

GSK Pharma

Estimate change TP change Rating change

Bloomberg	GLXO IN
Equity Shares (m)	169
M.Cap.(INRb)/(USDb)	224.9 / 2.8
52-Week Range (INR)	1841 / 1320
1, 6, 12 Rel. Per (%)	-12/-25/-20
12M Avg Val (INR M)	111

Financials &valuations(INR b)

Y/E MARCH	FY22	FY23E	FY24E
Sales	32.8	33.1	36.1
EBITDA	7.6	7.8	8.9
Adj. PAT	5.7	6.0	6.7
EBIT Margin (%)	21.2	21.5	22.8
Cons. Adj. EPS (INR)	33.9	35.3	39.3
EPS Gr. (%)	24.9	4.2	11.3
BV/Sh. (INR)	157.2	169.5	185.8
Ratios			
Net D:E	-0.9	-0.8	-0.8
RoE (%)	21.6	20.8	21.1
RoCE (%)	27.7	21.7	22.3
Payout (%)	106.6	68.2	61.3
Valuations			
P/E (x)	39.2	37.7	33.8
EV/EBITDA (x)	25.7	25.4	22.0
Div. Yield (%)	2.3	1.5	1.5
FCF Yield (%)	4.9	1.6	2.9
EV/Sales (x)	6.0	6.0	5.4

Shareholding pattern (%)

As On	Sep-22	Jun-22	Sep-21
Promoter	75.0	75.0	75.0
DII	10.5	10.7	10.8
FII	2.2	2.2	1.7
Others	12.3	12.2	12.5

FII Includes depository receipts

CMP: INR1,328 TP: INR1,420 (+7%) Neutral General medicines/specialty – the key drivers for sales growth

Vaccines remain a drag on the overall 2QFY23 performance

- GSK Pharma (GLXO) delivered an in-line performance in 2QFY23. The healthy progress in general medicines and specialty business segments was offset by reduced traction in the vaccines business.
- We maintain our earnings estimates for FY23/FY24. We value GLXO at 35x 12M forward earnings to arrive at our TP of INR1,420. We expect an 8% earnings CAGR over FY22-24 fueled by 5% sales CAGR and 130bp margin expansion.
- GLXO's focus on core brands has yielded better-than-industry growth in its focus market of certain therapies. However, we maintain our Neutral rating on the stock due to limited upside (+7%) from the current levels.

Product mix benefit offset by higher promotional spends on a YoY basis

- GLXO's revenue declined 2% YoY to INR9.2b (v/s est. of INR9.1b) in 2QFY23.
- Gross margin (GM) expanded 180bp YoY to 60.2% led by product mix.
- EBITDA margin improved marginally by 40bp YoY to 28% due to lower employee cost (-160bp YoY as a % of sales) offset by higher other expenses (+300bp YoY as a % of sales).
- EBITDA was flat YoY to INR2.6b (v/s est. of INR2.5b) during the quarter.
- Adj. PAT was stable YoY to INR1.9b for the quarter (our est. INR 1.9b).
- In 1HFY23, GLXO's revenue was flat YoY while EBITDA/PAT grew 4% YoY each.

Key result highlights

- The quarterly growth underlines the strong momentum across focus brands.
- During 1HFY23, GLXO launched its parent's innovative product Trelegy Ellipta – the first single-inhaler triple therapy (SITT), in India for Chronic Obstructive Pulmonary Disease (COPD) patients in a once-daily regime for patients aged 18 years and above.
- Secondary sales data from AIOCD indicates that Dermatology /Anti-Infective (~30%/~27% of overall sales) saw a ~20%/22% YoY growth in 2QFY23, respectively, driving the outperformance against IPM.
- T-Bact/ Neosporin in Derma therapy saw 32%/20% YoY growth, respectively. Augmentin grew 22% YoY in 2QFY23 according to AIOCD.
- Pain therapy (11% of sales) grew 11% YoY and Hormones therapy (8% of sales) rose 4% YoY during the quarter.
- Vaccines (~10% of sales) declined 27% YoY with Infanrix Hexa in vaccines exhibiting a modest 4 YoY growth in 2QFY23.
- GLXO delivered a modest volume growth of 1% and price hike of 6.3% YoY
 for the 12-month ending Sep'22 aided by a 1.8% growth from new launches.

