Interest Paid-1,450-649-2,6641,165-2,692-5,2708,874-1,794Interest Paid-1,450-2,669-2,6641,165-2,692-5,2708,874-1,794 <td>Direct Taxes Paid</td> <td>-30</td> <td>-10</td> <td>-196</td> <td>-65</td> <td>-28</td> <td>-164</td> <td>-1,047</td> <td>-1,206</td>	Direct Taxes Paid	-30	-10	-196	-65	-28	-164	-1,047	-1,206
Others134237249-112-3,718-2,577-653-653CF from Operating incl EO4,2525,9515,2766,44011,0389,5052,43625,503(Inc)/Dec in FA-4,499-3,271-2,792-4,485-2,101-3,185-4,500-4,650Lease Payments2,6802,4841,9558,9376,321-2,06420,853(Pur)/Sale of Investments4-3622-1,027-6,475-2,42200Others405865181116676676CF from Investments-4,455-3,250-2,763-5,508-8,396-5,491-10,004-11,450Issue of Shares111297222,3882,476000Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,5000Interest Paid-1,450-649-1,08-4,243-4,759-3,079-1,606-1,794Others000-5,407-3,774-5,6096,9800Interest Paid-1,450-649-1,08-4,243-4,759-3,0796,9800Others000-5,407-3,774-5,6096,9800Interest Paid-1,450-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233	(Inc)/Dec in WC	-573	760	-937	-6,126	8,528	241	-14,987	5,149
CF from Operating incl EO 4,252 5,951 5,276 6,440 11,038 9,505 2,436 25,503 (Inc)/Dec in FA -4,499 -3,271 -2,792 -4,485 -2,101 -3,185 -4,500 -4,650 Lease Payments 0 -6,180 -7,476 Free Cash Flow -247 2,680 2,484 1,955 8,937 6,321 -2,064 20,853 (Pur)/Sale of Investments 4 -36 22 -1,027 -6,475 -2,422 0 0 Others 40 58 6 5 181 116 676 676 CF from Investments -4,455 -3,250 -2,763 -5,508 -8,396 -5,491 -10,004 -11,450 Issue of Shares 11 12 9 72 22,388 2,476 0 0 Inc/(Dec) in Debt 1,948 -1,832 -1,576 10,742 -16,547 960 3,500 0 Interest Paid -1,450	CF from Operations	4,118	5,714	5,028	6,552	14,756	12,082	3,089	26,156
(Inc)/Dec in FA-4,499-3,271-2,792-4,485-2,101-3,185-4,500-4,650Lease Payments0-2472,6802,4841,9558,9376,321-2,06420,853(Pur)/Sale of Investments4-3622-1,027-6,475-2,42200Others405865181116676676CF from Investments-4,455-3,250-2,763-5,508-8,396-5,491-10,004-11,450Issue of Shares111297222,3882,476000Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,5000Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Others000-5,407-3,774-5,6096,98000CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance122115623232323	Others	134	237	249	-112	-3,718	-2,577	-653	-653
Lease Payments0-6,180-7,476Free Cash Flow-2472,6802,4841,9558,9376,321-2,06420,853(Pur)/Sale of Investments4-3622-1,027-6,475-2,42200Others405865181116676676CF from Investments-4,455-3,250-2,763-5,508-8,396-5,491-10,004-11,450Issue of Shares111297222,3882,476000Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,5000Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Others000-5,407-3,774-5,6096,98000CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance190222115623232323	CF from Operating incl EO	4,252	5,951	5,276	6,440	11,038	9,505	2,436	25,503
Free Cash Flow-2472,6802,4841,9558,9376,321-2,06420,853(Pur)/Sale of Investments4-3622-1,027-6,475-2,42200Others405865181116676676CF from Investments-4,455-3,250-2,763-5,508-8,396-5,491-10,004-11,450Issue of Shares111297222,3882,476000Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,5000Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Others000-5,407-3,774-5,6096,98000CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance122115623232323	(Inc)/Dec in FA	-4,499	-3,271	-2,792	-4,485	-2,101	-3,185	-4,500	-4,650
(Pur)/Sale of Investments4-3622-1,027-6,475-2,42200Others405865181116676676CF from Investments-4,455-3,250-2,763-5,508-8,396-5,491-10,004-11,450Issue of Shares111297222,3882,47600Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,5000Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Others000-5,407-3,774-5,6096,9800CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance122115623232323	Lease Payments						0	-6,180	-7,476
