# J.B. Chemicals and Pharmaceuticals Ltd

### India and CDMO to drive momentum, retain Buy

JB Chemicals' (JBCP) Q1FY25 revenue growth was largely in line with our estimates. Slightly higher-than-expected revenue from the domestic business and improved gross margins resulted in expansion of EBITDA margins. Revenue witnessed growth of 12% YoY and 17% QoQ to ~Rs10Bn. The YoY increase was mainly driven by 22% YoY growth in the domestic formulations business whereas flat growth witnessed in the overall export business. Despite limited margin on ophthalmology portfolio, gross margin improved by 76bps YoY and 102bps QoQ to 66.2% on continuous cost optimization efforts, favourable product mix and realization growth. We expect that with the pick-up in export business and healthy CDMO order book in H2FY25 will lead to accelerated growth in FY25. We strongly believe that JBCP's domestic business is likely to register 18% CAGR over FY24-26E, on the account of market share gain and Rx increase in the acquired portfolio, successful lifecycle management of key brands and improvement in MR productivity. We anticipate an EPS CAGR of 30% over FY24-FY26E aided by 1) strong growth from domestic business expansion and diversification into new therapies, 2) increased contribution from new acquisitions, 3) scaling up of high margin CDMO business and 4) robust FCF generation. We maintain our Buy rating on the stock with upgraded target price of Rs 2,215, valuing the company at 25x FY26E EV/EBITDA.

Domestic formulations business - The domestic business grew 22% YoY, while excl. the ophthalmology portfolio it has registered growth of 13% YoY. JBCP continued to outperform the IPM and reported growth of 12% YoY vs IPM growth of 9% in Q1FY25. Each of the major brands have witnessed market beating growth with improved ranking. Sporlac franchise crossed MAT of Rs 1bn sales in June'24 and grew at 3-year CAGR of 32%. Razel franchise also recorded strong double-digit growth of 29% to Rs 890 Mn. We expect domestic formulations business revenue to deliver CAGR growth of 18% from FY24 to FY26E.

**Export formulations and CDMO** - Exports formulations business witnessed growth of 5.5% YoY and 8.6% on QoQ basis to Rs. 2,900 Mn in Q1FY25. Excluding South Africa business, export formulations grew by 9% YoY led by strong growth from Russia and ROW business. CDMO business declined by 11% YoY. Muted CDMO business due to seasonality and strategic choices made for South Africa impacted the growth of international business. International business including CDMO is expected to pick-up in the H2FY25. We expect the company to deliver revenue growth of 14% over FY24-FY26E in the overall export business. CDMO business with promising growth outlook, backed by the healthy order book, aim to expand in new categories like motion sickness, pain mgt., sleep disorder etc. and management guidance for CDMO business to become 20% of sales in coming years. We expect a 15% CAGR over FY24-26E.

**EBITDA Margins** - EBITDA came in at Rs 2,804 Mn up 21% YoY with OPM of 27.9%, up 201bps YoY much ahead of our estimates. We expect EBITDA margins for FY25 and FY26 to see a sharp pick up from 25.7% in FY24 to 27%-29%. This improvement will be driven by improved gross margin, continuous cost optimization efforts, and a stronger product mix from domestic as well as exports business.

**Valuation:** JBCP is well-positioned to capitalize on immediate growth opportunities. We expect 30% EPS CAGR over FY24-26E aided by 1) Strong growth from domestic business (CAGR of 18% in FY24-FY26E), 2) 35% growth over FY24-FY26E from acquired portfolios, 3) scaling up of high margin CDMO business on the back of new therapy launches and 4) robust FCF generation. We maintain our Buy rating on the stock but raise target price to Rs 2,215, valuing the company at 25x FY26E EV/EBITDA (earlier 24x FY25E).

Y/E Mar (Rs mn)	Q1FY25	Q1FY24	YoY (%)	Q4FY24	QoQ (%)	Q1FY25E	Var. (%)
Revenues	10,044	8,962	12.1	8,617	16.6	9,798	2.5
Cost of raw materials	3398	3100	9.6	3003	13.1		
Employee expense	1669	1488	12.2	1527	9.3		
Other expense	2174	2054	5.8	2106	3.2		
EBITDA	2,804	2,321	20.8	1,981	41.5	2,469	13.6
EBITDA Margin (%)	27.9%	25.9%	201 bps	23.0%	492 bps	25.2%	272 bps
Depreciation	408	314	30.0	407	0.1		
Interest	56	121	-53.2	94	-40.1		
Other Income	59	56	4.6	166	-64.6		
PBT	2,398	1,943	23.4	1,646	45.7		
Tax	630	520	21.2	384	63.9		
Effective Tax Rate (%)	26.3	26.8	(48) bps	23.4	292 bps		
Consolidated PAT	1,768	1,423	24.2	1,262	40.2	1,589	11.3
PAT Margin %	17.6%	15.9%	173 bps	14.6%	297 bps		
Source: Company, SMIFS r	esearch						