(INR m)

FY22 FY23E FY22 FY23E Y/E March Chg. **3Q** 4QE **1Q** 2Q 4Q **1Q** 2Q **3QE** 2QE (%) (Standalone) 32,780 7,184 9,341 8,159 8,096 7,451 9,169 8,310 8,178 33,108 9,136 **Net Sales** 0% YoY Change (%) 10.8 6.2 1.0 3.0 8.8 3.7 -1.8 1.9 12.0 1.0 -2.2 6,761 25,317 **Total Expenditure** 5,857 6,181 6,344 5,962 6,599 6,216 6,540 25,142 6,651 **EBITDA** 1,327 2,581 1,978 1,752 1,489 2,569 2,094 1,638 7,639 7,791 2,485 3% 26.0 9.5 YoY Change (%) 16.3 11.8 12.2 -0.4 5.9 -6.5 27.7 2.0 -3.7 24.2 21.6 20.0 28.0 25.2 20.0 23.3 Margins (%) 18.5 27.6 23.5 27.2 Depreciation 175 174 179 682 154 158 164 168 169 659 162 **EBIT** 1,152 2,406 1,799 1,599 2,406 1,926 1,469 6,957 7,132 2,323 1,331 YoY Change (%) 31.6 10.3 0.0 -8.1 33.9 24.8 15.0 15.6 7.0 2.5 -3.5 25.8 22.1 17.9 26.2 18.0 25.4 Margins (%) 16.0 19.7 23.2 21.2 21.5 19 Interest 8 4 6 3 7 10 20 40 8 4 150 317 103 220 200 184 757 879 Other Income 188 276 165 **PBT before EO Expense** 7,694

1,600

438

27.4

1,162

8.3

0

15.6

1,162

2,622

687

26.2

1.4

0

21.1

1,934

1,934

2,116

508

24.0

3.0

0

19.4

1,608

1,608

1,634

360

22.0

6.3

15.6

1,274

1,274

1,953

48.6

24.9

17.5

0 -11,618

17,360

5,742

7,971

1,993

25.0

4.1

0

18.1

5,979

5,979

2,480

620

25.0

1,860

-2.5

20.4

1,860

0

5%

4%

4%

Reported PAT 1,211 2,042 1,504 12,602 E: MOFSL Estimates: Quarterly - Standalone; Full Year - Consolidated

1,461

388

26.6

1,073

36.3

14.9

-138

2,552

644

25.2

1,908

35.7

20.4

-134

1,897

335

17.7

1,562

21.3

19.1

59

1,784

585

32.8

-2.3

14.8

-11,404

1,198

Key performance Indicators (Consolidated)

Rate (%)

Adjusted PAT

YoY Change (%)

One-off Expense/(Income)

Margins (%)

Quarterly Performance (Consolidated)

Y/E March		FY22				FY23E				FY23E	
	1Q	2Q	3Q	4Q	1Q	2QE	3QE	4QE			1QE
Cost Break-up											
RM Cost (% of Sales)	41.2	41.6	39.2	43.4	38.5	39.8	39.8	37.6	41.4	38.5	40.0
Staff Cost (% of Sales)	23.4	17.1	17.5	17.3	20.3	16.5	17.0	22.2	18.6	20.3	18.0
Other Cost (% of Sales)	17.0	13.6	19.1	17.7	21.2	16.5	18.0	18.1	16.8	21.2	19.0
Gross Margin (%)	58.8	58.4	60.8	56.6	61.5	60.2	60.2	62.4	58.6	61.5	60.0
EBITDA Margin (%)	18.5	27.6	24.2	21.6	20.0	27.2	25.2	22.1	23.2	23.9	23.0
EBIT Margin (%)	16.0	25.8	22.1	19.7	17.9	25.5	23.3	20.0	21.2	22.0	21.5

