

# **Devyani International**

Estimate changes
TP change
Rating change

Bloomberg	DEVYANI IN
Equity Shares (m)	1205
M.Cap.(INRb)/(USDb)	208.6 / 2.5
52-Week Range (INR)	228 / 134
1, 6, 12 Rel. Per (%)	-10/-23/-9
12M Avg Val (INR M)	431

#### Financials & Valuations (INR b)

Y/E Mar	2024E	<b>2025E</b>	2026E
Sales	33.3	39.9	46.5
Sales Gr. (%)	11.1	19.9	16.4
EBITDA	6.4	8.1	10.0
Margins (%)	19.1	20.3	21.6
Adj. PAT	1.2	1.8	2.8
Adj. EPS (INR)	1.0	1.5	2.4
EPS Gr. (%)	-56.6	49.1	58.0
BV/Sh.(INR)	7.4	7.2	7.6
Ratios			
RoE (%)	12.9	20.5	31.9
RoCE (%)	10.9	11.7	14.3
Valuation			
P/E (x)	173.0	116.0	73.4
P/BV (x)	23.4	24.1	22.8
EV/Sales (x)	6.8	5.7	5.0
EV/EBITDA (x)	35.9	28.4	23.0

#### Shareholding pattern (%)

As On	Dec-23	Sep-23	Dec-22				
Promoter	62.7	62.7	62.8				
DII	8.5	8.3	7.9				
FII	12.5	13.3	8.8				
Others	16.3	16.4	20.5				
FII Includes depository receipts							

CMP: INR173 TP: INR195 (+13%)

## Buy

# Weak SSSG drags profitability

- Devyani reported 6.6% YoY revenue growth, despite a 23% store growth, which was offset by weak SSSG for both KFC (-5%) and PH (-13%) along with the devaluation of Nigerian Naira. KFC revenue grew 14% YoY, while PH revenue contracted 2% despite a 17% store growth. Growth metrics have slowed down; a similar trend was witnessed across most QSR peers.
- GM trend was positive across brands due to benign RM basket. However, unit economics was adversely impacted by weak growth metrics. KFC with superior unit economics displayed resilience; its ROM declined 70bp YoY to 19% (19.4% in 2QFY24). However, PH ROM declined 800bp to 6.1% (7.7% in 2QFY24).
- Consolidated restaurant EBITDA contracted 11% YoY to INR1.3b, with a margin dip of 290bp YoY to 15.4% (flat sequentially). Pre Ind-AS EBITDA declined 33% YoY to INR787m and margin declined 550bp YoY to 9.3% (11.5% in 2Q). PBT declined 87% YoY to INR 97m with PBT margin at 1% vs. 9% in 3QFY23 and 4% 2QFY24.
- The QSR industry continues to see weak unit economics, across dine-in and delivery formats. Despite these industry-wide difficulties, KFC has shown resilience in managing the crisis effectively. On the other hand, PH has been struggling, partly attributed to intense competition in the market. Store expansion plans remain buoyant for Devyani despite near-term industry challenges. The overall guidance of reaching 2,000 stores by FY24 remains on track. We maintain a cautious stance due to the ongoing demand challenges in the near term. The recent correction in the stock partially covers up the near-term pressure. We reiterate **our BUY rating on the stock with a TP of INR195**.

#### Slow sales growth; miss on margin

- Sales growth was slow at 6.6% YoY (10% in 2Q) to INR8.4b, with weakness in demand across formats and brands.
- SSSG: KFC at -4.7% (-4% in 2Q), PH at -12.6% (-10%), Coast coffee at +5.9%.
- A total of 94 stores have been added, led by KFC/PH/CC/Vaango and others/ international brands at 50/30/8/1/5 stores.
- The total number of stores stands at 1,452, contributed by KFC/PH/CC/Vaango and others/international stores at 590/565/154/78/65.
- Gross profit grew 9% YoY to INR6.0b and margins improved 130bp YoY, while it contracted 20bp QoQ to 70.6%.
- Reported EBITDA declined 16% YoY to INR1.5b due to higher operating expenses and weak SSSG.
- EBITDA margins contracted 470bp YoY to 17.4%.
- Consolidated ROM decreased 11% YoY to INR1.3b and margins declined 290bp YoY to 15.4% (flat sequentially).

Naveen Trivedi – Research Analyst (Naveen.Trivedi@motilaloswal.com

Research Analyst: Pratik Prajapati (pratik.prajapati@motilaloswal.com) | Tanu Jindal (Tanu.Jindal@MotilalOswal.com)

 Pre Ind-AS EBITDA decreased 33% YoY to INR787m and margin declined 550bp YoY to 9.3% (11.5% in 2Q).

- PBT declined 87% YoY to INR 97mn. PBT margin stood at 1% vs. 9% 3QFY23 and 4% 2QFY24.
- PAT declined 94% YoY to INR51m and margins stood at 0.6%.

#### Highlights from the management commentary

- Despite the festive season, there was some contraction in consumer sentiments, reflecting broader economic concerns and a cautious approach to mass discretionary spending.
- Currency devaluation in Nigeria continues to impact the profitability.
- The company plans to open 250-275 stores in 4QFY24 and is on track to achieve its target of 2,000 stores by FY24.
- Pizza Hut faces competition from the local players; however, the company is taking proactive measures to enhance the overall consumer store experience.
- Thailand business margins are at 15%, lower than the India business of 20%. The management is confident of achieving the margins equal to that of India over a period of time.

#### Valuation and view

- We cut our FY24/FY25 estimates, given weak delivery in 3QFY24 and weak nearterm outlook.
- KFC is among the top brands in the QSR industry with positive unit economics and long-term sustainability. We believe that once the overall QSR industry will see revival, KFC will bounce back quickly. However, PH performance remained weak despite several initiatives taken over the last many years. However, current operating margins (ROM close to 6-7%) of PH factors in most operating negatives. We expect sustainable ROM should surpass the current levels.
- The QSR industry continues to see weak unit economics, across dine-in and delivery formats. Despite these industry-wide difficulties, KFC has shown resilience in managing the crisis effectively. On the other hand, PH has been struggling, partly attributed to intense competition in the market. Store expansion plans remain buoyant for Devyani despite near-term industry challenges. The overall guidance of reaching 2,000 stores by FY24 remains on track. We maintain a cautious stance due to the ongoing demand challenges in the near term. The recent correction in the stock partially covers up the near-term pressure. We reiterate **our BUY rating on the stock with a TP of INR195**.

