# Motilal Oswal

# **Quess Corp**

Estimate change	1
TP change	
Rating change	$ \longleftarrow $

Bloomberg	QUESS IN
Equity Shares (m)	147
M.Cap.(INRb)/(USDb)	81.6 / 1.1
52-Week Range (INR)	664 / 165
1, 6, 12 Rel. Per (%)	12/37/-22
12M Avg Val (INR M)	119

#### Financials & Valuations (INR b)

Y/E Mar	<b>2021</b> E	2022E	2023E
Sales	109.0	141.5	174.3
EBIT Margin (%)	3.3	4.1	3.8
Adj. PAT	1.9	4.9	6.3
EPS (INR)	13.3	34.1	43.9
EPS Gr. (%)	-27.0	156.3	28.7
BV/Sh. (INR)	218.5	261.5	316.9
Ratios			
RoE (%)	8.0	17.9	19.2
RoCE (%)	8.9	15.6	17.0
Payout (%)	0.0	0.0	0.0
Valuations			
P/E (x)	41.2	16.1	12.5
P/BV (x)	2.5	2.1	1.7
EV/EBITDA (x)	13.3	9.3	8.0
EV/Sales (x)	0.7	0.5	0.4

#### Shareholding pattern (%)

As On	Dec-20	Sep-20	Dec-19
Promoter	55.3	55.3	54.7
DII	15.9	15.7	13.2
FII	15.7	15.6	16.6
Others	13.2	13.5	15.5
FILLS also also al	•.		

FII Includes depository receipts

## CMP: INR550

TP: INR745 (+35%)

Buy

## Improving demand outlook to drive strong FY22 growth Company-level improvements continue

- QUESS' 3QFY21 result witnessed a marginal miss on operations. Adjusted for lockdown impact in the IFM Food Services and Excelus businesses, underlying revenue and EBITDA were resilient. It is now a net cash company (INR260m), helped by healthy cash conversion (OCF-to-EBITDA of 80%).
- As the economy opens up gradually, we expect a pick-up in General Staffing across companies. Continued demand for IT staffing should further aid growth and margin. The CLM/BPM business saw healthy revenue growth, with a rapid recovery in activity.
- We expect QUESS to deliver 30% revenue growth in FY22E after a flat FY21 due to the COVID-19 impact. A gradual increase in margin (80bp YoY in FY22E on improving efficiency and shift towards higher margin IT Staffing business) and lower net interest expense should help it deliver 34% EPS CAGR over FY20-23E.
- Over the medium term, we expect QUESS to be the biggest beneficiary of the recent labor law reforms. Our target price of INR745 per share implies a multiple of 17x FY23E EPS. Reiterate **Buy**.

## Debt reduction and healthy cash generation are key positives

- Revenue declined 4.8% YoY, but grew 7.4% QoQ to INR28b (in line).
- EBIT margin increased 30bp QoQ, but declined 50bp YoY, to 3.4% (v/s our expectation of 3.5%).
- PAT fell 39% YoY to INR455m (v/s our expectation of -22%) on lower operating income and higher ETR (43% v/s our estimate of 30%). This was due to additional tax of INR54m in FY20.
- Revenue from Work Force Management rose 9% QoQ, but fell 6% YoY. EBITDA from WFM stood at 3.7% (flat QoQ), despite a 9% improvement in core-to-associate ratio.
- Revenue from Operating Asset Management was flat sequentially, but fell 4% YoY. EBITDA from OAM stood at 6.8% (flat QoQ).
- GTS revenue rose 6.7% QoQ, but fell 1.4% YoY. EBITDA for GTS stood at 13.8% (50bp QoQ increase).
- General Staffing headcount grew 5% QoQ. Total headcount ended ~333k.
- The company achieved a net cash position of INR260m from a net debt of INR450m (reduction of INR710m).
- Gross debt reduced by INR1,030m QoQ to INR 5,210m.
- DSO improved by three days QoQ to 62 days, while OCF-to-EBITDA stood at a healthy 80% v/s 51% in 3QFY20.
- Tata Sons has exercised a put option for sale of their 30% stake in Conneqt. The latter is expected to become a 100% subsidiary of QUESS in 4QFY21.

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Investors are advised to refer through important disclosures made at the last page of the Research Report. Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital.

## Key highlights from the management commentary

- QUESS has shown a sequential rise in revenue (+7%), led by a 9%/12% increase in General Staffing/Conneqt revenue. However, revenue fell 4.8% YoY. Increase in margin was due to better efficiency. This was partially offset by discounts in the General Staffing business. EBITDA margin increased 10bp sequentially. EBITDA was negatively impacted by INR290m from the Excelus and IFM Food business.
- The management has identified three key strategies: 1] growing EBITDA with rapid topline growth, 2] increasing EBITDA to PBT conversion, and 3] judicious capital management. Current cash reserves would be utilized to reduce debt. If there are any acquisitions it would be related to its ongoing business. QUESS may opt for an international acquisition to use All Sec's (INR1,200-1,500m) cash that is sitting outside India.
- The management expects over 20% RoE by FY23. Each business should see over 20% growth in FY22. During 3QFY21, the headcount increase has been sustainable (and less due to festive seasonality), which portends a good outlook.