2 7 February 2022

Key exhibits on secondary sales data provided by AIOCD

Exhibit 1: Top 10 drugs

Secondary sales growth tapered slightly to 10.2% YoY in Sep'22 v/s 13.7% in Aug'22. The strong YoY growth in T Bact, Ceftum, Neosporin and Augmentin was offset by decline in Betnovate C and Infanrix Hexa.

Drug	Therapy		Growth (%)			
		Value (INR m)	Growth (%)	Mkt Share (%)	Last 3M	Sep'22
Total		46,225	9.1	100.0	13.1	10.2
Augmentin	Anti-Infectives	6,860	31.0	14.8	21.9	9.4
Calpol	Pain / Analgesics	3,868	11.2	8.4	8.1	8.5
T Bact	Derma	3,204	26.7	6.9	32.0	33.9
Betnovate N	Derma	2,868	7.6	6.2	9.3	11.0
Betnovate C	Derma	2,634	5.5	5.7	8.7	-23.6
Ceftum	Anti-Infectives	2,563	14.8	5.5	18.8	33.6
Eltroxin	Hormones	2,217	-4.6	4.8	5.0	13.4
Betnesol	Hormones	1,402	10.6	3.0	1.7	-12.3
Infanrix Hexa	Vaccines	1,358	3.2	2.9	4.3	-8.2
Neosporin	Derma	1,335	26.1	2.9	19.8	23.1

^{*}Three-months: Jul-Sep'22

YoY growth in most of the major therapies offset by huge decline in Vaccines drove the slight underperformance against IPM in Sep'22

Exhibit 2: Therapy mix (%)

	Share	MAT Growth (%)	3M*	Sep'22
Total	100.0	9.1	13.1	10.2
Derma	29.6	16.6	20.1	15.8
Anti-Infectives	26.5	23.2	21.9	17.2
Pain / Analgesics	11.4	9.3	11.2	10.4
Vaccines	9.7	-21.7	-26.9	-31.3
Hormones	7.8	0.7	3.7	1.8
Vitamins / Minerals / Nutrients	6.3	7.5	26.3	25.2

Source: AIOCD, MOFSL

Source: AIOCD, MOFSL

The top 10 brands contributed the most to YoY growth on a MAT basis in Sep'22

Price growth largely contributed to growth on a MAT basis in Sep'22

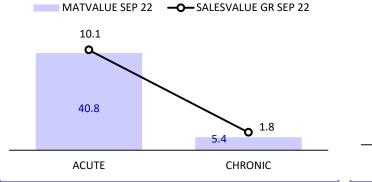
Exhibit 3: Brand-wise growth distribution

	% of sales	MAT growth (%)	Growth Contribution (%)
Total	100.0	9.1	100.0
Top 10 Brands	61.2	15.0	96.5
11 to 25 Brands	21.1	-0.6	-1.5
26 to 50 Brands	12.7	7.3	10.4
Above 50 Brands	4.9	-8.3	-5.4

Source: AIOCD, MOFSL

Exhibit 4: Acute v/s Chronic (MAT growth)

Exhibit 5: Growth distribution (%) (MAT Sep'22)



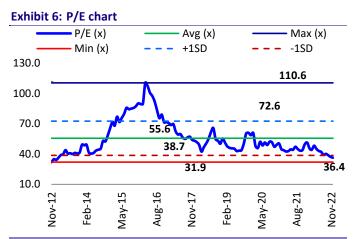


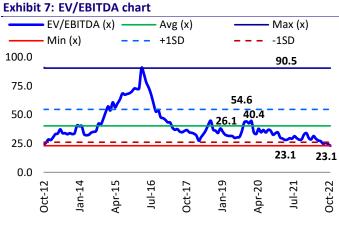
Source: AIOCD, MOFSL Source: AIOCD, MOFSL