Quarterly Performance												(INR m
Y/E March		FY2	3			FY24E			FY23	FY24E	FY24	Var.
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			3QE	(%)
KFC - No. of stores	391	423	461	490	510	540	590	630	490	630	570	20.0
PH - No. of stores	436	466	483	506	521	535	565	591	506	591	555	10.0
KFC - SSSG (%)	63.6	13.0	3.0	1.9	-0.9	-3.9	-4.7	-4.5	16.0	-3.5	0.0	-4.7
PH - SSSG (%)	31.5	2.9	-6.1	-3.2	-5.3	-10.4	-12.6	-7.7	4.4	-9.0	-13.0	0.4
Net Sales	7,047	7,474	7,906	7,550	8,466	8,195	8,431	8,217	29,977	33,309	8,737	-4%
YoY change (%)	99.8	44.8	26.6	27.8	20.1	9.6	6.6	8.8	43.8	11.1	10.5	
<b>Gross Profit</b>	5,010	5,246	5,482	5,254	5,998	5,802	5,954	5,871	20,991	23,625	6,190	-4%
Margin (%)	71.1	70.2	69.3	69.6	70.8	70.8	70.6	71.5	70.0	70.9	70.9	
EBITDA	1,643	1,655	1,739	1,513	1,734	1,588	1,463	1,572	6,551	6,357	1,766	-17%
EBITDA growth %	167.0	34.2	17.7	5.6	5.6	-4.1	-15.9	3.9	37.6	-3.0	1.6	
Margin (%)	23.3	22.1	22.0	20.0	20.5	19.4	17.4	19.1	21.9	19.1	20.2	
Depreciation	637	660	706	784	796	863	930	916	2,788	3,505	881	
Interest	328	348	378	420	404	417	482	509	1,475	1,812	442	
Other Income	90	45	81	110	68	66	46	55	326	235	83	
PBT	768	692	736	419	603	373	97	202	2,614	1,276	527	-82%
Tax	24	19	-62	-186	146	70	46	0	-206	74	127	
Rate (%)	3.1	2.8	-8.4	-44.5	24.1	18.7	47.6	0.0	-7.9	5.8	24.0	
Adjusted PAT	744	672	798	606	457	304	51	152	2,770	1,202	401	-87%
Margin (%)	10.6	9.0	10.1	8.0	5.4	3.7	0.6	1.9	9.2	3.6	4.6	
YoY change (%)	-619.2	58.3	22.0	-26.3	-38.5	-54.8	-93.6	-74.8	61.5	-56.6	-49.8	

E: MOFSL Estimates

# Core brands' performances

#### **KFC Performance**

- Sales grew 14% YoY to INR5.2b. Same-store-sales declined 4.7%.
- GP grew 17% YoY to INR3.5b and margins improved 180bp YoY to 69.4%.
- ROM grew 10% YoY to INR1.1b and margins declined 70bp YoY to 19% (19.4% in 2QFY24).
- ADS declined 10%/5% YoY/QoQ to INR104k.
- On-premise channel contribution declined YoY to 60% vs 64% in 3QFY23.

#### **Pizza Hut Performance**

- Sales declined 2% YoY to INR1.8b. Same-store-sales remained weak, declining -12.6%
- GP grew 1% YoY to INR1.4b and margins improved 210bp YoY to 75.8%.
- ROM declined 58% YoY to INR110m and margins declined 80bp YoY to 6.1% (7.7% in 2QFY24)
- ADS declined 14%/5% YoY/QoQ to INR37k.
- On-premise channel contribution increased YoY to 44% vs 43% in 3QFY23.

#### **Costa Coffee Performance**

- Sales grew 36% YoY to INR397m, registering a SSSG of 5.9%
- GP grew 35% YoY to INR306m and margins declined 60bp YoY to 77.1%
- ROM declined 23% YoY to INR59m and margins declined 1160bp YoY to 14.9% (14.7% in 2QFY24).
- ADS declined 5%/13% YoY/QoQ to INR35k.

# **Quarterly brands performance**

	3QFY22	4QFY22	1QFY23	2QFY23E	3QFY23	4QFY23	1QFY24	2QFY24	3QFY24
KFC									
No. of stores	339	364	391	423	461	490	510	540	590
Net store addition	30	25	27	32	38	29	20	30	50
SSSG (%)	23.8	3.0	63.6	13.0	3.0	1.9	-0.9	-3.9	-4.7
Net sales (INR m)	3,621	3,526	4,250	4,430	4,595	4,439	5,164	5,090	5,243
YoY growth (%)	63.8	38.8	109.5	47.0	26.9	25.9	21.5	14.9	14.1
ADS (INR '000)	124.0	113.0	127.0	121.0	116.0	106.0	117.0	109.0	104.0
Gross Margins (%)	69.3	69.3	69.0	67.9	67.6	68.6	69.7	69.0	69.4
Brand Contribution Margin (%)	23.0	21.8	22.4	21.5	19.7	17.5	21.1	19.4	19.0
Channel mix (%)									
Off-Premise	36	41	35	36	36	38	37	39	40
On-Premise	64	59	65	64	64	62	63	61	60
Pizza Hut									
No. of stores	391	413	436	466	483	506	521	535	565
Net store addition	40	22	23	30	17	23	15	14	30
SSSG (%)	24.7	2.3	31.5	2.9	-6.1	-3.2	-5.3	-10.4	-12.6
Net sales (INR m)	1,556	1,464	1,651	1,812	1,836	1,697	1,835	1,840	1,796
YoY growth (%)	63.6	41.3	71.1	35.9	18.0	15.9	11.1	1.5	-2.2
ADS (INR '000)	47.0	41.0	44.0	45.0	43.0	39.0	40.0	39.0	37.0
Gross Margins (%)	75.6	75.5	76.2	74.5	73.6	73.2	74.9	75.7	75.8
Brand Contribution Margin (%)	16.8	17.5	17.5	17.0	14.1	9.3	10.1	7.7	6.1
Channel mix (%)									
Off-Premise	58	59	54	55	57	58	57	55	56
On-Premise	42	41	46	45	43	42	43	45	44
Costa									
No. of stores	50	55	69	88	103	112	123	146	154
Net store addition	5	5	14	19	15	9	11	23	8
SSSG (%)	101.2	24.0	206.8	50.7	20.1	42.6	9.4	8.5	5.9
Net sales (INR m)	143	137	176	220	291	331	324	346	397
YoY growth (%)	88.2	61.2	375.7	134.0	103.5	141.6	84.1	57.3	36.4
ADS (INR '000)	37.0	30.0	36.0	31.0	37.0	36.0	33.0	31.0	35.0
Gross Margins (%)	79.8	81.6	81.6	79.5	77.7	78.2	77.2	76.3	77.1
Brand Contribution Margin (%)	32.1	30.2	30.5	19.5	26.5	20.2	21.0	14.7	14.9



## Highlights from the management commentary

### **Key Highlights**

#### **Business Environment**

- Despite the festive season, there was some contraction in consumer sentiments, reflecting broader economic concerns and a cautious approach to mass discretionary spending.
- The management is optimistic that weak consumer sentiments and depressed summer spending are temporary and will witness recovery over the next few quarters.
- Currency devaluation in Nigeria continues to impact the profitability.
- The company is not changing its growth aspirations in India despite a subdued macro environment.
- American-based brand is getting more affected due to geo-political issues.
- Food aggregators such as Zomato, swiggy have broadened the reach of local players, escalating competition in the market.

### **Store Expansion**

- It opened 94 stores during the quarters, reaching a total of 1,452 stores.
  Including the 283 KFC Thailand stores, the total number of stores stood at 1,735.
- The company will open 250-275 stores in 4QFY24 and is on track to achieve its target of 2,000 stores by FY24.

#### **Cost and margins**

 The corporate expenditure has been increased, considering the impact of Nigeria currency devaluation.

#### Segmental information

#### **KFC**

EBITDA margin contracted 70bp YoY, due to weak SSSG and lower ADS.

#### Pizza Hut

- It added 30 stores during the quarter, lower than the earlier guidance.
- The brand has faces competition from the local players; however, the company is taking proactive measures to enhance the overall consumer store experience.