## Valuation and view – Company-level improvement to drive re-rating

- Given some level of uncertainty in the economy (due to back-and-forth lockdowns), some of the otherwise permanent roles are likely to be filled through flexi-staffing as employers attempt to keep cost variable. We noticed similar trends in the immediate aftermath of the GFC/demonetization, when staffing companies benefitted due to positive hiring trends in some verticals. Such a trend would likely play out in the near term, benefitting business services firms such as QUESS.
- Over the medium term, as both the Centre and state governments look forward to liberalizing and formalizing labor markets, QUESS should be among the biggest direct beneficiaries.
- We welcome corrective steps undertaken by the new management to address some investor concerns. The improvement in cash conversion/RoE should drive a re-rating. Our TP implies 17x FY23E EPS.

Consol. quarterly earning	ngs											(INR m)
Y/E March		FY	20			FY2	21		FY20	FY21E	3Q	Variance
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE			FY21E	(%/bp)
Net Sales	23,966	26,503	29,500	29,946	24,094	26,151	28,079	30,651	1,09,915	1,08,975	28,700	-2.2
YoY Change (%)	21.8	26.7	35.8	30.5	0.5	-1.3	-4.8	2.4	28.9	-0.9	-2.7	-211
Total Expenditure	22,474	24,889	27,706	28,260	22,797	24,753	26,571	28,904	1,03,329	1,03,025	27,093	-1.9
EBITDA	1,492	1,614	1,794	1,686	1,297	1,397	1,508	1,747	6,586	5,950	1,607	-6.2
Margin (%)	6.2	6.1	6.1	5.6	5.4	5.3	5.4	5.7	6.0	5.5	5.6	-22.8
Depreciation	579	652	658	596	594	578	562	600	2,486	2,334	603	-6.7
EBIT	913	962	1,136	1,089	703	820	946	1,147	4,100	3,616	1,005	-5.8
Margin (%)	3.8	3.6	3.9	3.6	2.9	3.1	3.4	3.7	3.7	3.3	3.5	-13
Interest	396	461	423	387	379	323	245	250	1,668	1,197	260	-5.9
Other Income	169	159	97	86	76	243	99	150	511	567	90	9.5
PBT before EO expense	685	660	810	788	399	740	800	1,047	2,943	2,986	835	-4.1
Recurring Tax	106	-29	51	69	178	318	345	136	196	977	250	
Rate (%)	15.4	-4.5	6.3	8.7	44.6	42.9	43.1	13.0	6.6	32.7	30.0	
Adjusted PAT	582	650	749	628	114	423	455	911	2,609	1,903	584	-22.1
Extraordinary items	0	0	0	6,928	-250	-77	0	0	6,928	-327	0	
Reported PAT	582	650	749	-6,299	365	499	455	911	-4,318	2,230	584	-22.1
YoY Change (%)	6.9	5.5	15.2	-934.3	-37.3	-23.2	-39.2	-114.5	-268.3	-151.6	-22.0	-1,725
Margin (%)	2.4	2.5	2.5	-21.0	1.5	1.9	1.6	3.0	-3.9	2.0	2.0	-41

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### Key performance indicators

Y/E March		FY2	0			FY2	FY20	FY21E		
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4QE		
Headcount (k)	357	377	385	384	334	325	333		384	
Segment Revenue (INR m)										
Workforce Management	14,880	16,690	19,590	20,390	16,180	16,860	18,430		71,550	
Operating Asset Management	4,270	4,320	4,480	4,280	3,680	4,270	4,285		17,350	
Tech Services	4,800	5,510	5,440	5,280	4,230	5,020	5,360		21,030	
EBITDA Margin (%)										
Workforce Management	6.0	5.5	5.3	5.1	3.7	3.7	3.7		5.4	
Operating Asset Management	7.5	6.7	7.4	6.6	7.1	7.0	6.8		7.1	
Tech Services	9.6	11.5	12.1	10.9	13.0	13.4	13.9		11.1	



## Key highlights from the management commentary Operating performance

- QUESS has shown a sequential rise in revenue (+7%), led by a 9%/12% increase in General Staffing/Conneqt revenue. However, revenue fell 4.8% YoY. Increase in margin was due to better efficiency. This was partially offset by discounts in the General Staffing business. EBITDA margin increased 10bp sequentially. EBITDA was negatively impacted by INR290m from the Excelus and IFM Food business.
- PAT fell 39% YoY to INR455m on lower operating income and higher ETR (43%).
- The company turned net cash positive in 3QFY21. There was a debt reduction of INR710m in the quarter gone by.
- OCF-to-EBITDA was high at 80% as one of its customer made an early payment. The management said it would maintain OCF-to-EBITDA at 70%.