Valuation and View

Superior show in anti-infectives/derma offset to large extent by reduced off-take in Vaccines/Pain segment

- In 2QFY23, GLXO's sales declined 2% YoY due to subdued show from Vaccines slightly offset by strong performance from its top 2 therapies – Anti-infectives and Dermatology.
- We expect focused effort on select brands, differentiated launches and gradual recovery in Pain/vaccines therapy to drive 5% sales CAGR over FY22-24.
- Maintain Neutral given the rich valuations
- We maintain our earnings estimates for FY23/FY24. We value GLXO at 35x 12M forward earnings to arrive at our TP of INR1,420. We expect an 8% earnings CAGR over FY22-24 fueled by 5% sales CAGR and 130bp margin expansion.
- GLXO's focus on core brands has yielded better-than-industry growth in its focus market of certain therapies. However, we maintain our **Neutral** rating on the stock due to limited upside (+7%) from the current levels.





Source: MOFSL, Company, Bloomberg

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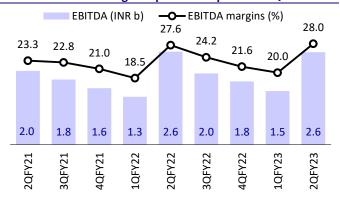
Story in charts

Exhibit 8: Sales declined 2% YoY in 2QFY23



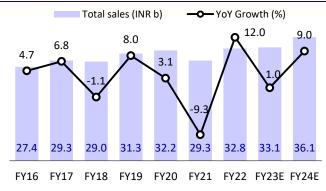
Source: Company, MOFSL

Exhibit 9: EBITDA margin improves 40bp YoY in 2QFY23



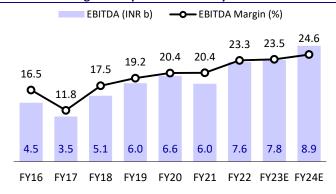
Source: Company, MOFSL

Exhibit 10: Revenue CAGR of 5% estimated over FY22-24



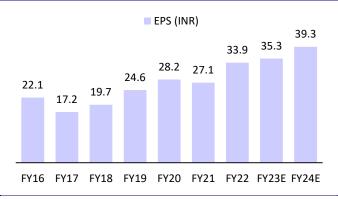
Source: Company, MOFSL

Exhibit 11: Margin to expand to 24.6% by FY24



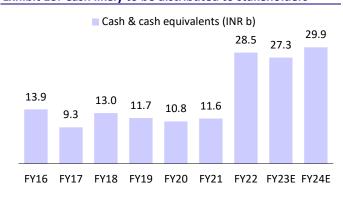
Source: Company, MOFSL

Exhibit 12: Earnings CAGR of ~8% estimated over FY22-24



Source: Company, MOFSL

Exhibit 13: Cash likely to be distributed to stakeholders



Source: Company, MOFSL

Financials and valuations

Income Statement										(INR m)
Y/E December	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
Net Sales	32,725	27,411	29,265	28,957	31,281	32,244	29,256	32,780	33,108	36,088
Change (%)	3.9	4.7	6.8	-1.1	8.0	3.1	-9.3	12.0	1.0	9.0
EBITDA	6,009	4,516	3,455	5,058	6,008	6,573	5,981	7,639	7,791	8,890
Change (%)	-3.1	-6.1	-23.5	46.4	18.8	9.4	-9.0	27.7	2.0	14.1
Margin (%)	18.4	16.5	11.8	17.5	19.2	20.4	20.4	23.3	23.5	24.6
Depreciation	254	248	264	380	486	827	786	682	659	675
EBIT	5,756	4,269	3,192	4,678	5,522	5,746	5,195	6,957	7,132	8,216
Int. and Fin. Charges	0	0	0	2	6	63	35	20	40	65