LIMITED

46%

1

2.5 Mn

Source: Bloomberg, SMIFS research

| Shareholding pattern (%)

Avg. daily Vol (3M Avg.):

Free float:

Face Value (Rs):

Torrest Market (1-7)										
	Jun-24	Mar-24	Dec-23	Sep-23						
Promoter	53.7	53.7	53.8	53.8						
FIIs	12.1	11.0	10.3	10.0						
DIIs	17.6	18.3	18.5	18.5						
Public/others	16.4	16.7	17.2	17.5						

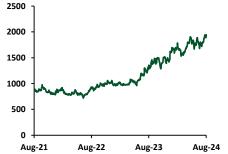
Promoters Pledging								
Pledge share	0.0	0.0	0.0	0.0				
Source: BSE								

#### | Price performance (%) \*

YE Mar (R)	1M	3M	12M	36M
NIFTY 50	-0.2	10.9	24.1	49.8
NIFTY 500	-0.6	12.6	34.8	64.5
JBCP IN	11.9	9.3	42.4	113.4

\* As on 9<sup>th</sup>Aug 2024; Source: AceEquity, SMIFS research

### 3 Year Price Performance Chart



Source: NSE

### Akshaya Shinde

Sector – Pharma & Healthcare 9664200928/022 42005518 akshaya.shinde@smifs.com

## Awanish Chandra

Executive Director 8693822293

awanish.chandra@smifs.com

Y/E Mar (mn)	Revenue	YoY (%)	EBITDA	EBITDA (%)	Adj. PAT	YoY (%)	Adj. EPS	RoE (%)	RoCE (%)	Adj P/E (x)	EV/EBITDA (x)
FY22	24,242	18.7	5,435	22.4	3,854	-7.0	24.9	19.5	16.4	32.8	23.3
FY23	31,493	29.9	6,958	22.1	4,099	6.4	26.5	17.7	14.1	34.6	20.8
FY24	34,840	10.6	8,967	25.7	5,525	34.8	35.6	20.4	16.7	38.6	23.7
FY25E	41,218	18.3	11,567	28.1	7,574	37.1	48.8	23.8	20.7	39.5	25.4
FY26E	46,934	13.9	13,441	28.6	9,306	22.9	60.0	24.6	21.1	32.2	21.4

Source: Company, SMIFS research estimates



## Key takeaways from the management call

### Financial highlights:

- 1) Q1FY25 recorded its first ever quarterly revenue of Rs10 bn, up by 12% YoY.
- 2) The domestic to international business mix was 59:41 during the quarter.
- 3) The gross margin improved to 66.2% from 65.4% despite limited margin from Ophthalmology portfolio, driven by cost optimization efforts, favorable product mix, and price increases.
- 4) ESOP costs accounted for 12% of total employee expenses.
- 5) Freight costs for the international market remain elevated on red sea crisis.
- 6) The company had a net cash position of Rs 3.1 bn as of June'24.

**Domestic formulations business:** During the quarter growth in domestic business driven by increased chronic mix. The growth was comprised of 4% volume growth, 6% price growth and 2% from new products. Company continues to launch new products in every 2 months in pediatrics, GI and pro-biotic segment which contributes 2-3% to the overall growth.

**Export formulations business:** Exports formulations business remained steady with 5.5% YoY growth to Rs 2.9 Bn. Russia and ROW market reported robust growth while South Africa's tender business declined on strategic changes. Excluding South Africa, international business grew by 9% YoY in Q1FY25.

**CDMO:** Muted cough and cold season across the globe dragged the growth in to CDMO business. However, JB has healthy order book and expect pick-up from September 2024. The company started supplying immunity and wellness lozenges to four EU countries and plans to expand this to additional countries by the end of CY24. Branded lozenges will be produced through a US partner by the end of FY25.

