# MOTILAL OSWAL

# **Jubilant FoodWorks**

Estimate changes	
TP change	 
Rating change	5

Bloomberg	JUBI IN
Equity Shares (m)	660
M.Cap.(INRb)/(USDb)	342.8 / 4.1
52-Week Range (INR)	587 / 412
1, 6, 12 Rel. Per (%)	-8/-1/-16
12M Avg Val (INR M)	1245

Financials	& Va	luations	(INR b)	١
1 mancials	o va	luations		

Y/E March	2024E	2025E	2026E
Sales	54.0	60.9	71.1
Sales Gr. (%)	4.6	12.9	16.8
EBITDA	11.0	12.5	15.1
EBITDA Margin (%)	20.5	20.5	21.3
Adj. PAT	2.7	3.6	4.7
Adj. EPS (INR)	4.1	5.4	7.2
EPS Gr. (%)	-30.7	32.2	33.2
BV/Sh.(INR)	30.8	31.0	32.2
Ratios			
RoE (%)	13.2	17.4	22.3
RoCE (%)	9.2	10.9	13.0
Valuation			
P/E (x)	127.6	96.5	72.5
P/BV (x)	16.9	16.8	16.2
EV/EBITDA (x)	32.5	28.8	23.7
EV/Sales (x)	6.7	5.9	5.1

### Shareholding pattern (%)

As On	Dec-23	Sep-23	Dec-22
Promoter	41.9	41.9	41.9
DII	22.1	22.4	20.9
FII	28.0	26.4	27.0
Others	8.0	10.1	10.2
FII Includes de	pository re	ceipts	

## CMP: INR520 TP: INR480 (-8%) Downgrade to Neutral

# Sluggish performance; not unwinding in near term

- Jubilant Foodworks (JUBI) reported sales growth of 3% YoY to INR13.5b in 3QFY24, impacted by LFL decline of 2.9%. Delivery business was up 6%, while dine-in contracted by 5%. Demand challenges in the industry continue to impact growth metrics.
- Domino's added 40 new stores and entered 10 new cities in 3Q. The store expansion spree for Domino's and other brands has continued. The company has a store network in 407 cities now.
- With persistent pressure on LFL/ADS, the operating margin saw further deterioration. Despite gross margin expansion (120bp YoY to 76.7%), PBT margin further slid to 6% vs. 7% QoQ and 9% YoY. PBT declined by 30% YoY. Weak operating margins were further impacted by higher deprecation (investment in backend). PBT margin in FY22 was 13.5%.
- As near-term demand is expected to be soft, we do not see the operating print improving anytime soon. The backend investments (commissaries in Bangalore, Mumbai) will further keep the PBT margin under pressure. We believe the current valuation does not capture the full earnings pressure. Hence, we downgrade our rating from BUY to NEUTRAL.

### Weak delivery due to industry challenges

- JUBI reported sales growth of 3% YoY to INR13.5b, impacted by LFL decline of 2.9%.
  - Growth in Delivery (+6.2%) was partially offset by a decline in Dine-in (-5.6%).
- Gross profit grew 5% YoY to INR10.3b.
  - Margin improved 120bp YoY/30bp QoQ due to marketing campaign-"Domino's brand refresh – It Happens Only with Pizza".
  - The deployment of multiple levers through Project Vijay and disciplined cost control continued to aid profitability.
  - EBITDA declined 2% YoY to INR2.8b, led by weak LFL growth and higher opex.
- Margins contracted 110bp YoY (flat QoQ) to 20.9%.
- PBT margin (better metric after Covid) was at 6% vs. 7% QoQ and 9% YoY.
- PBT declined 30% YoY.

- Adj. PAT declined 31% YoY to INR610m due to higher depreciation/ interest and decrease in other income.
- Margins stood at 4.5% (vs. 6.7% in 3QFY23).
- 9MFY24 revenue grew 4.3%, while EBITDA/PAT declined 7%/37% YoY.

### Highlights from the management commentary

- The current slowdown seems to be cyclical. Performance was strong in Nov'23, but subsided after Diwali and in Dec'23. Jan'24 also remained weak. However, Domino's has gained market share.
- In India's USD50b food service industry, pizza represents only USD1b; hence, the company will invest in brand building and marketing. Two-thirds of the food service industry is unorganized, which would act as a tailwind.

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- The company will keep investing in stores as inflation is moderating (maintains 200 store addition guidance in FY24). It expects to sustain gross margins.
- Competition has increased, but Domino's was able to gain market share. Out of 14 pizza chains, which have combined ~4,000 stores, JUBI has a 69.7% revenue share and a 46.8% store share.

### Valuation and view

- With continued pressure on LFL/ADS, the operating margin saw further deterioration. Despite gross margin expansion (120bp YoY to 76.7%), PBT margin further slid to 6% vs. 7% QoQ and 9% YoY. PBT declined by 30% YoY. Weak operating margins were further impacted by higher deprecation (investment in backend). PBT margin in FY22 was 13.5%.
- With near-term demand is expected to be soft, we do not see operating print improving anytime soon. The backend investments (commissaries in Bangalore, Mumbai) will further keep the PBT margin under pressure. We believe the current valuation does not capture the full earnings pressure. Hence, we downgrade our rating from BUY to NEUTRAL.
- We value Domino's India business at 60x P/E on FY26E EPS and add INR50 per share for other initiatives and strategic investments. Our TP is INR480.