Other Income - Rec.	2,320	1,500	1,463	545	1,023	790	1,106	758	880	720
PBT	8,076	5,769	4,655	5,222	6,540	6,472	6,266	7,695	7,972	8,871
Tax	2,793	2,026	1,744	1,893	2,373	1,698	1,667	1,953	1,993	2,218
Tax Rate (%)	34.6	35.1	37.5	36.2	36.3	26.2	26.6	25.4	25.0	25.0
Adj PAT	5,283	3,742	2,911	3,329	4,167	4,775	4,596	5,739	5,979	6,653
Change (%)	11.1	-29.2	-22.2	14.4	25.2	14.6	-3.8	24.9	4.2	11.3
One-off income (net of tax)	519	-135	457	178	-21	-3,843	-1,726	116	0	0
Reported PAT Before Disc. Operations	5,802	3,607	3,368	3,507	4,454	932	2,873	5,858	5,979	6,653
Margin (%)	17.7	13.2	11.5	12.1	14.2	2.9	9.8	17.9	18.1	18.4
Reported PAT incl Disc. Operations	5,802	3,607	3,368	3,507	4,454	932	3,582	17,360	5,979	6,653

Balance Sheet										(INR m)
Y/E December	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
Equity Share Capital	847	847	847	847	1,694	1,694	1,694	1,694	1,694	1,694
Reserves	17,426	20,969	19,204	19,709	19,687	16,495	13,280	24,919	27,001	29,757
Capital Reserve	17	17	17	17	17	17	17	17	17	17
Net Worth	18,290	21,832	20,069	20,573	21,398	18,206	14,991	26,630	28,712	31,469
Loans	26	16	10	6	2	0	0	0	0	0
Capital Employed	18,316	21,848	20,078	20,579	21,400	18,206	14,991	26,630	28,712	31,469
Gross Block	3,212	2,284	3,313	4,020	5,590	10,190	6,740	7,740	8,740	9,740
Less: Accum. Deprn.	1,981	243	464	792	1,278	2,105	2,891	3,573	4,232	4,906
Net Fixed Assets	1,231	2,040	2,850	3,228	4,300	7,566	3,843	3,294	4,508	4,834
Capital WIP	1,152	2,677	5,732	9,229	10,026	1,201	132	305	-445	-1,195
Investments	1	1	1	18	17	15	14	3,668	3,668	3,668
Curr. Assets	28,942	24,820	20,540	25,962	24,148	21,469	26,114	37,934	34,087	38,550
Inventory	3,756	5,259	4,258	5,002	4,865	4,830	5,467	5,347	4,867	5,305
Account Receivables	1,003	1,266	1,708	1,470	1,205	998	2,156	2,052	1,821	1,985
Cash & Bank Balance	19,106	13,919	9,321	12,964	11,714	10,832	11,580	24,845	23,592	26,208
Others	5,077	4,376	5,253	6,527	6,364	4,808	6,911	5,689	3,807	5,052
Curr. Liability & Prov.	13,841	8,700	9,960	18,896	17,713	13,149	16,143	19,703	14,238	15,519
Account Payables	4,434	5,393	6,750	15,046	13,642	7,763	11,006	13,801	8,277	9,022
Provisions	9,406	3,307	3,210	3,850	4,071	5,386	5,137	5,902	5,961	6,497
Net Current Assets	15,101	16,119	10,580	7,066	6,435	8,319	9,971	18,231	19,849	23,030
Deferred Tax Assets	831	1011	916	1037	622	1105	1031	1132	1132	1132
Appl. of Funds	18,316	21,848	20,078	20,579	21,400	18,206	14,991	26,630	28,712	31,469