## **Workforce Management**

- Within Workforce Management, revenue increased 9.3% sequentially.
- General Staffing revenue was up 9.1% QoQ, with 20 new clients. Headcount grew 5% QoQ, with core-to-associate ratio at a historical high of 337. The management's focus remains on strengthening sales and delivery capabilities through deeper verticalization and digital sourcing.
- Restructuring of IT Staffing towards high margin business is coping up well.
  EBITDA for the domestic business rose YoY with significant margin expansion.
  One-third of IT staffing has been employed at a higher margin. Core-to-associate ratio is lower due to higher investments in sourcing.
- EBITDA in Training and Skill Development fell INR190m YoY, led by the lockdown of training facilities and re-starting costs. Around 104 of 112 centers are currently running, with no COVID-19 cases to date.

## **Global Technology Solutions**

- GTS revenue rose 6.7% QoQ, but fell 1.4% YoY. It has now become the largest EBITDA contributor at 19% of revenue and 49% of EBITDA.
- CLM/BPM business saw healthy revenue growth, with activity rapidly recovering (Conneqt/Allsec up 12%/6% QoQ). Its Collections business showed a strong recovery with the easing of the moratorium on term loan EMI payments.
- Tata Sons has exercised a put option for sale of their 30% stake in Conneqt. The latter is expected to become a 100% subsidiary of QUESS in 4QFY21.

 In 3QFY21, Monster Jobs listing increased by 94%, daily active seekers rose to ~200k in Dec'20 from ~90k in Sep'20, and recruiter searches grew by 9%.
 Monster has become more prominent than it was before QUESS' acquisition.

## **Operating Asset Management**

- Revenue from Operating Asset Management was flat sequentially, but fell 4%
  YoY. EBITDA from OAM stood at 6.8% (flat QoQ).
- IFM performance was flat QoQ, with early signs of improvements in Education and ITS verticals, and the Food business. IFM won 21 logos in 3QFY21, with a strong sales pipeline going forward. QUESS is among the top three players in India.
- Terrier Security revenue rose marginally QoQ with a growth in Manufacturing and Logistics verticals. Cross selling of IFM and Security Services is seeing traction as seven of the 21 new IFM deals in 3QFY21 were bundled with Security Services.

## Strategy

- The management has identified three key strategies: 1] growing EBITDA with rapid topline growth, 2] increasing EBITDA to PBT conversion, and 3] judicious capital management.
- Current cash reserves would be utilized to reduce debt.
- If there are any acquisitions it would be related to its ongoing business. QUESS may opt for an international acquisition to use All Sec's (INR1,200-1,500m) cash that is sitting outside India.
- The Board would look at paying dividend in coming quarters.

## Guidance

- The management expects over 20% RoE by FY23.
- Each business should see over 20% growth in FY22.
- During 3QFY21, the headcount increase has been sustainable (and less due to festive seasonality), which portends a good outlook.
- The management said SGA savings of ~INR100m would flow through after the pandemic ends. However, this would be partially used to invest in technology.

## Valuation and view – Company-level improvement to drive re-rating

- Given some level of uncertainty in the economy (due to back-and-forth lockdowns), some of the otherwise permanent roles are likely to be filled through flexi-staffing as employers attempt to keep cost variable. We noticed similar trends in the immediate aftermath of the GFC/demonetization, when staffing companies benefitted due to positive hiring trends in some verticals. Such a trend would likely play out in the near term, benefitting business services firms such as QUESS.
- Over the medium term, as both the Centre and state governments look forward to liberalizing and formalizing labor markets, QUESS should be among the biggest direct beneficiaries.
- We welcome corrective steps undertaken by the new management to address some investor concerns. The improvement in cash conversion/RoE should drive a re-rating. Our TP implies 17x FY23E EPS.

#### **Exhibit 1: Revision to our estimates**

		Revised			Earlier			Change	
	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E
Revenue (m)	1,08,975	1,41,527	1,74,333	1,10,068	1,42,158	1,67,000	-1.0%	-0.4%	4.4%
Rev. growth (%)	(0.8)	29.9	23.2	0.2	29.2	17.5	-100bp	72bp	571bp
EBITDA (m)	5,950	8,209	10,809	6,076	8,245	10,225	-2.1%	-0.4%	5.7%
EBITDA Margin (%)	5.5	5.8	6.2	5.5	5.8	6.1	-6bp	0bp	8bp
EBIT Margin (%)	3.3	4.1	4.6	3.3	3.8	3.8	Obp	32bp	78bp
EPS (INR)	13.3	34.1	43.9	13.4	28.8	49.5	-0.7%	18.5%	-11.3%