Quarterly Standalone Perf.												(INR m)
Y/E March		FY2	23			FY2	4E				FY24	Var.
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE	FY23	FY24E	3QE	(%)
No of stores (Dominos)	1,625	1,701	1,760	1,816	1,838	1,888	1,953	<b>2,016</b>	1,816	2,016	1,953	
LFL growth (%)	28.3	8.4	0.3	-0.6	-1.3	-1.3	-2.9	-3.0	8.9	2.0	5.0	
Net Sales	12,403	12,868	13,166	12,523	13,097	13,448	13,551	1 <b>2,9</b> 41	50,960	53,037	14,878	-9%
YoY change (%)	41.1	16.9	10.3	8.2	5.6	4.5	2.9	3.3	17.7	4.1	13.0	
Gross Profit	9,514	9,811	9,937	9,426	9,956	10,275	10,387	9,902	38,688	40,520	11,444	-9%
Gross margin (%)	76.7	76.2	75.5	75.3	76.0	76.4	76.7	76.5	75.9	76.4	76.9	
EBITDA	3,045	3,125	2,900	2,522	2,764	2,807	2,827	2,687	11,592	11,085	3,677	-23%
EBITDA growth %	44.0	9.2	-8.6	-12.9	-9.2	-10.2	-2.5	6.5	4.9	-4.4	26.8	
Margins (%)	24.6	24.3	22.0	20.1	21.1	20.9	20.9	20.8	22.7	20.9	24.7	
Depreciation	1,050	1,123	1,298	1,282	1,328	1,379	1,465	1,535	4,753	5,401	1,396	5%
Interest	459	485	501	505	513	534	583	563	1,951	2,193	540	8%
Other Income	106	103	93	195	91	69	40	51	497	250	99	-60%
РВТ	1,642	1,619	1,194	930	1,014	963	819	640	5,385	3,741	1,841	-56%
YoY Change (%)	85.0	-1.0	-34.8	-39.6	-38.2	-40.5	-31.4	-31.1	-8.6	-30.5	54.1	
Тах	366	428	309	254	262	241	209	189	1,356	942	464	
Rate (%)	22.3	26.4	25.8	27.4	25.8	25.1	25.6	29.5	25.2	25.2	25.2	
Adjusted PAT	1,217	1,192	885	621	752	721	610	451	3,914	2,799	1,377	-56%
YoY change (%)	78.6	-2.9	-35.57	-46.74	-38.2	-39.5	-31.16	-27.30	-12.0	-28.5	55.5	

E: MOFSL stimates

# Highlights from the press release and investor presentation

- Store Network: Opened 58 net store, taking the count to 2,007 stores
  - Domino's: Opened 40 new Domino's Pizza stores and closed none, leading to 1,928 total stores. Expanded in 10 new cities, reaching 407 cities across India.
  - Popeyes: Opened 10 new stores and closed none, taking the count to 32 stores in 10 cities (added 4 cities).
  - Hong's Kitchen: Opened 4 store and closed none, taking the count to 22 stores in 4 cities.
  - Dunkin' Donuts: Opened 4 new and closed none, taking the count to 23 stores in 4 cities.
  - > DP Eurasia consolidation will be effective from 4QFY24.
- The enrolment to loyalty program, 'Domino's Cheesy Rewards', reached 21.5m (+10% QoQ) and the loyalty order contribution crossed 50% in Sep'23.
- The quarterly app downloads declined QoQ to 9.1m (vs. 10.6m in 2QFY24) and MAU decreased to 10.5m (vs. 10.8m in 2QFY24).
- ADS for mature stores declined 3% QoQ to INR80,111.
- International stores:
  - In Sri Lanka and Bangladesh, network count increased to 76 stores (added 3 stores QoQ).

# Highlights from the management commentary

### **Current Environment**

- The current slowdown seems to be cyclical. The performance was strong in Nov'23, but subsided after Diwali and in Dec'23. Jan'24 also remained weak.
- However, Domino's has gained market share. This is on the basis of aggregator data, the company's internal method, and comparison with other listed companies.
- Out of 14 pizza chains, which have combined ~4,000 stores, JUBI has a 69.7% revenue share and a 46.8% store share.
- Around 60-70% of the deliveries are under 20 minutes. Faster delivery led to faster growth.

## Market size

- In India's USD50bn food service industry, pizza represents only USD1bn; hence, the company will invest in brand building and marketing.
- Two-thirds of the food service industry is unorganized, which would act as a tailwind.

## Guidance

- Continues to invest in Popeyes and technology and expects a turnaround in Domino's.
- Maintains guidance to add 200 stores in FY24.
- The company will keep investing in stores as inflation is moderating.
- Expects gross margins to sustain at this level
- Reduces the number of split stores given slow growth in mother stores; focusing on increasing the number of cities.



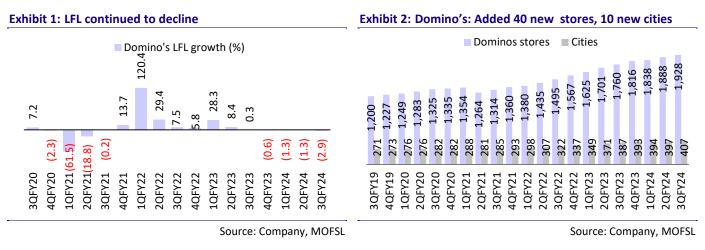
### Quarterly update

- Delivery is the preferred channel and is much ahead of its own pre-Covid performance.
- Recorded the highest ticket in the last six quarters without price hikes, primarily led by combo pack sales.
- GM improved due to the launch of Project Vijay.