#### Costa coffee

- Coffee penetration is substantial, with a strong presence in airports and highfootfall locations. Due to the resilience of air travel, it has been comparatively less affected than other sectors.
- The performance of stores at airports differs from those on the street. Street stores align with the trends observed in KFC and Pizza outlet.

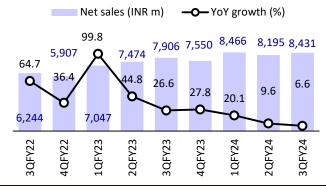
#### Acquisition - Restaurants Development Co Ltd (RD), KFC at Thailand

- The acquisition of Restaurants Development Co Ltd (RD), KFC in Thailand is a great deal as Thailand is not yet a developed economy in the eastern world and out-of-home consumption is also 8-9x compared to India.
- Management aspired to double the count of stores in the region in the next seven to eight years.

- Thailand business margins are at 15%, lower than the India business of 20%. The management is confident of achieving the margins equal to that of India over a period of time.
- Thailand is a tourist country and still suffers from the adverse impact of Covid 19. It gives opportunity of growth during recovery.
- Out-of-home consumption includes dine-in and local street food. As income levels rise, consumers are likely to gravitate towards premium brands.
- The consolidation with the business will start from 4QFY24.

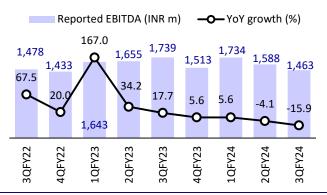
# **Key exhibits**

Exhibit 1: Sales grew 7% YoY to 8.4b



Source: Company, MOFSL

Exhibit 2: EBITDA declined 16% YoY to 1.5m

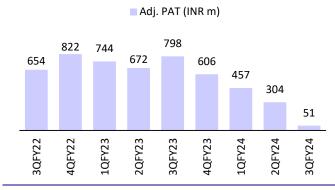


Source: Company, MOFSL

Exhibit 3: Margin contracted 470bp YoY/200bp QoQ

Source: MOFSL, Company

Exhibit 4: Adjusted PAT declined 94% YoY to INR51m



Source: MOFSL, Company

 $Motilal\ Oswal$ 

## Exhibit 5: KFC (INR m)

	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
Revenue	4,641	6,091	6,443	12,189	17,714	20,579	24,800	29,691
YoY (%)	31%	31%	6%	89%	45%	16%	21%	20%
SSSG	5%	3%	-34%	49%	16%	-4%	6%	6%
Stores	134	172	264	364	490	630	740	865
Revenue/store	41.1	39.8	28.4	40.1	42.7	36.7	36.2	37.0
Avg daily sales per store	1,13,851	1,16,740	1,00,269	1,13,000	1,17,000	1,02,080	1,00,568	1,02,773
YoY (%)	0%	3%	-14%	13%	4%	-13%	-1%	2%
Raw material	1,577	2,141	2,083	3,745	5,619	6,297	7,440	8,907
Gross Profit – Store Level	3,064	3,950	4,360	8,444	12,095	14,282	17,360	20,784
Gross Margin – Store Level Margin	66%	65%	68%	69%	69%	69%	70%	70%
Employee expenses	335	454	436	655	882	1,229	1,443	1,687
% of sales	7%	7%	7%	5%	5%	6%	6%	6%
Per store	3	3	2	2	2	2	2	2
Other overheads	1,875	2,523	2,743	5,187	7,629	9,041	10,907	12,803
% of sales	40%	41%	43%	43%	43%	44%	44%	43%
Per store	14	15	10	14	16	14	15	15
Operating expenses (ex-RM) - Store level	2,211	2,977	3,178	5,842	8,511	10,269	12,350	14,489
% of sales	48%	49%	49%	48%	48%	50%	50%	49%
Per store	16	17	12	16	17	16	17	17
Rest. EBITDA	854	973	1,182	2,602	3,584	4,013	5,010	6,295
Rest. EBITDA Margin	18%	16%	18%	21%	20%	20%	20%	21%

### Exhibit 6: Pizza Hut

	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
Revenue	4,232	4,174	2,879	5,318	6,997	7,168	8,267	9,284
YoY (%)	9%	-1%	-31%	85%	32%	2%	15%	12%
SSSG	5%	-4%	-30%	45%	4%	-9%	7%	5%
Stores	268	269	297	413	506	591	651	721
Revenue/store (INR mn)	15.8	15.5	9.7	12.9	13.8	12.1	12.7	12.9
Avg daily sales per store	44,679	43,917	34,900	43,000	42,000	36,871	37,338	37,980
YoY (%)	0%	-2%	-21%	23%	-2%	-12%	1%	2%
Raw material	1,101	1,048	744	1,297	1,794	1,749	2,017	2,265
Gross Profit – Store Level	3,131	3,126	2,135	4,021	5,203	5,419	6,250	7,019
Gross Margin – Store Level Margin	74%	75%	74%	76%	74%	76%	76%	76%
Employee expenses	513	514	273	496	607	768	846	937
% of sales	12%	12%	9%	9%	9%	11%	10%	10%
Per store	2	2	1	1	1	1	1	1
Other overheads	1,963	2,173	1,489	2,660	3,584	4,113	4,701	5,107
% of sales	46%	52%	52%	50%	51%	57%	57%	55%
Per store	7	8	5	6	7	7	7	7
Operating expenses (ex-RM) - Store level	2,476	2,687	1,762	3,156	4,191	4,881	5,547	6,044
% of sales	59%	64%	61%	59%	60%	68%	67%	65%
Per store	9	10	6	8	8	8	9	8
Rest. EBITDA	655	439	372	865	1,012	538	703	975
Rest. EBITDA Margin	15%	11%	13%	16%	14%	8%	9%	11%

Exhibit 7: We cut our estimates by ~18%-30% for FY24/FY25

	Ne	ew	O	ld	Chan	ge (%)
(INR b)	FY24E	FY25E	FY24E	FY25E	FY24E	FY25E
Sales	33,309	39,943	34,138	41,916	-2.4%	-4.7%
EBITDA	6,357	8,094	6,768	9,302	-6.1%	-13.0%
PAT	1,202	1,793	1,462	2,512	-17.8%	-28.6%