Others405865181116676676CF from Investments-4,455-3,250-2,763-5,508-8,396-5,491-10,004-11,450Issue of Shares111297222,3882,47600Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,5000Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Others000-5,407-3,774-5,6096,98000CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance122115623232323	Free Cash Flow	-247	2,680	2,484	1,955	8,937	6,321	-2,064	20,853
CF from Investments-4,455-3,250-2,763-5,508-8,396-5,491-10,004-11,450Issue of Shares111297222,3882,47600Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,5000Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Others000-5,407-3,774-5,6096,9800CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance122115623232323	(Pur)/Sale of Investments	4	-36	22	-1,027	-6,475	-2,422	0	0
Issue of Shares111297222,3882,47600Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,5000Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Others000-5,407-3,774-5,6096,9800CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance122115623232323	Others	40	58	6	5	181	116	676	676
Inc/(Dec) in Debt1,948-1,832-1,57610,742-16,5479603,5000Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Others000-5,407-3,774-5,6096,9800CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance122115623232323	CF from Investments	-4,455	-3,250	-2,763	-5,508	-8,396	-5,491	-10,004	-11,450
Interest Paid-1,450-649-1,098-4,243-4,759-3,097-1,606-1,794Others000-5,407-3,774-5,6096,9800CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance4967275742,6692,6181,2052,48914,725less: Other Bank Balance122115623232323	Issue of Shares	11	12	9	72	22,388	2,476	0	0
Others 0 0 -5,407 -3,774 -5,609 6,980 0 CF from Fin. Activity 509 -2,469 -2,664 1,165 -2,692 -5,270 8,874 -1,794 Inc/Dec of Cash 306 233 -152 2,098 -50 -1,256 1,307 12,259 Opening Balance 190 495 725 571 2,668 2,461 1,182 2,466 Closing Balance 496 727 574 2,669 2,618 1,205 2,489 14,725 less: Other Bank Balance 1 2 2 1 156 23 23 23	Inc/(Dec) in Debt	1,948	-1,832	-1,576	10,742	-16,547	960	3,500	0
CF from Fin. Activity509-2,469-2,6641,165-2,692-5,2708,874-1,794Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance4967275742,6692,6181,2052,48914,725less: Other Bank Balance1221156232323	Interest Paid	-1,450	-649	-1,098	-4,243	-4,759	-3,097	-1,606	-1,794
Inc/Dec of Cash306233-1522,098-50-1,2561,30712,259Opening Balance1904957255712,6682,4611,1822,466Closing Balance4967275742,6692,6181,2052,48914,725less: Other Bank Balance1221156232323	Others	0	0	0	-5,407	-3,774	-5,609	6,980	0
Opening Balance 190 495 725 571 2,668 2,461 1,182 2,466 Closing Balance 496 727 574 2,669 2,618 1,205 2,489 14,725 less: Other Bank Balance 1 2 2 1 156 23 23 23	CF from Fin. Activity	509	-2,469	-2,664	1,165	-2,692	-5,270	8,874	-1,794
Closing Balance 496 727 574 2,669 2,618 1,205 2,489 14,725 less: Other Bank Balance 1 2 2 1 156 23 23 23	Inc/Dec of Cash	306	233	-152	2,098	-50	-1,256	1,307	12,259
less: Other Bank Balance 1 2 2 1 156 23 23 23	Opening Balance	190	495	725	571	2,668	2,461	1,182	2,466
	Closing Balance	496	727	574	2,669	2,618	1,205	2,489	14,725
Net Closing Balance 495 725 571 2,668 2,461 1,182 2,466 14,702	less: Other Bank Balance	1	2	2	1	156	23	23	23
	Net Closing Balance	495	725	571	2,668	2,461	1,182	2,466	14,702

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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