### **Bangladesh commissary**

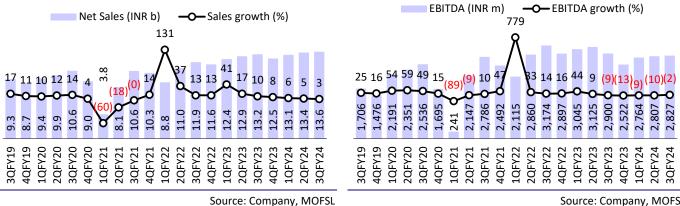
- Building supply chain is a focus area for the company.
- Investing in an asset-heavy capex model of commissaries rather than partnering with multiple vendors to build the supply chain.
- The facility is designed to serve 750 Domino's stores, 300 stores of Popeyes and Dunkin, as well as a cold warehouse at the supply chain center.
- The Bangalore Food Park has large factories within the factory for chicken toppings, chicken marination, bakery products, central kitchen operations and seasoning manufacturing inside the factory.

# **Key exhibits**



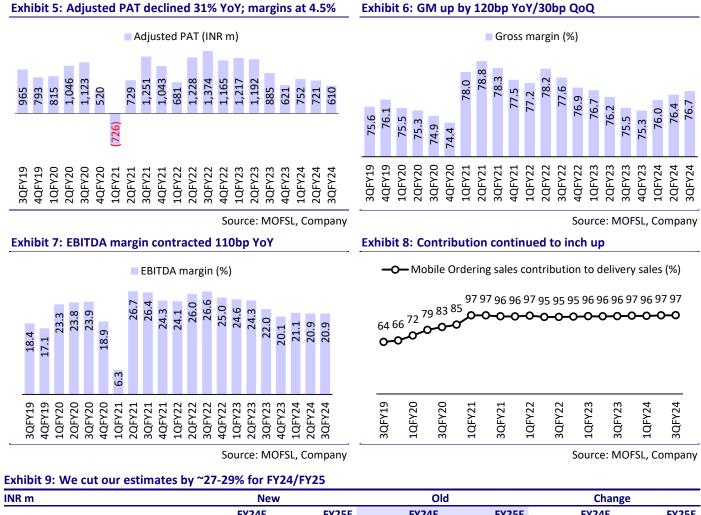
### Exhibit 3: Net sales grew 3% YoY, led by weak LFL





Source: Company, MOFSL

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INR m	New		Old		Change	
	FY24E	FY25E	FY24E	FY25E	FY24E	FY25E
Net Sales	53,972	60,920	55,399	63,211	-2.6%	-3.6%
EBITDA	11,039	12,481	12,229	14,766	-9.7%	-15.5%
Adjusted PAT	2,690	3,555	3,723	4,978	-27.7%	-28.6%