Source: MOFSL

 $Motilal\ Oswal$ 

# **Financials and valuations**

Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
Net Sales	13,106	15,164	11,348	20,840	29,977	33,309	39,943	46,479
Change (%)		15.7	-25.2	83.6	43.8	11.1	19.9	16.4
Raw Materials	3,889	4,604	3,447	5,998	8,986	9,685	11,451	13,328
Gross Profit	9,217	10,560	7,902	14,842	20,991	23,625	28,492	33,152
Margin (%)	70.3	69.6	69.6	71.2	70.0	70.9	71.3	71.3
Operating Expenses	6,428	8,005	5,556	10,082	14,440	17,268	20,398	23,109
EBITDA	2,789	2,555	2,346	4,760	6,551	6,357	8,094	10,042
Change (%)		-8.4	-8.2	102.9	37.6	-3.0	27.3	24.1
Margin (%)	21.3	16.8	20.7	22.8	21.9	19.1	20.3	21.6
Depreciation	2,028	2,233	2,295	2,213	2,788	3,505	4,112	4,666
Int. and Fin. Charges	1,356	1,584	1,495	1,270	1,475	1,812	2,041.1	2,196.0
Other Income	131	187	641	161	326	235	300	360
Profit before Taxes	-464	-1,076	-803	1,438	2,614	1,276	2,241	3,540
Change (%)		131.8	-25.4	-279.1	81.8	-51.2	75.7	58.0
Margin (%)	-3.5	-7.1	-7.1	6.9	8.7	3.8	5.6	7.6
Total tax	13	18	-11	-320	-206	74	448	708
Tax Rate (%)	-2.8	-1.7	1.3	-22.2	-7.9	5.8	20.0	20.0
PAT before Minority and Exceptionals	-477	-1,095	-792	1,757	2,820	1,202	1,793	2,832
Adjusted PAT	-444	-1,008	-677	1,715	2,770	1,202	1,793	2,832
Change (%)		N/M	N/M	L/P	61.5	-56.6	49.1	58.0
Margin (%)	-3.4	-6.6	-6.0	8.2	9.2	3.6	4.5	6.1
Minority interest	-149	3	-78	-12	-25	0	0	0
Exceptional items	149	-221	136	164	145	43	0	0
Reported PAT	-445	-790	-735	1,563	2,650	1,159	1,793	2,832
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
Share Capital Reserves	1,062 -1,764	1,062 -2,953	1,154 -16	1,205 5,658	1,205 8,499	1,205 7,690	1,205 7,418	1,205 7,911
Net Worth	-1,704 - <b>702</b>	-2,933 - <b>1,891</b>	1,138	6,863	9,703	8,895	8,622	9,116
Loans	4,002	4,307	4,633	1,325	774	767	567	367
Lease Liability	12,347	12,882	8,724	11,217	14,875	18,607	21,282	24,262
Minority Interest	-510	-391	-419	-47	-62	-65	-68	-71
·								
Capital Employed Gross Block	<b>15,136</b> 7,230	<b>14,906</b> 7,707	<b>14,076</b> 7,276	<b>19,358</b> 9,660	25,290	<b>28,204</b> 18,360	<b>30,404</b> 21,000	<b>33,673</b> 24,179
Less: Accum. Depn.	9,932	9,542	7,276	11,709	13,838	•	15,124	17,022
Net Fixed Assets	5,932 5,204	5,364	6,162	7,649	14,278	13,990	•	
Capital WIP	115	135	143	68	<b>11,012</b> 153	<b>14,214</b> 100	<b>15,280</b> 100	<b>16,652</b> 100
Goodwill	161	224	644	644	644	644	644	644
Right to I Ica Accate		10 251	6 660	Q Q11	12 252			
Right to Use Assets	9,947	10,351	6,660	8,911	12,258	14,023	14,633	15,274
Investments	471	414	456	351	353	353	353	353
Investments Non-current	<b>471</b> 471	<b>414</b> 414	<b>456</b> 456	<b>351</b> 351	<b>353</b> 353	<b>353</b> 353	<b>353</b> 353	<b>353</b> 353
Investments Non-current Deferred tax asset (net)	<b>471</b> 471 81	<b>414</b> 414 75	<b>456</b> 456 96	<b>351</b> 351 482	<b>353</b> 353 963	<b>353</b> 353 944	<b>353</b> 353 925	<b>353</b> 353 907
Investments Non-current Deferred tax asset (net) Curr. Assets, L&A	471 471 81 2,096	414 414 75 2,272	<b>456</b> 456 96 <b>2,523</b>	<b>351</b> 351 482 <b>4,519</b>	<b>353</b> 353 963 <b>4,502</b>	<b>353</b> 353 944 <b>2,855</b>	<b>353</b> 353 925 <b>4,247</b>	353 353 907 <b>6,425</b>
Investments Non-current Deferred tax asset (net) Curr. Assets, L&A Inventory	<b>471</b> 471 81 <b>2,096</b> 549	414 414 75 2,272 721	<b>456</b> 456 96 <b>2,523</b> 622	351 351 482 4,519 855	353 353 963 4,502 1,290	353 353 944 2,855 1,327	353 353 925 4,247 1,569	353 353 907 <b>6,425</b> 1,826
Investments Non-current Deferred tax asset (net) Curr. Assets, L&A Inventory Account Receivables	471 471 81 2,096 549 230	414 414 75 2,272 721 173	456 456 96 2,523 622 169	351 351 482 4,519 855 211	353 353 963 4,502 1,290 289	353 353 944 2,855 1,327 456	353 353 925 4,247 1,569 547	353 353 907 6,425 1,826 637
Investments Non-current Deferred tax asset (net) Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance	471 471 81 2,096 549 230 271	414 414 75 2,272 721 173 160	456 456 96 2,523 622 169 405	351 351 482 4,519 855 211 659	353 353 963 4,502 1,290 289 851	353 353 944 2,855 1,327 456 -1,074	353 353 925 4,247 1,569 547 -162	353 353 907 6,425 1,826 637 1,524
Investments Non-current Deferred tax asset (net) Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others	471 471 81 2,096 549 230 271 1,046	414 414 75 2,272 721 173 160 1,218	456 456 96 2,523 622 169 405 1,327	351 351 482 4,519 855 211 659 2,795	353 353 963 4,502 1,290 289 851 2,071	353 353 944 2,855 1,327 456 -1,074 2,146	353 353 925 4,247 1,569 547 -162 2,293	353 353 907 6,425 1,826 637 1,524 2,439
Investments Non-current Deferred tax asset (net) Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov.	471 471 81 2,096 549 230 271 1,046 2,938	414 414 75 2,272 721 173 160 1,218 3,929	456 456 96 2,523 622 169 405 1,327 2,608	351 351 482 4,519 855 211 659 2,795 3,267	353 353 963 4,502 1,290 289 851 2,071 4,595	353 353 944 2,855 1,327 456 -1,074 2,146 4,929	353 353 925 4,247 1,569 547 -162 2,293 5,778	353 353 907 6,425 1,826 637 1,524 2,439 6,682
Investments Non-current Deferred tax asset (net) Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov. Account Payables	471 471 81 2,096 549 230 271 1,046 2,938 1,368	414 414 75 2,272 721 173 160 1,218 3,929 1,632	456 456 96 2,523 622 169 405 1,327 2,608 1,619	351 351 482 4,519 855 211 659 2,795 3,267 1,964	353 353 963 4,502 1,290 289 851 2,071 4,595 2,419	353 353 944 2,855 1,327 456 -1,074 2,146 4,929 2,607	353 353 925 4,247 1,569 547 -162 2,293 5,778 3,082	353 353 907 6,425 1,826 637 1,524 2,439 6,682 3,588
Investments Non-current Deferred tax asset (net) Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov. Account Payables Other Liabilities	471 471 81 2,096 549 230 271 1,046 2,938 1,368 1,359	414 414 75 2,272 721 173 160 1,218 3,929 1,632 2,074	456 456 96 2,523 622 169 405 1,327 2,608 1,619 678	351 351 482 4,519 855 211 659 2,795 3,267 1,964 991	353 353 963 4,502 1,290 289 851 2,071 4,595 2,419 1,830	353 353 944 2,855 1,327 456 -1,074 2,146 4,929 2,607 1,972	353 353 925 4,247 1,569 547 -162 2,293 5,778 3,082 2,332	353 353 907 6,425 1,826 637 1,524 2,439 6,682 3,588 2,714
Investments Non-current Deferred tax asset (net) Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov. Account Payables	471 471 81 2,096 549 230 271 1,046 2,938 1,368	414 414 75 2,272 721 173 160 1,218 3,929 1,632	456 456 96 2,523 622 169 405 1,327 2,608 1,619	351 351 482 4,519 855 211 659 2,795 3,267 1,964	353 353 963 4,502 1,290 289 851 2,071 4,595 2,419	353 353 944 2,855 1,327 456 -1,074 2,146 4,929 2,607	353 353 925 4,247 1,569 547 -162 2,293 5,778 3,082	353 353 907 <b>6,425</b> 1,826