### Key brands performance:

- Major brands: Cilacar, Cilacar-T, Nicardia, Metrogyl, and Sporlac gained ranking as per IQVIA MAT June 2024 data. Cilacar grew by 13%, while Cilacar-T saw a 20% increase in volume for the quarter. Rantac experienced subdued demand recently.
- **Sporlac:** it is now become Rs 1 Bn brand and has gained consistent ranks in the IPM. Sporlac brand grew at 3-year CAGR of more than 20%.
- Razel: Razel franchise is growing at more than 20% YoY and witness 20% volume growth during Q1.
- Azmarda: Steady demand continue with stable pricing expect double digit volume growth. Azmarda witnessed monthly sales volume between 100-125k units. With market consolidation JBCP dominate the market among the top 3 players.

**Opthalmic business:** Company is focus on brand expansion and completed smooth transition. It was very optimistic about business growth over the past six months and observed increase in secondary demand for the portfolio. Invested in field force expansion from 70 people to 105 people team. Expects mid teen growth for the portfolio and anticipated Rs 1.85 Bn revenue for FY25 vs Rs 1.6 Bn sale in FY24. JBCP focused on new product introduction with commercial opportunities in the portfolio.

#### Other guidance:

- Organic business growth expected between 12-14%, ahead 300bps growth of IPM.
- Mid teen growth expected for South Africa business from Q3 onwards.
- Expects gross margin between the range of 65-66% for FY25 with ophthalmology portfolio while operating margins guidance remain between 26-28% for FY25.
- ESOP charge for FY25 is projected to be between Rs 420-450 Mn.
- Debt of Rs 1,080 Mn is expected to be paid off by March'25 in equal installment.
- No significant expansion in MR count in the near term.
- Continue to evaluate M&A opportunities in domestic market through dedicated team.



# **Quarterly financials & key performance indicators**

Fig 1: Quarterly Financials

Y/E March (Rs mn)	Q2FY23	Q3FY23	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25
Net Sales	8,094	7,927	7,623	8,962	8,817	8,445	8,617	10,044
Raw Materials	3,016	2,990	2,749	3,100	2,982	2,736	3,003	3,398
Employee Costs	1,356	1,383	1,356	1,488	1,483	1,517	1,527	1,669
Other Expenditure	1,877	1,806	1,882	2,054	1,918	1,961	2,106	2,174
EBITDA	1,846	1,748	1,636	2,321	2,435	2,231	1,981	2,804
Other Income	13	31	46	56	77	74	166	59
Depreciation	281	284	318	314	322	340	407	408
EBIT	1,578	1,495	1,364	2,064	2,190	1,964	1,740	2,455
Interest	80	83	140	121	104	125	94	56
Exceptional items	0	0	0	0	0	0	0	0
РВТ	1,498	1,412	1,225	1,943	2,087	1,840	1,646	2,398
Tax	388	351	348	520	581	504	384	630
Tax rate (%)	25.9	24.9	28.4	26.8	27.8	27.4	23.4	26.3
PAT before MI and Asso.	1,111	1,061	876	1,423	1,506	1,336	1,262	1,768
Share of Associate / JV	0	0	0	0	0	0	0	0
Minority Interest	0	0	0	0	0	0	0	0
Consolidated PAT	1,111	1,061	876	1,423	1,506	1,336	1,262	1,768
Adjusted PAT	1,111	1,061	876	1,423	1,506	1,336	1,262	1,768
YoY Growth (%)								
Revenue	36.5	32.0	22.1	14.2	8.9	6.5	13.0	12.1
EBITDA	45.6	36.4	31.0	34.4	31.9	27.7	21.1	20.8
Adj PAT	13.6	26.5	3.3	35.5	35.6	25.9	44.0	24.2
QoQ Growth (%)								
Revenue	3.1	-2.1	-3.8	17.6	-1.6	-4.2	2.0	16.6
EBITDA	6.8	-5.3	-6.4	41.8	4.9	-8.4	-11.2	41.5
Adj PAT	5.8	-4.5	-17.4	62.4	5.8	-11.3	-5.5	40.2
Margin (%)								
RMC/revenue (%)	37.3	37.7	36.1	34.6	33.8	32.4	34.8	33.8
Gross margin (%)	62.7	62.3	63.9	65.4	66.2	67.6	65.2	66.2
Employee cost/revenue (%)	16.8	17.5	17.8	16.6	16.8	18.0	17.7	16.6
Other expenses/revenue (%)	23.2	22.8	24.7	22.9	21.7	23.2	24.4	21.6
EBITDA margin (%)	22.8	22.0	21.5	25.9	27.6	26.4	23.0	27.9
Adj PAT margin (%)	13.7	13.4	11.5	15.9	17.1	15.8	14.6	17.6