Source: MOFSL

# **Financials and valuations**

Income Statement								(INR m)
Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
Net Sales	35,631	39,273	33,119	43,961	51,582	53,972	60,920	71,142
Change (%)	18.0	10.2	-15.7	32.7	17.3	4.6	12.9	16.8
Material Consumed	8,861	9,835	7,262	9,899	12,478	12,517	14,185	16,700
Gross Profit	26,770	29,438	25,856	34,062	39,104	41,455	46,735	54,442
Gross Margin %	75.1	75.0	78.1	77.5	75.8	76.8	76.7	76.5
Operating expenses	20,773	20,682	18,144	22,974	27,589	30,417	34,255	39,298
EBITDA	5,998	8,756	7,712	11,088	11,516	11,039	12,481	15,144
Change (%)	36.3	46.0	-11.9	43.8	3.9	-4.1	13.1	21.3
Margin (%)	16.8	22.3	23.3	25.2	22.3	20.5	20.5	21.3
Depreciation	1,575	3,523	3,754	3,931	4,859	5,401	5,715	6,675
Int. and Fin. Ch.	0	1,652	1,627	1,761	2,012	2,193	2,415	2,692
Other Non-recurring Inc.	474	447	731	236	243	150	400	550
РВТ	4,897	4,028	3,062	5,633	4,887	3,594	4,751	6,327
Change (%)	61.6	-17.7	-24.0	83.9	-13.2	-26.5	32.2	33.2
Margin (%)	13.7	10.3	9.2	12.8	9.5	6.7	7.8	8.9
Тах	1,717	1,240	757	1,452	1,357	905	1,196	1,593
Tax Rate (%)	35.1	30.8	24.7	25.8	27.8	25.2	25.2	25.2
Adjusted PAT	3,180	3,537	2,266	4,254	3,883	2,690	3,555	4,735
Change (%)	65.8	11.2	-35.9	87.8	-8.7	-30.7	32.2	33.2
Margin (%)	8.9	9.0	6.8	9.7	7.5	5.0	5.8	6.7
Non-rec. (Exp)/Inc.	0	-249	0	-73	0	0	0	0
Reported PAT	3,180	2,788	2,306	4,181	3,530	2,690	3,555	4,735
Balance Sheet Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	(INR m) FY26E
Share Capital	1,320	1,320	1,320	1,320	1,320	1,320	1,320	1,320
Reserves	11,277	9,901	12,949	18,130	19,058	19,029	19,154	19,899
Share Premium	477	477	477	477	477	477	477	477
P&L Balance	10799	9423	12471	17653	19103	19923	20282	20353
Net Worth	12,596	11,220	14,268	19,450	20,378	20,349	20,473	21,218
Loans	5	16,706	16,205	21,066	25,537	27,625	29,735	32,497
Capital Employed	12,627	28,033	30,567	40,617	45,915	47,974	50,209	53,716
Gross Block	12,288	27,542	28,778	35,390		51,105	FC 220	
Less: Accum. Depn.	4,577			33,390	45,564	51,105	56,238	62,666
	4,577	6,036	7,688	8,591	45,564 11,759	15,721	19,770	62,666 24,372
Net Fixed Assets	7,711	6,036 <b>21,506</b>	7,688 <b>21,090</b>		,			
Net Fixed Assets Intagible property				8,591	11,759	15,721	19,770	24,372
	7,711	21,506	21,090	8,591 <b>26,798</b>	11,759 <b>33,805</b>	15,721 <b>35,383</b>	19,770 <b>36,469</b>	24,372 <b>38,294</b>
Intagible property	7,711 383	21,506 381	21,090 365	8,591 <b>26,798</b> <b>567</b>	11,759 33,805 1,141	15,721 <b>35,383</b> <b>1,141</b>	19,770 <b>36,469</b> <b>1,141</b>	24,372 <b>38,294</b> <b>1,141</b>
Intagible property Capital WIP	<b>7,711</b> <b>383</b> 157	<b>21,506</b> <b>381</b> 412	<b>21,090</b> <b>365</b> 285	8,591 <b>26,798</b> <b>567</b> 465	11,759 33,805 1,141 1,838	15,721 <b>35,383</b> <b>1,141</b> 1,838	19,770 <b>36,469</b> <b>1,141</b> 1,038	24,372 <b>38,294</b> <b>1,141</b> 1,038
Intagible property Capital WIP Investments	<b>7,711</b> <b>383</b> 157 1,808	<b>21,506</b> <b>381</b> 412 512	<b>21,090</b> <b>365</b> 285 5,167	8,591 <b>26,798</b> <b>567</b> 465 9,268	11,759 33,805 1,141 1,838 8,218	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418	19,770 <b>36,469</b> <b>1,141</b> 1,038 8,618	24,372 <b>38,294</b> <b>1,141</b> 1,038 8,818
Intagible property Capital WIP Investments Deferred tax assets	7,711 383 157 1,808 -500	<b>21,506</b> <b>381</b> 412 512 751	<b>21,090</b> <b>365</b> 285 5,167 831	8,591 <b>26,798</b> <b>567</b> 465 9,268 526	11,759 33,805 1,141 1,838 8,218 743	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418 743	19,770 <b>36,469</b> <b>1,141</b> 1,038 8,618 743	24,372 38,294 1,141 1,038 8,818 743
Intagible property Capital WIP Investments Deferred tax assets Curr. Assets, L&A	7,711 383 157 1,808 -500 8,498	<b>21,506</b> <b>381</b> 412 512 751 <b>10,137</b>	21,090 365 285 5,167 831 9,881	8,591 26,798 567 465 9,268 526 10,192	11,759 33,805 1,141 1,838 8,218 743 8,077	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418 743 <b>8,845</b>	19,770 36,469 1,141 1,038 8,618 743 11,561	24,372 38,294 1,141 1,038 8,818 743 14,390
Intagible property Capital WIP Investments Deferred tax assets Curr. Assets, L&A Inventory	7,711 383 157 1,808 -500 8,498 771	21,506 381 412 512 751 10,137 947	21,090 365 285 5,167 831 9,881 1,331	8,591 26,798 567 465 9,268 526 10,192 1,612	11,759 <b>33,805</b> <b>1,141</b> 1,838 8,218 743 <b>8,077</b> 1,770	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418 743 <b>8,845</b> 1,852	19,770 <b>36,469</b> <b>1,141</b> 1,038 8,618 743 <b>11,561</b> 2,090	24,372 38,294 1,141 1,038 8,818 743 14,390 2,441