Application of Funds
E: MOFSL Estimates

 $Motilal\ Oswal$  Devyani International

# **Financials and valuations**

EPS	Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
Cash EPS	Basic (INR)								
BV/Share	EPS	-0.4	-0.9	-0.6	1.4	2.3	1.0	1.5	2.4
Valuation (x)  P/E  N/M  N/M  N/M  N/M  N/M  121.2  75.1  173.0  116.0  73.2  62sh P/E  115.7  149.5  123.1  125.9  37.4  44.2  35.2  27.7  EV/Sales  15.2  13.2  18.6  10.5  7.4  6.8  5.7  5.5  EV/EBITDA  71.3  78.2  90.2  46.1  33.9  35.9  28.4  24.1  22.2  Return Ratios (%)  ROE  N/M  N/M  N/M  175.0  30.3  21.4  23.4  24.1  22.2  Return Ratios (%)  ROE  N/M  N/M  N/M  42.9  33.4  12.9  20.5  31.1  12.9  10.2  10.8  11.7  14.8  ROCC  3.4  3.0  4.1  9.9  19.9  10.2  10.8  13.1  Horizon Gapital Ratios  Debtor (Days)  6.4  6.4  6.5  6.4  6.5  6.5  Asset Turnover (x)  0.9  1.0  0.8  1.1  1.2  1.2  1.2  1.3  1.1  1.2  1.2	Cash EPS	1.5	1.2	1.4	3.3	4.6	3.9	4.9	6.2
P/E S N/M N/M N/M 121.2 75.1 173.0 116.0 73 Cash P/E S 115.7 149.5 123.1 52.9 37.4 44.2 35.2 27. EV/Sales S 15.2 13.2 18.6 10.5 7.4 6.8 5.7 5 EV/EBITDA T 1.3 78.2 90.2 46.1 33.9 35.9 28.4 23. P/BV N/M N/M 175.0 30.3 21.4 23.4 24.1 22. EREturn Ratios (%) ROE S N/M N/M 175.0 30.3 21.4 23.4 24.1 22.  ROE N/M N/M 175.0 30.3 21.4 23.4 24.1 22.  ROE N/M N/M 175.0 30.3 21.4 23.4 24.1 22.  ROE N/M N/M 19.4 42.9 33.4 12.9 20.5 31.  ROCE S 1.4 19.8 19.8 10.9 11.7 14.  ROIC S 2.3 0.4 19.9 19.2 10.2 10.8 13.  Working Capital Ratios  Debtor (Days) S 6 4 5 4 4 5 5 5  EVERBITONOVER (X) S N/M N/M 11.7 1.8 1.6 2.2 2.5 2.5 2.  Cash Flow Statement  Y/E March FY19 FY20 FY21 FY22 FY23 FY24E FY25E Y26 Depreciation S 2.505 2.506 2.887 2.499 2.788 3.548 4.112 4.66  Net interest S 1.421 1.688 1.622 1.270 1.475 1.812 2.041 2.19  Direct Takes Paid S -235 -206 -1,874 -303 -79 -235 -300 -36  Direct Takes Paid S -377 3.007 2.396 4.506 6.370 4.469 2.640 3.19  Incr in FA -1,711 -999 -3.673 -3.603 -4.240 -4.469 -2.640 -3.17  Errer Cash Flow S 1.677 -974 -3.586 -3.753 -3.497 4.586 -2.620 -3.19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 1.89 -19  Incr in Debt -967 -1,791 -1,564 -4,776	BV/Share	-0.7	-1.8	1.0	5.7	8.1	7.4	7.2	7.6
Cash P/E  115.7  149.5  123.1  123.1  123.1  125.9  37.4  44.2  35.2  27.  EV/Sales  15.2  13.2  13.6  10.5  7.4  6.8  5.7  5.  5.7  5.  9/BV  N/M  N/M  N/M  175.0  30.3  21.4  23.4  24.1  22.  Return Ratios (%)  RoCE  3.4  4.7  19.8  19.8  10.9  11.7  14.  RoIC  2.3  0.4  19.9  19.2  10.0  10.8  13.8  Morking Capital Ratios  Debtor (Days)  6  6  4  7  8  8  8  8  8  8  8  8  8  8  8  8	Valuation (x)								
EV/Sales 15.2 13.2 18.6 10.5 7.4 6.8 5.7 5.5 EV/EBITDA 71.3 78.2 90.2 46.1 33.9 35.9 28.4 23.   P/BW N/M N/M 175.0 30.3 21.4 23.4 24.1 22.2   Return Ratios (%)   ROE N/M N/M N/M 42.9 33.4 12.9 20.5 31.   ROCE 3.4 4.7 19.8 19.8 10.9 11.7 14.   ROCE 3.4 5.7 19.8 19.9 19.2 10.2 10.8 13.   Working Capital Ratios   Debtor (Days) 6 4 5 4 5 4 4 5 5 5    Leverage Ratio   Debt/Equity (x) N/M N/M 11.7 1.8 1.6 2.2 2.5 2.5 2.    Cash Flow Statement    Y/E March	P/E	N/M	N/M	N/M	121.2	75.1	173.0	116.0	73.4
EV/EBITDA 71.3 78.2 90.2 46.1 33.9 35.9 28.4 23.   P/BV N/M N/M 175.0 30.3 21.4 23.4 24.1 22.   Return Ratios (%)  ROE N/M N/M V/M 42.9 33.4 12.9 20.5 31.   ROCE 3.4 4.7 19.8 19.8 10.9 11.7 14.   ROIC 2.3 0.4 19.9 19.2 10.2 10.8 13.   Working Capital Ratios  Debtor (Days) 6 4 4 5 4 4 5 5 5   Asset Turnover (x) 0.9 1.0 0.8 1.1 1.2 1.2 1.2 1.3 1.   Leverage Ratio   Debt/Equity (x) N/M N/M 11.7 1.8 1.6 2.2 2.5 2.    Cash Flow Statement  Y/E March FY19 FY20 FY21 FY22 FY23 FY24 FY25 FY26 Profit before Tax 9.28 -1,196 -641 1,231 2,419 1,233 2,241 3,54   Depreciation 2,505 2,506 2,887 2,249 2,788 3,548 4,112 4,66   Net interest 1,421 1,688 1,622 1,270 1,475 1,812 2,001 2,19   Others 2.35 -206 -1,874 -303 -79 -235 -300 -36   Direct Taxes Paid 3.8 5 -103 478 7-4 448 -70   Clincr/Decr in WC 17 223 397 162 246 61 374 41   CF from Operations 2,777 3,007 2,396 4,506 6,370 6,344 8,020 9,75   Der Cf from Investnents 1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in FA -1,711 -999 -3,673 -3,063 -4,240 -4,469 -2,640 -3,17   Free Cash Flow Steinterets 1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 -189 -19   CF from Investnents -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -967 -1,791 -1,564 -4,776 -2,822 4 -189 -19   Incr in Debt -1,670 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,497 -4,586 -2,680 -3,19   Incr in Debt -1,677 -974 -3,586 -3,753 -3,997 -4,586 -2,6	Cash P/E	115.7	149.5	123.1	52.9	37.4	44.2	35.2	27.7
P/BV N/M N/M 175.0 30.3 21.4 23.4 24.1 22.  Return Ratios (%)  ROE	EV/Sales	15.2	13.2	18.6	10.5	7.4	6.8	5.7	5.0
Return Ratios (%) Roc	EV/EBITDA	71.3	78.2	90.2	46.1	33.9	35.9	28.4	23.0
N/M   N/M   42.9   33.4   12.9   20.5   31.8   RoCE   3.4   4.7   19.8   19.8   10.9   11.7   14.8   RoCC   3.4   4.7   19.8   19.8   10.9   11.7   14.8   RoCC   3.4   4.7   19.8   19.8   10.9   10.2   10.8   13.8   Morking Capital Ratios   Support (Days)   6   4   5   4   4   5   5   5	P/BV	N/M	N/M	175.0	30.3	21.4	23.4	24.1	22.8
ROCE 3.4 4.7 19.8 19.8 10.9 11.7 14. ROCE 2.3 0.4 19.9 19.2 10.2 10.8 13. Working Capital Ratios  Debtor (Days) 6 4 5 4 4 5 5 5 5	Return Ratios (%)								
RolC 2.3 0.4 19.9 19.2 10.2 10.8 13.  Working Capital Ratios  Debtor (Days) 6 4 5 4 4 5 5 5  Asset Turnover (x) 0.9 1.0 0.8 1.1 1.2 1.2 1.2 1.3 1.  Leverage Ratio  Debt/Equity (x) N/M N/M 11.7 1.8 1.6 2.2 2.5 2.  Cash Flow Statement  Y/E March FY19 FY20 FY21 FY22 FY23 FY24 FY25E FY26  Profit before Tax 9.28 -1,196 -641 1,231 2,419 1,233 2,241 3,54  Depreciation 2,505 2,506 2,887 2,249 2,788 3,548 4,112 4,66  Net interest 1,421 1,688 1,622 1,270 1,475 1,812 2,041 2,19  Others 2.35 2.06 -1,874 -303 -79 -235 300 36  Direct Taxes Paid -3 8 5 -103 -478 -74 -448 -70  Cincr)/Decr in WC 17 223 397 162 246 61 374 44  CF from Operations 2,777 3,007 2,396 4,506 6,370 6,344 8,020 9,75  Incr in FA 1,171 9.99 -3,673 3,063 4,240 4,469 2,640 3,17  Free Cash Flow 1,067 2,008 -1,278 1,443 2,130 1,875 5,380 6,57  Pur of Investments 34 25 87 -689 743 -117 -40 -1  CF from Invest1,677 9-74 -3,586 -3,753 -3,497 -4,566 -2,680 -3,19  Net interest Paid -338 -435 -492 -147 -27 -3,687 -4,288 -4,88  CF from Fin. Activity -1,305 -2,226 1,420 -584 -2,827 -3,683 -4,228 -4,88  Add: Opening Balance 443 271 160 405 669 851 -1,074 -162  Closing 239 78 390 575 704 -1,074 -1,074 -162 1,52	RoE		N/M	N/M	42.9	33.4	12.9	20.5	31.9
Debtor (Days)	RoCE		3.4	4.7	19.8	19.8	10.9	11.7	14.3