Source: Company, SMIFS research

Fig 2: Quarterly sales break-up

Revenue in INR Mn	2QFY23	3QFY23	4QFY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	Q1FY25
Domestic Formulations	4,340	4,070	3,800	4,890	4,810	4,620	4,650	5,950
% growth	47%	46%	29%	17%	11%	14%	22%	22%
Export Formulations	2,420	2,670	2,550	2,750	2,630	2,650	2,670	2,900
% growth	17%	11%	17%	12%	9%	-1%	5%	5%
CDMO	1,100	957	1,000	1,190	1,150	890	1,090	1,060
% growth	64%	91%	18%	19%	5%	-7%	9%	-11%
APIs	230	230	270	130	230	290	210	130
% growth	10%	-4%	0%	-38%	0%	26%	-22%	0%
Total Revenue	8,094	7,927	7,623	8,962	8,817	8,445	8,617	10,044



Fig 3: Key Assumptions

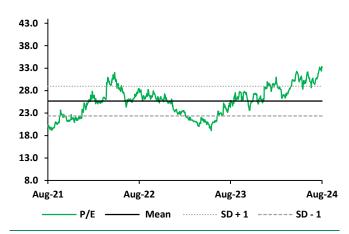
Segmental Revenue (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
Base Business	8,830	11,270	12,268	13,790	15,746
Acquired Brands	-	2,758	3,658	5,632	6,641
Contrast Media + Other Brands	2,980	2,369	3,044	3,677	3,978
Total Domestic Revenue	11,810	16,397	18,970	23,099	26,365
Export Formulations	8,925	10,103	10,690	12,353	14,008
СДМО	2,527	4,058	4,320	4,959	5,709
API	908	936	860	807	851
Total Exports	12,360	15,096	15,870	18,119	20,569
Total Revenue	24,170	31,493	34,840	41,218	46,934

Source: Company, SMIFS Research Estimates

Fig 4: Change in Estimates

0						
Particulars	New Es	New Estimates		timates	Change	
Particulars	FY25E	FY26E	FY25E	FY26E	FY25E	FY26E
Revenues	41,218	46,934	40,152	46,546	2.7%	0.8%
Gross Profit	27,222	31,053	26,151	30,446	4.1%	2.0%
Gross Margin	66.0%	66.2%	65.1%	65.4%	92 bps	75 bps
EBITDA	11,567	13,441	10,583	12,745	9.3%	5.5%
EBITDA Margin (%)	28.1%	28.6%	26.4%	27.4%	171 bps	126 bps
PAT	7,574	9,306	7,073	8,789	7.1%	5.9%
Adj EPS	48.8	60.0	45.6	56.6	7.1%	5.9%

Fig 5: 1-year forward P/E



Source: AceEquity, SMIFS research

Fig 6: 1-year forward EV/EBITDA

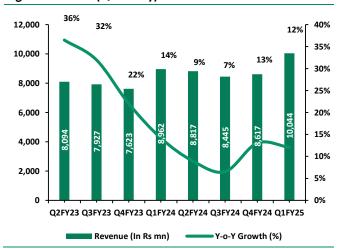


Source: AceEquity, SMIFS research



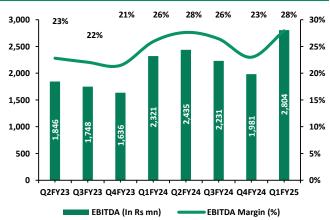
## **Story In Charts**

Fig 7: Revenues (Quarterly)



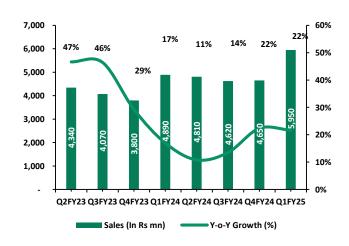
Source: AceEquity, SMIFS Research

Fig 9: EBITDA & Margin (Quarterly)



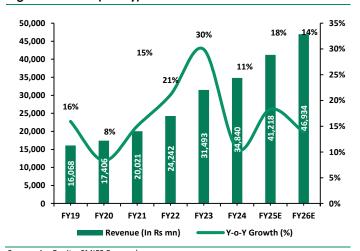
Source: AceEquity, SMIFS Research

Fig 11: Domestic Formulations Sales (Quarterly)