Intagible property Capital WIP Investments Deferred tax assets Curr. Assets, L&A Inventory Account Receivables	7,711 383 157 1,808 -500 8,498 771 274	<b>21,506</b> <b>381</b> 412 512 751 <b>10,137</b> 947 166	<b>21,090</b> <b>365</b> 285 5,167 831 <b>9,881</b> 1,331 168	8,591 26,798 567 465 9,268 526 10,192 1,612 220	11,759 33,805 1,141 1,838 8,218 743 8,077 1,770 287	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418 743 <b>8,845</b> 1,852 301	19,770 <b>36,469</b> <b>1,141</b> 1,038 8,618 743 <b>11,561</b> 2,090 339	24,372 38,294 1,141 1,038 8,818 743 14,390 2,441 396
Intagible property Capital WIP Investments Deferred tax assets Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance	7,711 383 157 1,808 -500 8,498 771 274 4,943	<b>21,506</b> <b>381</b> 412 512 751 <b>10,137</b> 947 166 6,559	<b>21,090</b> <b>365</b> 285 5,167 831 <b>9,881</b> 1,331 168 5,344	8,591 26,798 567 465 9,268 526 10,192 1,612 220 5,634	11,759 33,805 1,141 1,838 8,218 743 8,077 1,770 2,506	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418 743 <b>8,845</b> 1,852 301 3,218	19,770 <b>36,469</b> <b>1,141</b> 1,038 8,618 743 <b>11,561</b> 2,090 339 5,286	24,372 38,294 1,141 1,038 8,818 743 14,390 2,441 396 7,162
Intagible property Capital WIP Investments Deferred tax assets Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others	7,711 383 157 1,808 -500 8,498 771 274 4,943 2,510	<b>21,506</b> <b>381</b> 412 512 751 <b>10,137</b> 947 166 6,559 2,464	<b>21,090</b> <b>365</b> 285 5,167 831 <b>9,881</b> 1,331 168 5,344 3,038	8,591 26,798 567 465 9,268 526 10,192 1,612 220 5,634 2,726	11,759 33,805 1,141 1,838 8,218 743 8,077 1,770 287 2,506 3,514	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418 743 <b>8,845</b> 1,852 301 3,218 3,475	19,770 <b>36,469</b> <b>1,141</b> 1,038 8,618 743 <b>11,561</b> 2,090 339 5,286 3,845	24,372 38,294 1,141 1,038 8,818 743 14,390 2,441 396 7,162 4,390
Intagible property Capital WIP Investments Deferred tax assets Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov.	7,711 383 157 1,808 -500 8,498 771 274 4,943 2,510 5,430	<b>21,506</b> <b>381</b> 412 512 751 <b>10,137</b> 947 166 6,559 2,464 <b>5,666</b>	21,090 365 285 5,167 831 9,881 1,331 168 5,344 3,038 7,053	8,591 26,798 567 465 9,268 526 10,192 1,612 220 5,634 2,726 7,200	11,759 33,805 1,141 1,838 8,218 743 8,077 1,770 287 2,506 3,514 7,906	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418 743 <b>8,845</b> 1,852 301 3,218 3,475 <b>8,394</b>	19,770 <b>36,469</b> <b>1,141</b> 1,038 8,618 743 <b>11,561</b> 2,090 339 5,286 3,845 <b>9,361</b>	24,372 38,294 1,141 1,038 8,818 743 14,390 2,441 396 7,162 4,390 10,708
Intagible property Capital WIP Investments Deferred tax assets Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov. Other Current Liabilities	7,711 383 157 1,808 -500 8,498 771 274 4,943 2,510 5,430 919	21,506 381 412 512 751 10,137 947 166 6,559 2,464 5,666 873	21,090 365 285 5,167 831 9,881 1,331 168 5,344 3,038 7,053 1,300	8,591 26,798 567 465 9,268 526 10,192 1,612 220 5,634 2,726 7,200 1,420	11,759 <b>33,805</b> <b>1,141</b> 1,838 8,218 743 <b>8,077</b> 1,770 287 2,506 3,514 <b>7,906</b> 1,873	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418 743 <b>8,845</b> 1,852 301 3,218 3,475 <b>8,394</b> 2,060	19,770 <b>36,469</b> <b>1,141</b> 1,038 8,618 743 <b>11,561</b> 2,090 339 5,286 3,845 <b>9,361</b> 2,266	24,372 <b>38,294</b> <b>1,141</b> 1,038 8,818 743 <b>14,390</b> 2,441 396 7,162 4,390 <b>10,708</b> 2,493
Intagible property Capital WIP Investments Deferred tax assets Curr. Assets, L&A Inventory Account Receivables Cash and Bank Balance Others Curr. Liab. and Prov. Other Current Liabilities Creditors	7,711 383 157 1,808 -500 8,498 771 274 4,943 2,510 5,430 919 4,209	21,506 381 412 512 751 10,137 947 166 6,559 2,464 5,666 873 4,470	21,090 365 285 5,167 831 9,881 1,331 168 5,344 3,038 7,053 1,300 5,330	8,591 26,798 567 465 9,268 526 10,192 1,612 220 5,634 2,726 7,200 1,420 5,370	11,759 33,805 1,141 1,838 8,218 743 8,077 1,770 287 2,506 3,514 7,906 1,873 5,614	15,721 <b>35,383</b> <b>1,141</b> 1,838 8,418 743 <b>8,845</b> 1,852 301 3,218 3,475 <b>8,394</b> 2,060 5,915	19,770 <b>36,469</b> <b>1,141</b> 1,038 8,618 743 <b>11,561</b> 2,090 339 5,286 3,845 <b>9,361</b> 2,266 6,676	24,372 <b>38,294</b> <b>1,141</b> 1,038 8,818 743 <b>14,390</b> 2,441 396 7,162 4,390 <b>10,708</b> 2,493 7,796