Source: Company, MOFSL

## **Financials and valuation**

## **Consolidated Income Statement**

Consolidated Income Statement									(INR m)
Y/E March	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY23E
Total Income from Operations	25,671	34,350	43,149	61,673	85,270	1,09,915	1,08,975	1,41,527	1,74,333
Change (%)	155.2	33.8	25.6	42.9	38.3	28.9	-0.9	29.9	23.2
Cost of services	717	481	714	1,422	2,624	3,382	3,354	4,355	5,365
Employees Cost	22,684	30,069	36,339	50,793	67,132	86,535	85,794	1,11,423	1,37,251
Other Expenses	965	2,289	3,718	5,914	10,868	13,420	13,877	17,540	22,296
Total Expenditure	24,366	32,839	40,771	58,129	80,624	1,03,337	1,03,025	1,33,319	1,64,912
% of Sales	94.9	95.6	94.5	94.3	94.6	94.0	94.5	94.2	94.6
EBITDA	1,305	1,511	2,378	3,544	4,646	6,578	5,950	8,209	9,421
Margin (%)	5.1	4.4	5.5	5.7	5.4	6.0	5.5	5.8	5.4
Depreciation	101	144	275	747	1,232	2,486	2,334	2,400	2,789
EBIT	1,203	1,367	2,103	2,796	3,414	4,092	3,616	5,809	6,632
Int. and Finance Charges	218	310	471	755	1,144	1,668	1,197	800	655
Other Income	57	91	154	569	712	511	567	600	999
PBT bef. EO Exp.	1,042	1,147	1,787	2,611	2,983	2,935	2,986	5,609	6,976
EO Items	0	0	0	0	0	6,641	-327	0	0
PBT after EO Exp.	1,042	1,147	1,787	2,611	2,983	-3,706	3,313	5,609	6,976
Total Tax	370	335	534	-483	329	474	977	729	698
Tax Rate (%)	35.5	29.2	29.9	-18.5	11.0	-12.8	29.5	13.0	10.0
Minority Interest	0	0	-1	-4	88	138	106	0	0
Reported PAT	672	812	1,254	3,098	2,565	-4,318	2,230	4,879	6,278
Adjusted PAT	672	812	1,254	3,098	2,565	2,609	1,904	4,879	6,278
Change (%)	276.3	20.8	54.5	147.0	-17.2	1.7	-27.0	156.3	28.7
Margin (%)	2.6	2.4	2.9	5.0	3.0	2.4	1.7	3.4	3.6