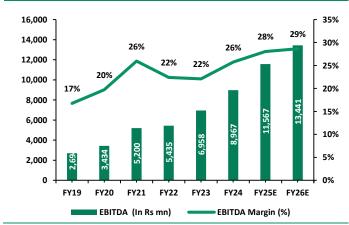
 $Source: Ace Equity, SMIFS \ Research$ 

Fig 8: Revenues (Yearly)



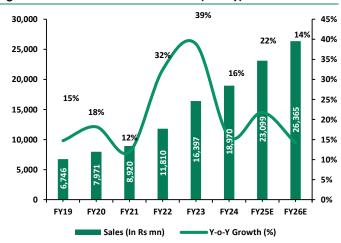
Source: AceEquity, SMIFS Research

Fig 10: EBITDA & Margin (Yearly)



Source: AceEquity, SMIFS Research

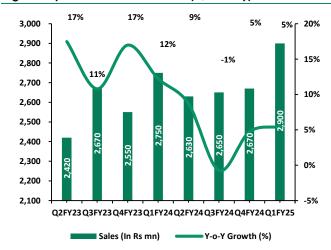
Fig 12: Domestic Formulations Sales (Yearly)



Source: AceEquity, SMIFS Research

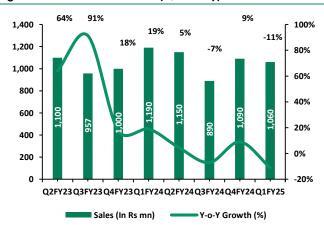


Fig 13: Export Formulations Sales (Quarterly)



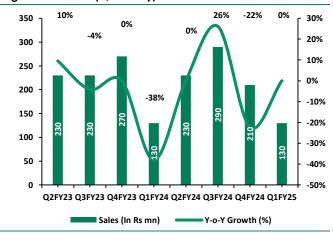
Source: AceEquity, SMIFS Research

Fig 15: CDMO Business Sales (Quarterly)



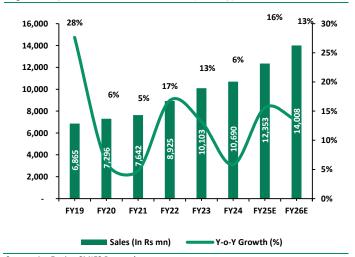
Source: AceEquity, SMIFS Research

Fig 17: API Sales (Quarterly)



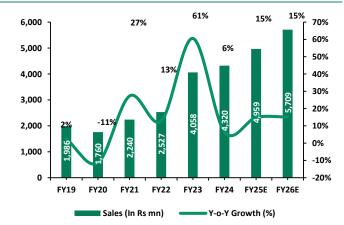
Source: AceEquity, SMIFS Research

Fig 14: Export Formulations Sales (Yearly)



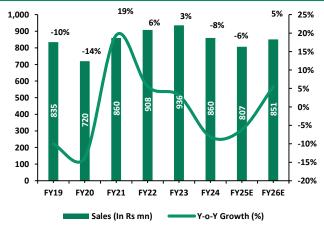
Source: AceEquity, SMIFS Research

Fig 16: CDMO Business Sales (Yearly)



Source: AceEquity, SMIFS Research

Fig 18: API Sales (Yearly)



Source: AceEquity, SMIFS Research



# **Financial Statements**

Income Statement					
YE March (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
Revenues	24,242	31,493	34,840	41,218	46,934
Raw Materials	8,429	11,682	11,821	13,995	15,881
% of sales	34.8	37.1	33.9	34.0	33.8
Personnel	4,392	5,435	6,014	6,779	7,626
% of sales	18.1	17.3	17.3	16.4	16.2
Other Expenses	5,986	7,419	8,038	8,876	9,986
% of sales	24.7	23.6	23.1	21.5	21.3
EBITDA	5,435	6,958	8,967	11,567	13,441
Other Income	392	99	373	330	704
Depreciation & Amortization	727	1,144	1,383	1,619	1,667
EBIT	5,100	5,913	7,957	10,278	12,478
Finance cost	51	361	443	179	70
Core PBT	4,657	5,453	7,141	9,769	11,704
Exceptional items	0	0	0	0	0
PBT	5,049	5,553	7,513	10,099	12,408
Tax-Total	1,189	1,452	1,989	2,525	3,102
Effective tax rate (%)	23.5	26.2	26.5	25.0	25.0
PAT	3,860	4,101	5,525	7,574	9,306
Share of Associates	0	0	0	0	0
Non-controlling interest	7	2	0	0	0
Consolidated PAT	3,854	4,099	5,525	7,574	9,306
Adjusted PAT	3,854	4,099	5,525	7,574	9,306