E: MOFSL Estimates

# **Financials and valuations**

Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	FY26E
Basic (INR)								
EPS	4.8	5.4	3.4	6.4	5.9	4.1	5.4	7.2
BV/Share	19.1	17.0	21.6	29.5	30.9	30.8	31.0	32.2
DPS	1.0	1.2	1.2	1.2	1.2	1.8	1.8	1.8
Payout %	20.8	22.4	34.9	18.6	20.4	42.9	32.5	24.4
Valuation (x)								
P/E	107.9	97.0	151.4	80.7	88.4	127.6	96.5	72.5
EV/Sales	9.4	9.0	10.5	7.9	6.9	6.7	5.9	5.1
EV/EBITDA	56.1	40.3	45.2	31.5	31.1	32.5	28.8	23.7
P/BV	27.2	30.6	24.0	17.6	16.8	16.9	16.8	16.2
Dividend Yield (%)	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3
Return Ratios (%)								
RoE	25.2	31.5	15.9	21.9	19.1	13.2	17.4	22.3
RoCE	28.5	19.4	12.1	15.5	11.5	9.2	10.9	13.0
RoIC	50.7	27.6	14.8	23.6	16.4	12.4	14.5	17.6
Working Capital Ratios								
Debtor (Days)	3	2	2	2	2	2	2	2
Inventory (Days)	8	9	15	13	13	13	13	13
Creditor (Days)	43	42	59	45	40	40	40	40
Asset Turnover (x)	2.8	1.4	1.1	1.1	1.1	1.1	1.2	1.3
Lovorago Patio								
Leverage Ratio								
Debt/Equity (x)	0.0	1.5	1.1	1.1	1.3	1.4	1.5	1.5
V	0.0	1.5	1.1	1.1	1.3	1.4	1.5	1.5 (INR m)
Debt/Equity (x)	0.0 FY19	1.5 FY20	1.1 FY21	1.1 FY22	1.3 FY23	1.4 FY24E	1.5 FY25E	
Debt/Equity (x) Cash Flow Statement								(INR m)
Debt/Equity (x) Cash Flow Statement Y/E March	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E	(INR m) FY26E
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax	<b>FY19</b> 4,897	<b>FY20</b> 4,028	<b>FY21</b> 3,062	<b>FY22</b> 5,633	<b>FY23</b> 4,887	<b>FY24E</b> 3,594	<b>FY25E</b> 4,751	(INR m) FY26E 6,327
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received	<b>FY19</b> 4,897 -200	<b>FY20</b> 4,028 -395	<b>FY21</b> 3,062 -414	<b>FY22</b> 5,633 -294	<b>FY23</b> 4,887 -267	<b>FY24E</b> 3,594 -250	<b>FY25E</b> 4,751 -450	(INR m) FY26E 6,327 -600 6,675
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort.	<b>FY19</b> 4,897 -200 1,575	<b>FY20</b> 4,028 -395 3,523	<b>FY21</b> 3,062 -414 3,754	<b>FY22</b> 5,633 -294 3,931	<b>FY23</b> 4,887 -267 4,859	<b>FY24E</b> 3,594 -250 5,401	<b>FY25E</b> 4,751 -450 5,715	(INR m) FY26E 6,327 -600
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid	<b>FY19</b> 4,897 -200 1,575 0	<b>FY20</b> 4,028 -395 3,523 1,652	<b>FY21</b> 3,062 -414 3,754 1,627	<b>FY22</b> 5,633 -294 3,931 1,761	<b>FY23</b> 4,887 -267 4,859 2,012	<b>FY24E</b> 3,594 -250 5,401 2,193	<b>FY25E</b> 4,751 -450 5,715 2,415	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid	<b>FY19</b> 4,897 -200 1,575 0 -1,779	<b>FY20</b> 4,028 -395 3,523 1,652 -1,402	<b>FY21</b> 3,062 -414 3,754 1,627 -869	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410	<b>FY23</b> 4,887 -267 4,859 2,012 -1,263	<b>FY24E</b> 3,594 -250 5,401 2,193 -905	<b>FY25E</b> 4,751 -450 5,715 2,415 -1,196	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC	<b>FY19</b> 4,897 -200 1,575 0 -1,779 -36	<b>FY20</b> 4,028 -395 3,523 1,652 -1,402 -82	<b>FY21</b> 3,062 -414 3,754 1,627 -869 509	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275	FY23 4,887 -267 4,859 2,012 -1,263 -83	<b>FY24E</b> 3,594 -250 5,401 2,193 -905 539	<b>FY25E</b> 4,751 -450 5,715 2,415 -1,196 632	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations	<b>FY19</b> 4,897 -200 1,575 0 -1,779 -36 <b>4,235</b> (221) -136	<b>FY20</b> 4,028 -395 3,523 1,652 -1,402 -82 <b>7,278</b>	<b>FY21</b> 3,062 -414 3,754 1,627 -869 509 <b>7,506</b>	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275 <b>9,436</b>	FY23 4,887 -267 4,859 2,012 -1,263 -1,263 -83 10,262 117 0	<b>FY24E</b> 3,594 -250 5,401 2,193 -905 539 <b>10,573</b>	<b>FY25E</b> 4,751 -450 5,715 2,415 -1,196 632 <b>11,866</b>	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 0
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others	<b>FY19</b> 4,897 -200 1,575 0 -1,779 -36 <b>4,235</b> (221)	<b>FY20</b> 4,028 -395 3,523 1,652 -1,402 -82 <b>7,278</b> (47)	<b>FY21</b> 3,062 -414 3,754 1,627 -869 509 <b>7,506</b> (162)	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275 <b>9,436</b> 91	FY23 4,887 -267 4,859 2,012 -1,263 -83 10,262 117	FY24E 3,594 -250 5,401 2,193 -905 539 10,573 0	<b>FY25E</b> 4,751 -450 5,715 2,415 -1,196 632 <b>11,866</b> 0	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 0 0 0
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items	<b>FY19</b> 4,897 -200 1,575 0 -1,779 -36 <b>4,235</b> (221) -136	<b>FY20</b> 4,028 -395 3,523 1,652 -1,402 -82 <b>7,278</b> (47) 1,740	FY21 3,062 -414 3,754 1,627 -869 509 7,506 (162) 1,429	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275 <b>9,436</b> 91 1,724	FY23 4,887 -267 4,859 2,012 -1,263 -1,263 -83 10,262 117 0	FY24E 3,594 -250 5,401 2,193 -905 539 10,573 0 0	<b>FY25E</b> 4,751 -450 5,715 2,415 -1,196 632 <b>11,866</b> 0 0	(INR m) FY26E 6,327 -600 6,675 2,692