### **Consolidated Balance Sheet**

FY15        258        2,267        2,525        0        2,170        -35        4,660        604        415	FY16      1,133      2,433      3,566      0      3,783      -1,345      6,005      1,043      541	FY17 1,268 11,780 13,048 9 7,440 -1,633 18,864 3,504 976	FY18 1,455 23,153 24,608 16 9,662 -3,647 30,638 7,485	FY19 1,461 25,795 27,256 31 7,502 -5,046 29,742 8,152	FY20        1,475        21,284        22,759        9,976        -6,166        27,339        9,295	FY21E 1,475 23,287 24,762 875 8,979 -6,067 28,549 11,205	FY22E        1,475        28,166        29,641        875        8,081        -6,067        32,531	FY23E 1,475 34,445 35,920 875 7,273 -6,067 38,001
2,267 2,525 0 2,170 -35 4,660 604 415	2,433 3,566 0 3,783 -1,345 6,005 1,043	11,780 13,048 9 7,440 -1,633 18,864 3,504	23,153 24,608 16 9,662 -3,647 30,638 7,485	25,795 27,256 31 7,502 -5,046 29,742	21,284 22,759 769 9,976 -6,166 27,339	23,287 24,762 875 8,979 -6,067 28,549	28,166 29,641 875 8,081 -6,067	34,445 <b>35,920</b> 875 7,273 -6,067
<b>2,525</b> 0 2,170 -35 <b>4,660</b> 604 415	3,566 0 3,783 -1,345 6,005 1,043	<b>13,048</b> 9 7,440 -1,633 <b>18,864</b> 3,504	<b>24,608</b> 16 9,662 -3,647 <b>30,638</b> 7,485	27,256 31 7,502 -5,046 29,742	22,759 769 9,976 -6,166 27,339	24,762 875 8,979 -6,067 28,549	<b>29,641</b> 875 8,081 -6,067	<b>35,920</b> 875 7,273 -6,067
0 2,170 -35 <b>4,660</b> 604 415	0 3,783 -1,345 <b>6,005</b> 1,043	9 7,440 -1,633 <b>18,864</b> 3,504	16 9,662 -3,647 <b>30,638</b> 7,485	31 7,502 -5,046 <b>29,742</b>	769 9,976 -6,166 <b>27,339</b>	875 8,979 -6,067 <b>28,549</b>	875 8,081 -6,067	875 7,273 -6,067
2,170 -35 <b>4,660</b> 604 415	3,783 -1,345 <b>6,005</b> 1,043	7,440 -1,633 <b>18,864</b> 3,504	9,662 -3,647 <b>30,638</b> 7,485	7,502 -5,046 <b>29,742</b>	9,976 -6,166 <b>27,339</b>	8,979 -6,067 <b>28,549</b>	8,081 -6,067	7,273 -6,067
-35 <b>4,660</b> 604 415	-1,345 <b>6,005</b> 1,043	-1,633 <b>18,864</b> 3,504	-3,647 <b>30,638</b> 7,485	-5,046 <b>29,742</b>	-6,166 <b>27,339</b>	-6,067 <b>28,549</b>	-6,067	-6,067
<b>4,660</b> 604 415	<b>6,005</b> 1,043	<b>18,864</b> 3,504	<b>30,638</b> 7,485	29,742	27,339	28,549	,	
604 415	1,043	3,504	7,485				32,531	38,001
415		,	,	8,152	9,295	11 205		
	541	976	2 4 2 6			11,295	14,295	16,445
100			2,126	3,357	5,843	8,178	10,578	13,367
193	502	2,529	5,359	4,795	3,451	3,117	3,717	3,078
1,104	2,020	9,187	10,959	11,769	8,358	8,358	8,358	8,358
0	24	77	22	147	46	59	79	99
0	37	776	888	820	725	725	725	725
5,869	8,573	14,433	28,111	27,540	34,439	36,008	43,872	54,696
4	18	71	85	221	284	284	284	284
2,755	6,926	8,966	13,936	16,164	18,795	19,406	25,203	33,434
818	1,094	3,039	5,661	5,855	7,587	8,503	9,986	10,321
2,292	536	2,357	8,430	5,300	7,773	7,815	8,399	10,657
2,502	5,151	8,138	14,701	15,328	19,681	19,718	24,221	28,954
414	674	778	1,481	1,729	1,633	1,628	2,557	3,163
1,941	4,138	6,825	12,166	12,351	16,494	16,457	19,543	23,179
147	339	536	1,054	1,248	1,554	1,633	2,121	2,613
3,367	3,423	6,294	13,411	12,212	14,759	16,290	19,652	25,741
4,660	6,005	18,864	30,638	29,742	27,339	28,548	32,530	38,000
	0 <b>0</b> <b>5,869</b> 4 2,755 818 2,292 <b>2,502</b> 414 1,941 147 <b>3,367</b>	189      502        1,104      2,020        0      24        0      37        5,869      8,573        4      18        2,755      6,926        818      1,094        2,292      536        2,502      5,151        414      674        1,941      4,138        147      339        3,367      3,423	189      502      2,529        1,104      2,020      9,187        0      24      77        0      37      776        5,869      8,573      14,433        4      18      71        2,755      6,926      8,966        818      1,094      3,039        2,292      536      2,357        2,502      5,151      8,138        414      674      778        1,941      4,138      6,825        147      339      536        3,367      3,423      6,294	189      502      2,529      5,359        1,104      2,020      9,187      10,959        0      24      77      22        0      37      776      888        5,869      8,573      14,433      28,111        4      18      71      85        2,755      6,926      8,966      13,936        818      1,094      3,039      5,661        2,292      536      2,357      8,430        2,502      5,151      8,138      14,701        414      674      778      1,481        1,941      4,138      6,825      12,166        147      339      536      1,054        3,667      3,423      6,294      13,411	4155419762,1263,3571895022,5295,3594,7951,1042,0209,18710,95911,76902477221470377768888205,8698,57314,43328,11127,54041871852212,7556,9268,96613,93616,1648181,0943,0395,6615,8552,2925362,3578,4305,3002,5025,1518,13814,70115,3284146747781,4811,7291,9414,1386,82512,16612,3511473395361,0541,2483,3673,4236,29413,41112,212	415      541      976      2,126      3,357      5,843        189      502      2,529      5,359      4,795      3,451        1,104      2,020      9,187      10,959      11,769      8,358        0      24      77      22      147      46        0      37      776      888      820      725        5,869      8,573      14,433      28,111      27,540      34,439        4      18      71      85      221      284        2,755      6,926      8,966      13,936      16,164      18,795        818      1,094      3,039      5,661      5,855      7,587        2,292      536      2,357      8,430      5,300      7,773        2,502      5,151      8,138      14,701      15,328      19,681        414      674      778      1,481      1,729      1,633        1,941      4,138      6,825      12,166      12,351      16,494        147      339	415      541      976      2,126      3,357      5,843      8,178        189      502      2,529      5,359      4,795      3,451      3,117        1,104      2,020      9,187      10,959      11,769      8,358      8,358        0      24      77      22      147      46      59        0      37      776      888      820      725      725        5,869      8,573      14,433      28,111      27,540      34,439      36,008        4      18      71      85      221      284      284        2,755      6,926      8,966      13,936      16,164      18,795      19,406        818      1,094      3,039      5,661      5,855      7,587      8,503        2,292      536      2,357      8,430      5,300      7,773      7,815        2,502      5,151      8,138      14,701      15,328      19,681      19,718        414      674      778      1,481      1,729	415      541      976      2,126      3,357      5,843      8,178      10,578        189      502      2,529      5,359      4,795      3,451      3,117      3,717        1,104      2,020      9,187      10,959      11,769      8,358      8,358      8,358        0      24      77      22      147      46      59      79        0      37      776      888      820      725      725      725        5,869      8,573      14,433      28,111      27,540      34,439      36,008      43,872        4      18      71      85      221      284      284      284        2,755      6,926      8,966      13,936      16,164      18,795      19,406      25,203        818      1,094      3,039      5,661      5,855      7,587      8,503      9,986        2,292      536      2,357      8,430      5,300      7,773      7,815      8,399        2,502      5,151      8,138