Source: Company, SMIFS Research Estimates

VE Mayob	EV22	FV22	EV24	EVALE	EV26E
YE March	FY22	FY23	FY24	FY25E	FY26E
Growth Ratio (%)	10.7	20.0	10.6	10.2	12.0
Revenue EBITDA	18.7	29.9	10.6	18.3	13.9
	-3.0	28.0	28.9	29.0	16.2
Adjusted PAT	-7.0	6.4	34.8	37.1	22.9
Margin Ratios (%)	CF 2	63.0	CC 1	CC 0	
Gross Profit	65.2	62.9	66.1	66.0	66.2
EBITDA	22.4	22.1	25.7	28.1	28.6
EBIT Comp DDT	21.0	18.8	22.8	24.9	26.6
Core PBT	19.2	17.3	20.5	23.7	24.9
Adjusted PAT	15.9	13.0	15.9	18.4	19.8
Return Ratios (%)	40.5	47.7	20.4	22.0	24.6
ROE	19.5	17.7	20.4	23.8	24.6
ROCE	16.4	14.1	16.7	20.7	21.1
ROIC	18.1	15.3	19.5	25.3	30.2
Turnover Ratios (days)	0.5	0.4	0.4	0.0	
Gross Block Turnover (x)	0.5	0.4	0.4	0.3	0.3
Adj OCF/Adj PAT (%)	43.1	144.0	136.9	102.2	103.3
Inventory	61.7	49.9	52.6	52.6	52.6
Debtors	83.7	66.7	72.0	72.0	72.0
Creditors	33.8	27.7	37.3	38.0	38.0
Cash conversion cycle	111.6	89.0	87.3	86.6	86.6
Solvency Ratio (x)					
Debt-equity	0.0	0.2	0.1	0.0	0.0
Net debt-equity	0.0	0.1	0.0	-0.2	-0.3
Gross Debt/EBITDA	0.1	0.8	0.4	0.1	0.1
Current Ratio	3.2	2.8	2.1	3.2	4.4
Interest coverage ratio	91.9	16.1	17.1	55.6	169.0
Dividend					
DPS	8.3	8.9	10.1	15.0	17.0
Dividend Yield (%)	0.0	0.0	0.0	0.0	0.0
Dividend Payout (%)	0.3	0.3	0.3	0.3	0.3
Per share Ratios (Rs)					
Basic EPS (reported)	24.9	26.5	35.6	48.8	60.0
Adjusted EPS	24.9	26.5	35.6	48.8	60.0
CEPS	29.6	33.9	44.5	59.2	70.7
BV	138.4	160.2	188.4	222.2	265.1
Valuation (x)*					
Adj P/E	32.8	34.6	38.6	39.5	32.2
P/BV	5.9	5.7	7.3	8.7	7.3
EV/EBITDA	23.3	20.8	23.7	25.4	21.4
EV/Sales	5.2	4.6	6.1	7.1	6.1
Adjusted Market Cap /Core PBT	27.1	25.9	29.7	30.3	24.9

Source: Company, SMIFS Research Estimates

Balance Sheet					
YE March (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
Source of funds					
Capital	155	155	155	155	155
Reserves & Surplus	21,187	24,649	29,078	34,325	40,992
Minority Interest	45	0	0	0	0
Shareholders' Funds	21,386	24,804	29,233	34,480	41,147
Total Loan Funds	546	5,724	3,777	1,524	697
Other liabilities	645	1,205	1,693	1,693	1,693
Total Liabilities	22,576	31,733	34,703	37,696	43,537
Application of funds					
Gross Block	10,934	11,293	13,072	13,972	14,872
Net Block	5,529	5,320	5,716	4,997	4,230
Capital WIP	139	444	633	633	633
Quasi cash Investments	0	0	0	0	0
Other Investments	127	138	237	237	237
Other non-current assets	7,963	14,356	14,822	14,822	14,822
Inventories	4,100	4,305	5,025	5,945	6,769
Sundry Debtors	5,557	5,758	6,869	8,127	9,254
Current Investments	0	1,922	3,647	3,647	3,647
Cash & Bank Balances	585	788	955	3,218	8,470
Other current Assets	2,074	2,507	2,037	2,037	2,037
Total Current Assets	12,315	15,280	18,534	22,974	30,177
Sundry Creditors	2,245	2,386	3,563	4,291	4,886
Other Current Liabilities	1,253	1,419	1,675	1,675	1,675
Total Current Liabilities	3,498	3,805	5,239	5,967	6,562
Net Current Assets	8,818	11,475	13,295	17,007	23,616
Total Assets	22,576	31,733	34,703	37,696	43,537