Debtor (Days)         6         4         5         4         4         5         5           Asset Turnover (x)         0.9         1.0         0.8         1.1         1.2         1.2         1.3         1.1           Leverage Ratio         Usebt/Equity (x)         N/M         N/M         11.7         1.8         1.6         2.2         2.5         2.           Cash Flow Statement           Y/E March         FY19         FY20         FY21         FY22         FY28         FY24E         FY25E         FY26E           Profit before Tax         -928         -1,196         -641         1,231         2,419         1,233         2,241         3,54           Depreciation         2,505         2,506         2,887         2,249         2,788         3,548         4,112         4,66           Net interest         1,421         1,688         1,622         1,270         1,475         1,812         2,041         2,19           Others         -235         -206         -1,874         -303         -79         -235         -300         -36           Others         1,231         3,93         162         246	RoIC		2.3	0.4	19.9	19.2	10.2	10.8	13.9
Asset Turnover (x) 0.9 1.0 0.8 1.1 1.2 1.2 1.3 1.2 Leverage Ratio  Debt/Equity (x) N/M N/M 11.7 1.8 1.6 2.2 2.5 2.5 2.2 Cash Flow Statement  Y/E March FY19 FY20 FY21 FY22 FY23 FY24E FY25E FY26 PY26 PY26 PY26 PY26 PY26 PY26 PY26 P	Working Capital Ratios								
Cash Flow Statement	Debtor (Days)	6	4	5	4	4	5	5	5
Cash Flow Statement         FY19         FY20         FY21         FY22         FY23         FY24E         FY25E         FY26E         FY26         PY21         FY22         FY23         FY24E         FY25E         FY26E         FY26         PY26         PY21         FY22         FY23         FY24E         FY25E         FY26E         FY26E <th< td=""><td>Asset Turnover (x)</td><td>0.9</td><td>1.0</td><td>0.8</td><td>1.1</td><td>1.2</td><td>1.2</td><td>1.3</td><td>1.4</td></th<>	Asset Turnover (x)	0.9	1.0	0.8	1.1	1.2	1.2	1.3	1.4
Cash Flow Statement           Y/E March         FY19         FY20         FY21         FY22         FY23         FY2E         P<48         P         FY2E	Leverage Ratio								
Cash Flow Statement           Y/E March         FY19         FY20         FY21         FY22         FY23         FY2E         P<48         P         FY2E	Debt/Equity (x)	N/M	N/M	11.7	1.8	1.6	2.2	2.5	2.7
Profit before Tax	Cash Flow Statement Y/F March	FY19	FY20	FY21	FY22	FY23	FY24F	FY25E	FY26E
Depreciation         2,505         2,506         2,887         2,249         2,788         3,548         4,112         4,666           Net interest         1,421         1,688         1,622         1,270         1,475         1,812         2,041         2,19           Others         -235         -206         -1,874         -303         -79         -235         -300         -36           Direct Taxes Paid         -3         -8         5         -103         -478         -74         -448         -70           (Incr)/Decr in WC         17         223         397         162         246         61         374         41           CF from Operations         2,777         3,007         2,396         4,506         6,370         6,344         8,020         9,75           Incr in FA         -1,711         -999         -3,673         -3,063         -4,240         -4,469         -2,640         -3,17           Free Cash Flow         1,067         2,008         -1,278         1,443         2,130         1,875         5,380         6,57           Pur of Investments         34         25         87         -689         743         -117         -40         -1	· · · · · · · · · · · · · · · · · · ·								3,540
Net interest 1,421 1,688 1,622 1,270 1,475 1,812 2,041 2,190   Others									4,666
Others         -235         -206         -1,874         -303         -79         -235         -300         -36           Direct Taxes Paid         -3         -8         5         -103         -478         -74         -448         -70           (Incr)/Decr in WC         17         223         397         162         246         61         374         41           CF from Operations         2,777         3,007         2,396         4,506         6,370         6,344         8,020         9,75           Incr in FA         -1,711         -999         -3,673         -3,063         -4,240         -4,469         -2,640         -3,17           Free Cash Flow         1,067         2,008         -1,278         1,443         2,130         1,875         5,380         6,57           Pur of Investments         34         25         87         -689         743         -117         -40         -1           CF from Invest.         -1,677         -974         -3,586         -3,753         -3,497         -4,586         -2,680         -3,19           Incr in Debt         -967         -1,791         -1,564         -4,776         -2,822         4         -189         -19<	_ ·								2,196
Direct Taxes Paid			•				•		-360
(Incr)/Decr in WC         17         223         397         162         246         61         374         41           CF from Operations         2,777         3,007         2,396         4,506         6,370         6,344         8,020         9,75           Incr in FA         -1,711         -999         -3,673         -3,063         -4,240         -4,469         -2,640         -3,17           Free Cash Flow         1,067         2,008         -1,278         1,443         2,130         1,875         5,380         6,57           Pur of Investments         34         25         87         -689         743         -117         -40         -1           CF from Invest.         -1,677         -974         -3,586         -3,753         -3,497         -4,586         -2,680         -3,19           Incr in Debt         -967         -1,791         -1,564         -4,776         -2,822         4         -189         -19           Net interest Paid         -338         -435         -492         -147         -27         -3,687         -4,238         -4,68           CF from Fin. Activity         -1,305         -2,226         1,420         -584         -2,827         -3,683									-708
CF from Operations         2,777         3,007         2,396         4,506         6,370         6,344         8,020         9,75           Incr in FA         -1,711         -999         -3,673         -3,063         -4,240         -4,469         -2,640         -3,17           Free Cash Flow         1,067         2,008         -1,278         1,443         2,130         1,875         5,380         6,57           Pur of Investments         34         25         87         -689         743         -117         -40         -1           CF from Invest.         -1,677         -974         -3,586         -3,753         -3,497         -4,586         -2,680         -3,19           Incr in Debt         -967         -1,791         -1,564         -4,776         -2,822         4         -189         -19           Net interest Paid         -338         -435         -492         -147         -27         -3,687         -4,238         -4,68           CF from Fin. Activity         -1,305         -2,226         1,420         -584         -2,827         -3,683         -4,428         -4,87           Incr/Decr of Cash         -204         -193         229         170         46         -1	(Incr)/Decr in WC						61		416