E: MOSL estimates

## **Financials and valuation**

Ratios									
Y/E March	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY23E
Basic (INR)		_			-				
EPS	5.9	7.0	10.1	21.8	17.5	18.3	13.3	34.1	43.9
Cash EPS	6.8	8.3	12.3	27.1	25.9	35.7	29.7	50.9	63.5
BV/Share	22.3	31.5	115.1	217.1	240.5	200.8	218.5	261.5	316.9
DPS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Payout (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Valuation (x)									
P/E	92.8	78.1	54.3	25.2	31.4	30.1	41.2	16.1	12.5
Cash P/E	80.6	66.3	44.5	20.3	21.2	15.4	18.5	10.8	8.7
P/BV	24.6	17.4	4.8	2.5	2.3	2.7	2.5	2.1	1.7
EV/Sales	2.5	1.9	1.7	1.3	1.0	0.7	0.7	0.5	0.4
EV/EBITDA	48.8	43.7	30.5	23.1	17.7	12.3	13.3	9.3	8.0
Dividend Yield (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FCF per share	-1.1	-6.2	2.4	1.1	7.2	21.3	17.1	18.1	5.6
Return Ratios (%)									
RoE	30.8	26.7	15.1	16.5	9.9	10.4	8.0	17.9	19.2
RoCE	22.6	17.1	11.4	14.6	10.6	15.4	8.9	15.6	17.0
ROIC	25.9	22.3	14.9	17.0	12.9	22.0	13.3	24.6	24.6
Working Capital Ratios		<b>F 7</b>	2.2	2.0	2.0	4.0	2.0		1.0
Asset Turnover (x)	5.5 39	5.7	2.3	2.0 82	2.9 69	4.0 62	3.8 65	4.4 65	4.6
Debtor (Days) Creditor (Days)	<u> </u>	74 7	76	<u> </u>	69 7	5	5	7	70
Leverage Ratio (x)	0	/	/	9	/	5	5	/	/
Net Debt/Equity	0.5	0.7	0.3	0.1	0.0	0.1	0.0	-0.1	-0.1
Consolidated Cash Flow Statement									(INR m)
Consolidated Cash Flow Statement Y/E March	FY15	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	(INR m) FY23E
	<b>FY15</b> 1,049	<b>FY16</b> 1,147	<b>FY17</b> 1,723		<b>FY19</b> 2,566	<b>FY20</b> -4,319	<b>FY21E</b> 2,986	<b>FY22E</b> 5,609	<u> </u>
Y/E March OP/(Loss) before Tax	1,049	1,147	1,723	2,615	2,566	-4,319	2,986	5,609	<b>FY23E</b> 6,976
Y/E March OP/(Loss) before Tax Depreciation	1,049 101	1,147 144	1,723 333	2,615 747	2,566 3	-4,319 2,486	2,986 2,334	5,609 2,400	<b>FY23E</b> 6,976 2,789
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges	1,049 101 218	1,147 144 310	1,723 333 479	2,615 747 755	2,566 3 1,144	-4,319 2,486 1,668	2,986 2,334 1,197	5,609 2,400 800	<b>FY23E</b> 6,976 2,789 655
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid	1,049 101 218 -412	1,147 144 310 -482	1,723 333 479 -839	2,615 747 755 -744	2,566 3 1,144 -1,750	-4,319 2,486 1,668 -1,449	2,986 2,334 1,197 -977	5,609 2,400 800 -729	<b>FY23E</b> 6,976 2,789 655 -698
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC	1,049 101 218 -412 -942	1,147 144 310 -482 -1,622	1,723 333 479 -839 -941	2,615 747 755 -744 -1,858	2,566 3 1,144 -1,750 -1,248	-4,319 2,486 1,668 -1,449 -1,933	2,986 2,334 1,197 -977 -517	5,609 2,400 800 -729 -1,878	FY23E 6,976 2,789 655 -698 -5,755
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations	1,049 101 218 -412 -942 <b>15</b>	1,147 144 310 -482 -1,622 - <b>503</b>	1,723 333 479 -839 -941 <b>755</b>	2,615 747 755 -744 -1,858 <b>1,515</b>	2,566 3 1,144 -1,750 -1,248 <b>714</b>	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b>	2,986 2,334 1,197 -977 -517 <b>5,024</b>	5,609 2,400 800 -729 -1,878 <b>6,201</b>	FY23E 6,976 2,789 655 -698 -5,755 3,967
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others	1,049 101 218 -412 -942 15 9	1,147 144 310 -482 -1,622 -503 8	1,723 333 479 -839 -941 <b>755</b> -71	2,615 747 755 -744 -1,858 <b>1,515</b> -428	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600	FY23E 6,976 2,789 655 -698 -5,755 <b>3,967</b> -999
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b>	1,147 144 310 -482 -1,622 -503 8 8 -495	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b>	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b>	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b>	-4,319 2,486 1,668 -1,449 -1,933 - <b>3,547</b> 7,157 <b>3,611</b>	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b>	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b>	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b> -145	1,147 144 310 -482 -1,622 -503 8 8 -495 -226	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600	FY23E 6,976 2,789 655 -698 -5,755 <b>3,967</b> -999
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b>	1,147 144 310 -482 -1,622 -503 8 8 -495	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b>	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b>	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b>	-4,319 2,486 1,668 -1,449 -1,933 - <b>3,547</b> 7,157 <b>3,611</b>	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b>	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b>	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b> -145	1,147 144 310 -482 -1,622 -503 8 8 -495 -226	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969 -2,170
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow	1,049 101 218 -412 -942 15 9 24 -145 -120	1,147 144 310 -482 -1,622 -503 8 -495 -226 -721	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b>	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b>	2,566 3 1,144 -1,750 -1,248 714 1,302 2,016 -957 1,058	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b>	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b>	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b>	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969 -2,170 799