Source: Company, SMIFS Research Estimates

Cash Flow					
YE March (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
Operating profit before WC changes	6,072	7,511	9,387	11,897	14,145
Net changes in working capital	(3,024)	(299)	(56)	(1,449)	(1,356)
Tax Paid	(1,346)	(955)	(1,325)	(2,525)	(3,102)
Cash flow from operating activities	1,701	6,257	8,006	7,923	9,687
Adj. OCF	1,660	5,903	7,563	7,744	9,617
Capital expenditure	-629	-726	-1,269	-900	-900
Adj FCF	1,032	5,177	6,294	6,844	8,717
Cash flow from investing activities	23	-9,618	-4,038	-900	-900
Debt	-3	5,232	-1,916	-2,253	-827
Dividend	-1,276	-1,276	-1,570	-2,328	-2,638
Interest and Lease	-105	-419	-569	-179	-70
Cash flow from financing activities	-1,384	3,565	-3,855	-4,760	-3,535
Net change in cash	341	204	113	2,263	5,252

Source: Company, SMIFS Research Estimates



### **Disclaimer**

### **Analyst Certification:**

We /I, the above-mentioned Research Analyst(s) of SMIFS Limited (in short "SMIFS / the Company"), authors and the names subscribed to this Research Report, hereby certify that all of the views expressed in this Research Report accurately reflect our views about the subject issuer(s) or securities and distributed as per SEBI (Research Analysts) Regulations 2014. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this Research Report. It is also confirmed that We/I, the above mentioned Research Analyst(s) of this Research Report have not received any compensation from the subject companies mentioned in the Research Report.

### Terms & Conditions and Other Disclosures:

SMIFS Limited is engaged in the business of Stock Broking, Depository Services, Portfolio Management and Distribution of Financial Products. SMIFS Limited is registered as Research Analyst Entity with Securities & Exchange Board of India (SEBI) with Registration Number – INH300001474.

SMIFS and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Research Analysts. SMIFS generally prohibits its analysts, persons reporting to analysts and their relatives from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

The information and opinions in this Research Report have been prepared by SMIFS and are subject to change without any notice. The Research Report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of SMIFS Limited. While we would endeavour to update the information herein on a reasonable basis, SMIFS is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent SMIFS from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or policies of SMIFS, in circumstances where SMIFS might be acting in an advisory capacity to this company, or in certain other circumstances.

This Research Report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This Research Report and information herein is solely for informational purpose and shall not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Securities as defined in clause (h) of section 2 of the Securities Contract Act, 1956, includes Financial Instruments, Currency and Commodity Derivatives. Though disseminated to all the customers simultaneously, not all customers may receive this Research Report at the same time. SMIFS will not treat recipients as customers by virtue of their receiving this Research Report. Nothing in this Research Report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this Research Report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. SMIFS accepts no liabilities whatsoever for any loss or damage of any kind arising



out of the use of this Research Report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice. The information given in this report is as of date of this report and there can be no assurance that future results or events will be consistent with this information. The information provided in this report remains, unless otherwise stated, the copyright of SMIFS. All layout, design, original artwork, concepts and intellectual Properties remains the property and copyright of SMIFS and may not be used in any form or for any purpose whatsoever by any party without the express written permission of the SMIFS.

SMIFS shall not be liable for any delay or any other interruption which may occur in presenting the data due to any reason including network (Internet) reasons or snags in the system, breakdown of the system or any other equipment, server breakdown, maintenance shutdown, breakdown of communication services or inability of SMIFS to present the data. In no event shall SMIFS be liable for any damages, including without limitation direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by the SMIFS through this report.

Participants in foreign exchange transactions may incur risks arising from several factors, including the following: (a) Exchange Rates can be volatile and are subject to large fluctuations; (b) the value of currencies may be affected by numerous market factors, including world and notional economic, political and regulatory events, events in Equity & Debt Markets and changes in interest rates; and (c) Currencies may be subject to devaluation or government imposed Exchange Controls which could affect the value of the Currency. Investors in securities such as Currency Derivatives, whose values are affected by the currency of an underlying security, effectively assume currency risk.

Since associates of SMIFS are engaged in various financial service businesses, they might have financial interests or beneficial ownership in various companies including the subject company/companies mentioned in this Research Report.