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items Incr in FA	FY19 4,897 -200 1,575 0 -1,779 -36 4,235 (221) -136 -1,657	<b>FY20</b> 4,028 -395 3,523 1,652 -1,402 -82 <b>7,278</b> (47) 1,740 -2,883	FY21 3,062 -414 3,754 1,627 -869 509 7,506 (162) 1,429 -2,427	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275 <b>9,436</b> 91 1,724 -4,563	FY23 4,887 -267 4,859 2,012 -1,263 -83 10,262 117 0 -8,382	<b>FY24E</b> 3,594 -250 5,401 2,193 -905 539 <b>10,573</b> 0 0 0 -5,380	<b>FY25E</b> 4,751 -450 5,715 2,415 -1,196 632 <b>11,866</b> 0 0 -4,001	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 0 0 0 -6,000 8,354
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items Incr in FA Free Cash Flow	FY19 4,897 -200 1,575 0 -1,779 -36 4,235 (221) -136 -1,657 2,442	FY20 4,028 -395 3,523 1,652 -1,402 -82 7,278 (47) 1,740 -2,883 6,135	FY21 3,062 -414 3,754 1,627 -869 509 7,506 (162) 1,429 -2,427 6,509	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275 <b>9,436</b> 91 1,724 -4,563 <b>6,598</b>	FY23 4,887 -267 4,859 2,012 -1,263 -83 10,262 117 0 -8,382 1,879	FY24E 3,594 -250 5,401 2,193 -905 539 10,573 0 0 0 -5,380 5,193	<b>FY25E</b> 4,751 -450 5,715 2,415 -1,196 632 <b>11,866</b> 0 0 0 -4,001 <b>7,866</b>	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 0 0 0 0 -6,000 8,354 600
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items Incr in FA Free Cash Flow Others	FY19 4,897 -200 1,575 0 -1,779 -36 4,235 (221) -136 -1,657 2,442 4,376	FY20 4,028 -395 3,523 1,652 -1,402 -82 7,278 (47) 1,740 -2,883 6,135 334	FY21 3,062 -414 3,754 1,627 -869 509 7,506 (162) 1,429 -2,427 6,509 554	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275 <b>9,436</b> 91 1,724 -4,563 <b>6,598</b> 694	FY23 4,887 -267 4,859 2,012 -1,263 -83 10,262 117 0 -8,382 1,879 -2,968	FY24E 3,594 -250 5,401 2,193 -905 539 10,573 0 0 0 -5,380 5,193 250	<b>FY25E</b> 4,751 -450 5,715 2,415 -1,196 632 <b>11,866</b> 0 0 0 -4,001 <b>7,866</b> 450	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 0 0 0 -6,000
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items Incr in FA Free Cash Flow Others Pur of Investments	FY19 4,897 -200 1,575 0 -1,779 -36 4,235 (221) -136 -1,657 2,442 4,376 -3,134	FY20 4,028 -395 3,523 1,652 -1,402 -82 7,278 (47) 1,740 -2,883 6,135 334 1,502	<b>FY21</b> 3,062 -414 3,754 1,627 -869 509 <b>7,506</b> (162) 1,429 -2,427 <b>6,509</b> 554 -3,961	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275 <b>9,436</b> 91 1,724 -4,563 <b>6,598</b> 694 -2,212	FY23           4,887           -267           4,859           2,012           -1,263           -83           10,262           117           0           -8,382           1,879           -2,968           2,225	FY24E 3,594 -250 5,401 2,193 -905 539 10,573 0 0 0 0 -5,380 5,193 250 -307	<b>FY25E</b> 4,751 -450 5,715 2,415 -1,196 632 <b>11,866</b> 0 0 0 -4,001 <b>7,866</b> 450 -512	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 0 0 -6,000 8,354 600 -659 -6,059
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items Incr in FA Free Cash Flow Others Pur of Investments CF from Invest.	FY19 4,897 -200 1,575 0 -1,779 -36 4,235 (221) -136 -1,657 2,442 4,376 -3,134 -416	FY20 4,028 -395 3,523 1,652 -1,402 -82 7,278 (47) 1,740 -2,883 6,135 334 1,502 -1,047	<b>FY21</b> 3,062 -414 3,754 1,627 -869 509 <b>7,506</b> (162) 1,429 -2,427 <b>6,509</b> 554 -3,961 <b>-5,834</b>	FY22 5,633 -294 3,931 1,761 -1,410 -275 9,436 91 1,724 -4,563 6,598 694 -2,212 -6,080	FY23           4,887           -267           4,859           2,012           -1,263           -83           10,262           117           0           -8,382           1,879           -2,968           2,225           -9,126	FY24E 3,594 -250 5,401 2,193 -905 539 10,573 0 0 0 0 -5,380 5,193 250 -307 -5,437	FY25E 4,751 -450 5,715 2,415 -1,196 632 11,866 0 0 0 -4,001 7,866 450 -512 -4,062	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 0 0 -6,000 8,354 600 -659 -6,059 0
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items Incr in FA Free Cash Flow Others Pur of Investments CF from Invest. Issue of Shares	FY19 4,897 -200 1,575 0 -1,779 -36 4,235 (221) -136 -1,657 2,442 4,376 -3,134 -416 44	FY20 4,028 -395 3,523 1,652 -1,402 -82 7,278 (47) 1,740 -2,883 6,135 334 1,502 -1,047 95	<b>FY21</b> 3,062 -414 3,754 1,627 -869 509 <b>7,506</b> (162) 1,429 -2,427 <b>6,509</b> 554 -3,961 <b>-5,834</b> 0	FY22 5,633 -294 3,931 1,761 -1,410 -275 9,436 91 1,724 -4,563 6,598 694 -2,212 -6,080 29	FY23 4,887 -267 4,859 2,012 -1,263 -83 10,262 117 0 -8,382 1,879 -2,968 2,225 -9,126 -262	FY24E 3,594 -250 5,401 2,193 -905 539 10,573 0 0 0 -5,380 5,193 250 -307 -307 -5,437	FY25E 4,751 -450 5,715 2,415 -1,196 632 11,866 0 0 -4,001 7,866 450 -512 -512 -4,062 0	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 00 0 -6,000 8,354 600 -659 -6,059 0 -1154.73