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow (Pur.)/Sale of Investments	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b> -145 <b>-120</b> -525	1,147 144 310 -482 -1,622 -503 8 -495 -226 -721 0	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b> 0 -5,434	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b> -1,808 -5,333	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957 <b>1,058</b> -117 2,898	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b> 732 -1,865	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b> 0 0	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b> 0 0	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969 -2,170 799 0 0
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow (Pur.)/Sale of Investments Others CF from Investments	1,049 101 218 -412 -942 15 9 24 -145 -145 -120 -525 375 -295	1,147 144 310 -482 -1,622 -503 8 -495 -226 -721 0 129 -97	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b> 0 -5,434 <b>-5,817</b>	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b> -1,808 -5,333 <b>-8,069</b>	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957 <b>1,058</b> -117 2,898 <b>1,823</b>	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b> 732 -1,865 <b>-1,703</b>	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b> 0 0 0	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b> 0 0 0 <b>-3,020</b>	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969 -2,170 799 0 0 0 0
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow (Pur.)/Sale of Investments Others CF from Investments Issue of Shares	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b> -145 <b>-120</b> -525 375 <b>-295</b> 0	1,147 144 310 -482 -1,622 -503 8 -495 -226 -721 0 129 -97 34	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b> 0 -5,434 <b>-5,817</b> 3,693	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b> -1,808 -5,333 <b>-8,069</b> 8,485	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957 <b>1,058</b> -117 2,898 <b>1,823</b> 5	-4,319 2,486 1,668 -1,449 -1,933 - <b>3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b> 732 -1,865 <b>-1,703</b> 478	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b> 0 0 0 <b>-2,020</b> 106	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b> 0 0 0 <b>-3,020</b> 0	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969 -2,170 799 0 0 0 0 -2,170
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow (Pur.)/Sale of Investments Others CF from Investments Issue of Shares Inc./(Dec.) in Debt	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b> -145 -120 -525 375 -295 0 1,015	1,147 144 310 -482 -1,622 -503 8 8 -495 -226 -721 0 129 -97 34 1,137	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b> 0 -5,434 <b>-5,817</b> 3,693 3,816	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b> -1,808 -5,333 -8,069 8,485 1,785	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957 <b>1,058</b> -117 2,898 <b>1,823</b> 5 5 -74	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b> 732 -1,865 <b>-1,703</b> 478 2,197	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b> 0 0 0 <b>-2,020</b> 106 -998	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b> 0 0 <b>0</b> - <b>3,020</b> 0 - <b>3,020</b> 0 - <b>3,020</b>	<b>FY23E</b> 6,976 2,789 655 -698 -5,755 <b>3,967</b> -999 <b>2,969</b> -2,170 <b>799</b> 0 0 0 <b>-2,170</b> 0 0
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow (Pur.)/Sale of Investments Others CF from Investments Issue of Shares Inc./(Dec.) in Debt Interest Paid	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b> -145 -120 -525 375 <b>-295</b> 0 1,015 -217	1,147 144 310 -482 -1,622 -503 8 8 -495 -226 -721 0 129 -97 34 1,137 -304	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b> 0 -5,434 <b>-5,817</b> 3,693 3,816 -443	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b> -1,808 -5,333 <b>-8,069</b> 8,485 1,785 -665	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957 <b>1,058</b> -117 2,898 <b>1,823</b> 5 -74 -865	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b> 732 -1,865 <b>-1,703</b> 478 2,197 -1,158	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b> 0 0 0 <b>-2,020</b> 106 -998 -1,197	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b> 0 0 0 <b>-3,020</b> 0 - <b>3,020</b> 0 - <b>3,020</b>	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969 -2,170 799 0 0 0 -2,170 0 0 -2,170