Incr in FA         -1,711         -999         -3,673         -3,063         -4,240         -4,469         -2,640         -3,17           Free Cash Flow         1,067         2,008         -1,278         1,443         2,130         1,875         5,380         6,57           Pur of Investments         34         25         87         -689         743         -117         -40         -1           CF from Invest.         -1,677         -974         -3,586         -3,753         -3,497         -4,586         -2,680         -3,19           Incr in Debt         -967         -1,791         -1,564         -4,776         -2,822         4         -189         -19           Net interest Paid         -338         -435         -492         -147         -27         -3,687         -4,238         -4,68           CF from Fin. Activity         -1,305         -2,226         1,420         -584         -2,827         -3,683         -4,428         -4,87           Incr/Decr of Cash         -204         -193         229         170         46         -1,925         912         1,68           Add: Opening Balance         443         271         160         405         659         851	CF from Operations	2,777				6,370	6,344	8,020	9,750
Free Cash Flow         1,067         2,008         -1,278         1,443         2,130         1,875         5,380         6,57           Pur of Investments         34         25         87         -689         743         -117         -40         -1           CF from Invest.         -1,677         -974         -3,586         -3,753         -3,497         -4,586         -2,680         -3,19           Incr in Debt         -967         -1,791         -1,564         -4,776         -2,822         4         -189         -19           Net interest Paid         -338         -435         -492         -147         -27         -3,687         -4,238         -4,68           CF from Fin. Activity         -1,305         -2,226         1,420         -584         -2,827         -3,683         -4,428         -4,87           Incr/Decr of Cash         -204         -193         229         170         46         -1,925         912         1,68           Add: Opening Balance         443         271         160         405         659         851         -1,074         -162         1,52           Closing         239         78         390         575         704         -1,074 <td>Incr in FA</td> <td></td> <td>-999</td> <td>-3,673</td> <td></td> <td>-4,240</td> <td>-4,469</td> <td></td> <td>-3,179</td>	Incr in FA		-999	-3,673		-4,240	-4,469		-3,179
Pur of Investments         34         25         87         -689         743         -117         -40         -1           CF from Invest.         -1,677         -974         -3,586         -3,753         -3,497         -4,586         -2,680         -3,19           Incr in Debt         -967         -1,791         -1,564         -4,776         -2,822         4         -189         -19           Net interest Paid         -338         -435         -492         -147         -27         -3,687         -4,238         -4,68           CF from Fin. Activity         -1,305         -2,226         1,420         -584         -2,827         -3,683         -4,428         -4,87           Incr/Decr of Cash         -204         -193         229         170         46         -1,925         912         1,68           Add: Opening Balance         443         271         160         405         659         851         -1,074         -16           Closing         239         78         390         575         704         -1,074         -162         1,52	Free Cash Flow	1,067	2,008				1,875	5,380	6,571
Incr in Debt     -967     -1,791     -1,564     -4,776     -2,822     4     -189     -19       Net interest Paid     -338     -435     -492     -147     -27     -3,687     -4,238     -4,68       CF from Fin. Activity     -1,305     -2,226     1,420     -584     -2,827     -3,683     -4,428     -4,87       Incr/Decr of Cash     -204     -193     229     170     46     -1,925     912     1,68       Add: Opening Balance     443     271     160     405     659     851     -1,074     -16       Closing     239     78     390     575     704     -1,074     -162     1,52	Pur of Investments						-117		-14
Incr in Debt     -967     -1,791     -1,564     -4,776     -2,822     4     -189     -19       Net interest Paid     -338     -435     -492     -147     -27     -3,687     -4,238     -4,68       CF from Fin. Activity     -1,305     -2,226     1,420     -584     -2,827     -3,683     -4,428     -4,87       Incr/Decr of Cash     -204     -193     229     170     46     -1,925     912     1,68       Add: Opening Balance     443     271     160     405     659     851     -1,074     -16       Closing     239     78     390     575     704     -1,074     -162     1,52	CF from Invest.	-1,677	-974	-3,586	-3,753	-3,497	-4,586	-2,680	-3,194
Net interest Paid       -338       -435       -492       -147       -27       -3,687       -4,238       -4,68         CF from Fin. Activity       -1,305       -2,226       1,420       -584       -2,827       -3,683       -4,428       -4,87         Incr/Decr of Cash       -204       -193       229       170       46       -1,925       912       1,68         Add: Opening Balance       443       271       160       405       659       851       -1,074       -16         Closing       239       78       390       575       704       -1,074       -162       1,52	Incr in Debt	-967	-1,791	-1,564	-4,776	-2,822	4		-190
CF from Fin. Activity         -1,305         -2,226         1,420         -584         -2,827         -3,683         -4,428         -4,87           Incr/Decr of Cash         -204         -193         229         170         46         -1,925         912         1,68           Add: Opening Balance         443         271         160         405         659         851         -1,074         -16           Closing         239         78         390         575         704         -1,074         -162         1,52	Net interest Paid	-338	-435	-492	-147	-27	-3,687	-4,238	-4,681
Incr/Decr of Cash         -204         -193         229         170         46         -1,925         912         1,68           Add: Opening Balance         443         271         160         405         659         851         -1,074         -16           Closing         239         78         390         575         704         -1,074         -162         1,52	CF from Fin. Activity	-1,305			-584	-2,827	-3,683		-4,871
Add: Opening Balance     443     271     160     405     659     851     -1,074     -16       Closing     239     78     390     575     704     -1,074     -162     1,52	Incr/Decr of Cash		-193		170	46			1,686
Closing 239 78 390 575 704 -1,074 -162 1,52					405	CEO			
· ·	Add: Opening Balance	443	2/1	160	405	659	851	-1,0/4	-162
	Add: Opening Balance Closing								-162 1,524