E: MOFSL Estimates

Financials and valuations

Ratios										
Y/E December	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E
EPS	31.2	22.1	17.2	19.7	24.6	28.2	27.1	33.9	35.3	39.3
Cash EPS	32.7	23.6	18.7	21.9	27.5	33.1	31.8	37.9	39.2	43.3
BV/Share	108.0	128.9	118.5	121.4	126.3	107.5	88.5	157.2	169.5	185.8
DPS	62.5	50.0	30.0	35.0	20.0	20.0	30.0	30.0	20.0	20.0
Payout (%)	120.6	136.2	175.1	91.9	97.9	85.4	133.1	106.6	68.2	61.3
Valuation										0 = 10
P/E	53.3	60.2	77.3	67.6	54.0	47.2	49.0	39.2	37.7	33.8
Cash P/E	50.8	56.4	70.9	60.7	48.4	40.2	41.8	35.1	33.9	30.7
P/BV	12.3	10.3	11.2	10.9	10.5	12.4	15.0	8.5	7.8	7.2
EV/Sales	7.9	7.7	7.4	7.3	6.8	6.6	7.3	6.0	6.0	5.4
EV/EBITDA	42.9	46.8	62.5	41.9	35.5	32.6	35.7	25.7	25.4	22.0
Dividend Yield (%)	4.7	3.8	2.3	2.6	1.5	1.5	2.3	2.3	1.5	1.5
Return Ratios (%)		3.0		2.0	1.5	1.3		2.5	1.5	1.5
RoE	23.1	17.1	14.5	16.2	19.5	26.2	30.7	21.6	20.8	21.1
RoCE	21.9	18.6	13.9	16.4	19.9	24.3	27.9	27.7	21.7	22.3
Working Capital Ratios		20.0	13.3	10.1				_,,,		22.0
Fixed Asset Turnover (x)	23.5	16.8	12.0	9.5	8.3	5.4	5.1	9.2	8.5	7.7
Debtor (Days)	14	17	21	19	14	11	27	23	20	20
Inventory (Days)	52	70	53	63	57	55	68	60	54	54
Creditor days	49	72	84	190	159	88	137	154	91	91
Leverage Ratio				130	133		107	10 1		J L
Debt/Equity	-1.0	-0.6	-0.5	-0.6	-0.5	-0.6	-0.8	-0.9	-0.8	-0.8
Cash Flow Statement	FV4 F		FV4.7				EV24	EV22	EV22E	(INR m)
Cash Flow Statement Y/E December	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	(INR m) FY24E
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax	6,528	FY16 4,381	3,912	FY18 5,236	FY19 5,987	FY20 2,730	4,255	7,755	7,791	(INR m) FY24E 8,890
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd.	6,528 2,320	FY16 4,381 1,500	3,912 1,463	FY18 5,236 545	FY19 5,987 1,023	FY20 2,730 790	4,255 1,106	7,755 758	7,791 880	(INR m) FY24E 8,890 720
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid	6,528 2,320 -2,703	FY16 4,381 1,500 -2,207	3,912 1,463 -1,649	FY18 5,236 545 -2,013	FY19 5,987 1,023 -1,958	FY20 2,730 790 -2,180	4,255 1,106 -1,594	7,755 758 -2,053	7,791 880 -1,993	(INR m) FY24E 8,890 720 -2,218
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC	6,528 2,320 -2,703 410	FY16 4,381 1,500 -2,207 -6,205	3,912 1,463 -1,649 942	FY18 5,236 545 -2,013 7,156	FY19 5,987 1,023 -1,958 -619	FY20 2,730 790 -2,180 -2,766	4,255 1,106 -1,594 -904	7,755 758 -2,053 5,006	7,791 880 -1,993 -2,872	(INR m) FY24E 8,890 720 -2,218 -565
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations	6,528 2,320 -2,703 410 6,555	FY16 4,381 1,500 -2,207 -6,205 -2,531	3,912 1,463 -1,649 942 4,669	FY18 5,236 545 -2,013 7,156 10,925	FY19 5,987 1,023 -1,958 -619 4,434	FY20 2,730 790 -2,180 -2,766 -1,427	4,255 1,106 -1,594 -904 2,864	7,755 758 -2,053 5,006 11,465	7,791 880 -1,993 -2,872 3,806	(INR m) FY24E 8,890 720 -2,218 -565 6,827
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense	6,528 2,320 -2,703 410 6,555 519	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135	3,912 1,463 -1,649 942 4,669 457	FY18 5,236 545 -2,013 7,156 10,925 178	FY19 5,987 1,023 -1,958 -619 4,434 -21	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843	4,255 1,106 -1,594 -904 2,864 -1,726	7,755 758 -2,053 5,006 11,465 116	7,791 880 -1,993 -2,872 3,806 0	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp.	6,528 2,320 -2,703 410 6,555 519 3,376	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389	3,912 1,463 -1,649 942 4,669 457 2,344	FY18 5,236 545 -2,013 7,156 10,925 178 4,728	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905	4,255 1,106 -1,594 -904 2,864 -1,726 5,384	7,755 758 -2,053 5,006 11,465 116 12,143	7,791 880 -1,993 -2,872 3,806 0 3,806	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA	6,528 2,320 -2,703 410 6,555 519 3,376 -603	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173	7,791 880 -1,993 -2,872 3,806 0 3,806 -250	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655	7,791 880 -1,993 -2,872 3,806 0 3,806 -250	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments Change in Equity capital	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586 