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow (Pur.)/Sale of Investments Others CF from Investments Issue of Shares Inc./(Dec.) in Debt Interest Paid Dividend Paid	1,049 101 218 -412 -942 15 9 24 -145 -145 -120 -525 375 -295 0 1,015 -217 0	1,147 144 310 -482 -1,622 -503 8 -495 -226 -721 0 129 -97 34 1,137 -304 0	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b> 0 -5,434 <b>-5,817</b> 3,693 3,816 -443 0	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b> -1,808 -5,333 <b>-8,069</b> 8,485 1,785 -665 0	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957 <b>1,058</b> -117 2,898 <b>1,823</b> 5 -74 -865 0	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b> 732 -1,865 <b>-1,703</b> 478 2,197 -1,158 -1,158	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b> 0 0 0 <b>2,437</b> 0 0 0 <b>-2,020</b> 106 -998 -1,197	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b> 0 0 <b>0</b> <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-</b> , <b>-</b> ,	FY23E 6,976 2,789 655 -698 -5,755 <b>3,967</b> -999 <b>2,969</b> -2,170 <b>799</b> 0 0 0 <b>-2,170</b> 0 0 <b>-2,170</b> 0 0 -2,170
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow (Pur.)/Sale of Investments Others CF from Investments Issue of Shares Inc./(Dec.) in Debt Interest Paid Dividend Paid Others	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b> -145 -120 -525 375 -295 0 1,015 -217 0 0	1,147 144 310 -482 -1,622 -503 8 8 -495 -226 -721 0 129 -97 34 1,137 -304 0 0	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b> 0 -5,434 <b>-5,817</b> 3,693 3,816 -443 0 13	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b> -1,808 -5,333 <b>-8,069</b> 8,485 1,785 -665 0 0	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957 <b>1,058</b> -117 2,898 <b>1,823</b> 5 -74 -865 0 -2,706	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b> 732 -1,865 <b>-1,703</b> 478 2,197 -1,158 -144 -1,244	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b> 0 0 <b>0</b> -2,020 106 -998 -1,197 0 567	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b> 0 0 <b>2,581</b> 0 0 <b>-3,020</b> 0 <b>-3,020</b> 0 - <b>3,020</b> 0 - <b>3,020</b> 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 0 - <b>3,020</b> 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969 -2,170 799 0 0 0 0 -2,170 0 0 -2,170 0 0 -2,170 0 0 -2,170 0 0 -2,170 0 0 -808 -655 0 0 689
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow (Pur.)/Sale of Investments Others CF from Investments Issue of Shares Inc./(Dec.) in Debt Interest Paid Dividend Paid	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b> -145 -120 -525 375 -295 0 1,015 -217 0 0 0 798	1,147 144 310 -482 -1,622 -503 8 -495 -226 -721 0 129 -97 34 1,137 -304 0	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b> 0 -5,434 <b>-5,817</b> 3,693 3,816 -443 0	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b> -1,808 -5,333 <b>-8,069</b> 8,485 1,785 -665 0	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957 <b>1,058</b> -117 2,898 <b>1,823</b> 5 -74 -865 0	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b> 732 -1,865 <b>-1,703</b> 478 2,197 -1,158 -1,158	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b> 0 0 0 <b>0</b> <b>-2,020</b> 106 -998 -1,197	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b> 0 0 <b>0</b> <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-3,020</b> 0 <b>-</b> , <b>-</b> ,	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969 -2,170 799 0 0 0 -2,170 0 0 -2,170 0 0 -2,170
Y/E March OP/(Loss) before Tax Depreciation Interest and Finance Charges Direct Taxes Paid (Inc.)/Dec. in WC CF from Operations Others CF from Operating incl. EO (Inc.)/Dec. in FA Free Cash Flow (Pur.)/Sale of Investments Others CF from Investments Issue of Shares Inc./(Dec.) in Debt Interest Paid Dividend Paid Others	1,049 101 218 -412 -942 <b>15</b> 9 <b>24</b> -145 -120 -525 375 -295 0 1,015 -217 0 0	1,147 144 310 -482 -1,622 -503 8 8 -495 -226 -721 0 129 -97 34 1,137 -304 0 0	1,723 333 479 -839 -941 <b>755</b> -71 <b>684</b> -383 <b>301</b> 0 -5,434 <b>-5,817</b> 3,693 3,816 -443 0 13	2,615 747 755 -744 -1,858 <b>1,515</b> -428 <b>1,087</b> -928 <b>159</b> -1,808 -5,333 <b>-8,069</b> 8,485 1,785 -665 0 0	2,566 3 1,144 -1,750 -1,248 <b>714</b> 1,302 <b>2,016</b> -957 <b>1,058</b> -117 2,898 <b>1,823</b> 5 -74 -865 0 -2,706	-4,319 2,486 1,668 -1,449 -1,933 <b>-3,547</b> 7,157 <b>3,611</b> -570 <b>3,041</b> 732 -1,865 <b>-1,703</b> 478 2,197 -1,158 -144 -1,244	2,986 2,334 1,197 -977 -517 <b>5,024</b> -567 <b>4,457</b> -2,020 <b>2,437</b> 0 0 <b>0</b> -2,020 106 -998 -1,197 0 567	5,609 2,400 800 -729 -1,878 <b>6,201</b> -600 <b>5,601</b> -3,020 <b>2,581</b> 0 0 <b>2,581</b> 0 0 <b>-3,020</b> 0 <b>-3,020</b> 0 - <b>3,020</b> 0 - <b>3,020</b> 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 - <b>3,020</b> 0 0 0 - <b>3,020</b> 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FY23E 6,976 2,789 655 -698 -5,755 3,967 -999 2,969 -2,170 799 0 0 0 -2,170 0 0 -2,170 0 0 -2,170 0 0 -2,170 0 0 -2,170 0 0 -808 -655 0 0 689

NOTES

Explanation of Investment Rating	
Investment Rating	Expected return (over 12-month)
BUY	>=15%
SELL	< - 10%
NEUTRAL	< - 10 % to 15%
UNDER REVIEW	Rating may undergo a change
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation

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

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