SMIFS and its Associates, Officers, Directors, Employees, Research Analysts including their relatives worldwide may: (i) from time to may have long or short positions in, and buy or sell the Securities, mentioned herein or (ii) be engaged in any other transaction involving such Securities and earn brokerage or other compensation of the Subject Company/ companies mentioned herein or act as an Advisor or Lender/Borrower to such Companies or have other potential/material Conflict of Interest with respect to any recommendation and related information and opinions at the time of the publication of the Research Report or at the time of Public Appearance.

SMIFS does not have proprietary trades but may at a future date, opt for the same with prior intimation to Clients/Investors and extant Authorities where it may have proprietary long/short position in the above Scrip(s) and therefore should be considered as interested.

The views provided herein are general in nature and do not consider Risk Appetite or Investment Objective of any particular Investor; Clients/ Readers/ Subscribers of this Research Report are requested to take independent professional advice before investing, however the same shall have no bearing whatsoever on the specific recommendations made by the analysts, as the recommendations made by the analysts are completely independent views of the Associates of SMIFS even though there might exist an inherent conflict of interest in some of the stocks mentioned in the Research Report.

The information provided herein should not be construed as invitation or solicitation to do business with SMIFS.



SMIFS or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the Research Report as of the last day of the month preceding the publication of the Research Report.

SMIFS encourages independence in Research Report preparation and strives to minimize conflict in preparation of Research Report. Accordingly, neither SMIFS and their Associates nor the Research Analysts and their relatives have any material conflict of interest at the time of publication of this Research Report or at the time of the Public Appearance, if any.

SMIFS or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

SMIFS or its associates might have received any compensation from the companies mentioned in the Research Report during the period preceding twelve months from the date of this Research Report for services in respect of managing or co-managing public offerings, corporate finance, investment banking, brokerage services or other advisory service in a merger or specific transaction from the subject company.

SMIFS or its associates might have received any compensation for products or services other than investment banking or brokerage services from the subject companies mentioned in the Research Report in the past twelve months.

SMIFS or its associates or its Research Analysts did not receive any compensation or other benefits whatsoever from the subject companies mentioned in the Research Report or third party in connection with preparation of the Research Report.

Compensation of Research Analysts is not based on any specific Investment Banking or Brokerage Service Transactions.

The Research Analysts might have served as an officer, director or employee of the subject company.

SMIFS and its Associates, Officers, Directors, Employees, Research Analysts including their relatives worldwide may have been engaged in market making activity for the companies mentioned in the Research Report.

SMIFS may have issued other Research Reports that are inconsistent with and reach different conclusion from the information presented in this Research Report.

A graph of daily closing prices of the securities/commodities is also available at <a href="www.nseindia.com">www.nseindia.com</a> and/or <a href="www.nseindia.com">www.nseindi

SMIFS submit's that no material disciplinary action has been taken on the Company by any Regulatory Authority impacting Equity Research Analysis activities in last 3 years.

This Research Report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject SMIFS and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.



### **Specific Disclosures**

- 1. SMIFS, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- 2. SMIFS, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company.
- 3. SMIFS, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months.
- 4. SMIFS, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report.
- 5. Research Analyst has not served as director/officer/employee in the subject company
- 6. SMIFS has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months.
- 7. SMIFS has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- SMIFS has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months.
- 9. SMIFS has not received any compensation or other benefits from third party in connection with the research report.
- 10. SMIFS has not engaged in market making activity for the subject company

Analyst holding in stock: NO

### **Key to SMIFS Investment Rankings**

Buy: Return >15%, Accumulate: Return between 5% to 15%, Reduce: Return between -5% to +5%, Sell: Return < -5%

### Contact us:

SMIFS Limited. (https://www.smifs.com/)

### **Compliance Officer:**

### Sudipto Datta,

5F Vaibhav, 4 Lee Road, Kolkata 700020, West Bengal, India.

Contact No.: +91 33 4011 5401 / +91 33 6634 5401

Email Id.: compliance@smifs.com

### **Mumbai Office:**

206/207, Trade Centre, Bandra Kurla Complex (BKC), Bandra East, Mumbai – 400051, India

Contact No.: (D) +91 22 4200 5508, (B) +91 22 4200 5500

Email Id: institutional.equities@smifs.com

### **Kolkata Office:**

Vaibhav, 4 Lee Road, Kolkata 700020, West Bengal, India. Contact No.: (D) +91 33 6634 5408, (B) +91 33 4011 5400

Email Id: smifs.institutional@smifs.com