4,990	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042 0	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535 847	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796 -568	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180 0	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments Change in Equity capital Inc/(Dec) in Debt	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800 0	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586 4,990 -	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006 0	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042 0 -4	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535 847 -4	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796 -568 -	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180 0	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055 0	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments Change in Equity capital Inc/(Dec) in Debt Interest Paid	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800 0 -10	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586 4,99010	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006 0 -6	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042 0 -4	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535 847 -4 -6	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796 -5682 -63	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180 0 0 -35	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055 0 0 -20	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0 -250 0	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0 -250 0 0 -65
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments Change in Equity capital Inc/(Dec) in Debt Interest Paid Dividend Paid	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800 0 -10 0	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586 4,990 -10 -5,097	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006 0 -6	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042 0 -4 -2 -3,058	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535 847 -4 -6 -4,080	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796 -5682 -63 -4,078	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180 0 0 -35 -6,117	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055 0 0 -20 -6,117	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0 -250 0 -40 -40	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0 -250 0 -655 -4,078
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments Change in Equity capital Inc/(Dec) in Debt Interest Paid Dividend Paid CF from Fin. Activity	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800 0 -10 0 -6,374 -4,970	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586 4,990 -10 -5,097 -6,383	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006 0 -6 0	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042 0 -4 -2 -3,058 -3,066	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535 847 -4 -6 -4,080 -3,583	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796 -5682 -63 -4,078 -4,276	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180 0 0 -35 -6,117 -6,560	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055 0 0 -20 -6,117 -9,278	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0 -250 0 -40 -4,078 -4,078	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0 -250 0 -65 -4,078 -3,962
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments Change in Equity capital Inc/(Dec) in Debt Interest Paid Dividend Paid CF from Fin. Activity Inc/Dec of Cash	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800 0 -10 0 -6,374 -4,970 207	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586 4,990105,097 -6,383 -4	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006 0 -6 0 -5,097 -5,108 243	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042 0 -4 -2 -3,058 -3,066 620	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535 847 -4 -6 -4,080 -3,583 -1,023	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796 -5682 -63 -4,078 -4,276 60	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180 0 0 -35 -6,117 -6,560 3,004	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055 0 0 -20 -6,117 -9,278 -1,190	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0 -250 0 -40 -4,078 -4,078 -4,810 -1,254	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0 -250 0 -65 -4,078 -3,962 2,615