E: MOFSL Estimates

Investment in securities market are subject to market risks. Read all the related documents carefully before investing

# 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 be within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations).

Motilal Oswal Financial Services Ltd. (MOFSL) is a SEBI Registered Research Analyst having registration no. INH000000412. MOFSL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services & distribution of various financial products. MOFSL is a listed public company, the details in respect of which are available on <a href="https://www.motilaloswal.com">www.motilaloswal.com</a>. MOFSL (erstwhile Motilal Oswal Securities Limited - MOSL) is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE) and Bombay Stock Exchange Limited (BSE), Multi Commodity Exchange of India Limited (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) National Securities Depository Limited (NSDL), NERL, COMRIS and CCRL and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products and Insurance Regulatory & Development Authority of India (IRDA) as Corporate Agent for insurance products. Details of associate entities of Motilal Oswal Financial Services Limited are available on the website at

http://onlinereports.motilaloswal.com/Dormant/documents/List%20of%20Associate%20companies.pdf

MOFSL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.

MOFSL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MOFSL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions. Details of pending Enquiry Proceedings of Motilal Oswal Financial Services Limited are available on the galaxy.motilaloswal.com/ResearchAnalyst/PublishViewLitigation.aspx

A graph of daily closing prices of securities is available at <a href="https://www.nseindia.com">www.nseindia.com</a>, <a href="https://www.nseindia.com">www.nseindia.com</a>. Research Analyst views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MOFSL or its associates maintains arm's length distance with Research Team as all the activities are segregated. from MOFSL research activity and therefore it can have an independent view with regards to Subject Company for which Research Team have expressed their views.

#### Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOFSL & its group companies to registration or licensing requirements within such jurisdictions.

This report is distributed in Hong Kong by Motilal Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg. No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Hong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

#### For U.S.

Motilal Oswal Financial Services Limited (MOFSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the "1934 act") and under applicable state laws in the United States. In addition MOFSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in the absence of specific exemption under the Acts, any brokerage and investment services provided by MOFSL, including the products and services described herein are not available to or intended for U.S. persons. This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOFSL has entered into a chaperoning agreement with a U.S. registered brokerdealer, Motilal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

#### For Singapore

In Singapore, this report is being distributed by Motilal Oswal Capital Markets Singapore Pte Ltd ("MOCMSPL") (Co. Reg. NO. 201129401Z) which is a holder of a capital markets services license and an exempt financial adviser in Singapore. As per the approved agreement under Paragraph 9 of Third Schedule of Securities and Futures Act (CAP 289) and Paragraph 11 of First Schedule of Financial Advisors Act (CAP 110) provided to MOCMSPL by Monetary Authority of Singapore. Persons in Singapore should contact MOCMSPL in respect of any matter arising from, or in connection with this report/publication/communication. This report is distributed solely to persons who qualify as "Institutional Investors", of which some of whom may consist of "accredited" institutional investors as defined in section 4A(1) of the Securities and Futures Act, Chapter 289 of Singapore ("the SFA"). Accordingly, if a Singapore person is not or ceases to be such an institutional investor, such Singapore Person must immediately discontinue any use of this Report and inform MOCMSPL.

- Specific Disclosures
  1 MOFSL, 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.
- MOFSL, Research Analyst and/or his relatives does not nave innancial interest in the subject company, as they do not nave equity notings in the subject company MOFSL, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company MOFSL, 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 Research Analyst has not served as director/officer/employee in the subject company at the time of publication of research report Research Analyst has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months MOFSL has not received compensation for investment banking/merchant banking/brokerage services from the subject company in the past 12 months MOFSL has not received compensation for investment banking/merchant banking/brokerage services from the subject company in the past 12 months

- MOFSL has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months MOFSL has not received any compensation or other benefits from third party in connection with the research report MOFSL has not engaged in market making activity for the subject company

11 3 February 2024

The associates of MOFSL may have:

- financial interest in the subject company
- actual/beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report or date of the public appearance.
- received compensation/other benefits from the subject company in the past 12 months
- any other potential conflict of interests with respect to any recommendation and other related information and opinions; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MOFSL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report.
- acted as a manager or co-manager of public offering of securities of the subject company in past 12 months
- be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies)
- received compensation from the subject company in the past 12 months for investment banking / merchant banking / brokerage services or from other than said services.
- Served subject company as its clients during twelve months preceding the date of distribution of the research report.

The associates of MOFSL has not received any compensation or other benefits from third party in connection with the research report

Above disclosures include beneficial holdings lying in demat account of MOFSL which are opened for proprietary investments only. While calculating beneficial holdings, it does not consider demat accounts which are opened in name of MOFSL for other purposes (i.e holding client securities, collaterals, error trades etc.). MOFSL also earns DP income from clients which are not considered in above disclosures.

#### **Analyst Certification**

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

#### Terms & Conditions:

This report has been prepared by MOFSL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential 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 MOFSL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MOFSL will not treat recipients as customers by virtue of their receiving this report.

#### Disclaimer:

The 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. This report and information herein is solely for informational purpose and may 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. Nothing in this 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 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. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MOFSL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. This report has been prepared on the basis of information that is already available in publicly accessible media or developed through analysis of MOFSL. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This 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 MOFSL 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. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MOFSL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOFSL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MOFSL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays

This report is meant for the clients of Motilal Oswal only.

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. Registered Office Address: Motilal Oswal Tower, Rahimtullah Sayani Road, Opposite Parel ST Depot, Prabhadevi, Mumbai-400025; Tel No.: 022 - 71934200 / 71934263; www.motilaloswal.com. Correspondence Address: Palm Spring Centre, 2nd Floor, Palm Court Complex, New Link Road, Malad (West), Mumbai- 400 064. Tel No: 022 71881000. Details of Compliance Officer: Neeraj Agarwal, Email Id: na@motilaloswal.com, Contact No.:022-40548085. Grievance Redressal Cell:

Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com

Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412 . AMFI: ARN .: 146822. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products.

Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.