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items Incr in FA Free Cash Flow Others Pur of Investments CF from Invest. Issue of Shares Dividend Paid	FY19 4,897 -200 1,575 0 -1,779 -36 4,235 (221) -136 -1,657 2,442 4,376 -3,134 -416 44 -329	FY20 4,028 -395 3,523 1,652 -1,402 -82 7,278 (47) 1,740 -2,883 6,135 334 1,502 -1,047 95 -1,448	<b>FY21</b> 3,062 -414 3,754 1,627 -869 509 <b>7,506</b> (162) 1,429 -2,427 <b>6,509</b> 554 -3,961 <b>-5,834</b> 0 0	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275 <b>9,436</b> 91 1,724 -4,563 <b>6,598</b> 694 -2,212 <b>-6,080</b> 29 -790	FY23           4,887           -267           4,859           2,012           -1,263           -83           10,262           1117           0           -8,382           1,879           -2,968           2,225           -9,126           -262           -790	FY24E           3,594           -250           5,401           2,193           -905           539           10,573           0           0           -5,380           5,193           250           -307           -5,437           0           -5,437           0	FY25E           4,751           -450           5,715           2,415           -1,196           632           11,866           0           -4,001           7,866           450           -512           -4,062           0           -1154.73	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 00 0 -6,000 8,354 600 -659 -6,059 0 -1154.73 -5,265
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items Incr in FA Free Cash Flow Others Pur of Investments CF from Invest. Issue of Shares Dividend Paid Others	FY19           4,897           -200           1,575           0           -1,779           -36           4,235           (221)           -136           -1,657           2,442           4,376           -3,134           -416           44           -329           118	FY20 4,028 -395 3,523 1,652 -1,402 -82 7,278 (47) 1,740 -2,883 6,135 334 1,502 -1,047 95 -1,448 -3,261	FY21 3,062 -414 3,754 1,627 -869 509 7,506 (162) 1,429 -2,427 6,509 554 -3,961 -5,834 0 0 0 -2,887	FY22 5,633 -294 3,931 1,761 -1,410 -275 9,436 91 1,724 -4,563 6,598 694 -2,212 -6,080 29 -790 -2,305	FY23         4,887         -267         4,859         2,012         -1,263         -83         10,262         117         0         -8,382         1,879         -2,968         2,225         -9,126         -262         -790         -3,212	FY24E           3,594           -250           5,401           2,193           -905           539           10,573           0           0           -5,380           5,193           250           -307           -5,437           0           -5,437           -5,437           -791.814           -3,632	FY25E           4,751           -450           5,715           2,415           -1,196           632           11,866           0           -4,001           7,866           450           -512           -4,062           0           -1154.73           -4,581	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 0 0 0 -6,000 8,354 600 -659 -6,059 0 -1154.73 -5,265 -6,419
Debt/Equity (x) Cash Flow Statement Y/E March OP/(loss) before Tax Int./Div. Received Depreciation & Amort. Interest Paid Direct Taxes Paid Incr in WC CF from Operations Others Extraordinary Items Incr in FA Free Cash Flow Others Pur of Investments CF from Invest. Issue of Shares Dividend Paid Others CF from Fin. Activity	FY19           4,897           -200           1,575           0           -1,779           -36           4,235           (221)           -136           -1,657           2,442           4,376           -3,134           -416           44           -329           118           -167	FY20 4,028 -395 3,523 1,652 -1,402 -82 7,278 (47) 1,740 -2,883 6,135 334 1,502 -1,047 95 -1,448 -3,261 -4,614	<b>FY21</b> 3,062 -414 3,754 1,627 -869 509 <b>7,506</b> (162) 1,429 -2,427 <b>6,509</b> 554 -3,961 <b>-5,834</b> 0 0 0 -2,887 <b>-2,887</b>	<b>FY22</b> 5,633 -294 3,931 1,761 -1,410 -275 <b>9,436</b> 91 1,724 -4,563 <b>6,598</b> 694 -2,212 <b>-6,080</b> 29 -790 -2,305 <b>-3,066</b>	FY23         4,887         -267         4,859         2,012         -1,263         -83         10,262         1117         0         -8,382         1,879         -2,968         2,225         -9,126         -262         -790         -3,212         -4,264	FY24E           3,594           -250           5,401           2,193           -905           539           10,573           0           -5,380           5,193           250           -307           -5,437           0           -791.814           -3,632           -4,423	FY25E           4,751           -450           5,715           2,415           -1,196           632           11,866           0           -4,001           7,866           450           -512           -4,062           0           -1154.73           -4,581           -5,736	(INR m) FY26E 6,327 -600 6,675 2,692 -1,593 853 14,354 0 0 0 -6,000 8,354 600 -659

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NOTES

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BUY	>=15%				
SELL	< - 10%				
NEUTRAL	< - 10 % to 15%				
UNDER REVIEW	Rating may undergo a change				
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation				

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