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments Change in Equity capital Inc/(Dec) in Debt Interest Paid Dividend Paid CF from Fin. Activity Inc/Dec of Cash Add: Beginning Balance	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800 0 -10 0 -6,374 -4,970 207	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586 4,990 -10 -5,097 -6,383 -4 1,153	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006 0 -6 0 -5,097 -5,108 243 1,149	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042 0 -4 -2 -3,058 -3,066 620 1,391	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535 847 -4 -6 -4,080 -3,583 -1,023 2,011	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796 -5682 -63 -4,078 -4,276 60 988	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180 0 0 -35 -6,117 -6,560 3,004 1,048	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055 0 0 -20 -6,117 -9,278 -1,190 4,052	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0 -250 0 -40 -4,078 -4,810 -1,254 2,862	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0 -250 0 -65 -4,078 -3,962 2,615 1,608
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments Change in Equity capital Inc/(Dec) in Debt Interest Paid Dividend Paid CF from Fin. Activity Inc/Dec of Cash Add: Beginning Balance Closing Balance	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800 0 -10 0 -6,374 -4,970 207 946 1,153	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586 4,990 -10 -5,097 -6,383 -4 1,153 1,149	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006 0 -6 0 -5,097 -5,108 243 1,149 1,391	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042 0 -4 -2 -3,058 -3,066 620 1,391 2,011	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535 847 -4 -6 -4,080 -3,583 -1,023 2,011 988	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796 -5682 -63 -4,078 -4,276 60 988 1,048	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180 0 0 -35 -6,117 -6,560 3,004 1,048 4,052	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055 0 0 -20 -6,117 -9,278 -1,190 4,052 2,862	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0 -250 0 -40 -4,078 -4,810 -1,254 2,862 1,608	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0 -250 0 -65 -4,078 -3,962 2,615 1,608 4,223
Cash Flow Statement Y/E December Oper. Profit/(Loss) bef. Tax Interest/Div. Recd. Direct Taxes Paid (Inc)/Dec in WC CF from Operations EO expense CF frm Op. incl EO exp. (inc)/dec in FA Free Cash Flow (Pur)/Sale of Investments Others CF from investments Change in Equity capital Inc/(Dec) in Debt Interest Paid Dividend Paid CF from Fin. Activity Inc/Dec of Cash Add: Beginning Balance	6,528 2,320 -2,703 410 6,555 519 3,376 -603 3,292 576 1,828 1,800 0 -10 0 -6,374 -4,970 207	FY16 4,381 1,500 -2,207 -6,205 -2,531 -135 1,389 -596 657 -0 5,586 4,990 -10 -5,097 -6,383 -4 1,153	3,912 1,463 -1,649 942 4,669 457 2,344 -4,085 -1,284 0 7,091 3,006 0 -6 0 -5,097 -5,108 243 1,149	FY18 5,236 545 -2,013 7,156 10,925 178 4,728 -4,255 651 -18 3,231 -1,042 0 -4 -2 -3,058 -3,066 620 1,391	FY19 5,987 1,023 -1,958 -619 4,434 -21 4,095 -2,367 1,707 1 831 -1,535 847 -4 -6 -4,080 -3,583 -1,023 2,011	FY20 2,730 790 -2,180 -2,766 -1,427 -3,843 4,905 4,225 5,287 2 -4,796 -5682 -63 -4,078 -4,276 60 988	4,255 1,106 -1,594 -904 2,864 -1,726 5,384 4,519 8,177 1 -341 4,180 0 0 -35 -6,117 -6,560 3,004 1,048	7,755 758 -2,053 5,006 11,465 116 12,143 -1,173 11,086 -3,655 772 -4,055 0 0 -20 -6,117 -9,278 -1,190 4,052	7,791 880 -1,993 -2,872 3,806 0 3,806 -250 3,556 0 -250 0 -40 -4,078 -4,810 -1,254 2,862	(INR m) FY24E 8,890 720 -2,218 -565 6,827 0 6,827 -250 6,577 0 -250 0 -65 -4,078 -3,962 2,615 1,608

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.

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