

Bata India

Estimate change
TP change
Rating change



Bloomberg	BATA IN
Equity Shares (m)	129
M.Cap.(INRb)/(USDb)	212 / 2.6
52-Week Range (INR)	1989 / 1381
1, 6, 12 Rel. Per (%)	-3/0/-24
12M Avg Val (INR M)	567

Financials & Valuations (INR b)

Y/E March	FY23	FY24E	FY25E
Sales	34.5	37.0	41.5
EBITDA	7.9	8.9	10.3
Adj. PAT	3.2	3.8	4.9
EBITDA Margin (%)	23.0	24.1	24.7
Adj. EPS (INR)	25.1	29.3	38.0
EPS Gr. (%)	213.3	16.5	29.8
BV/Sh. (INR)	111.9	141.2	179.2
Ratios			
Net D:E	0.4	0.1	-0.1
RoE (%)	19.9	23.1	23.7
RoCE (%)	14.4	15.9	17.2
RoIC (%)	20.0	21.0	26.0
Valuations			
P/E (x)	65.5	56.2	43.3
EV/EBITDA (x)	27.6	24.1	20.5
EV/Sales (X)	6.3	5.8	5.1
Div. Yield (%)	0.8	0.0	0.0
FCF Yield (%)	2.5	3.1	3.4

Shareholding pattern (%)

As On	Jun-23	Mar-23	Jun-22
Promoter	50.2	50.2	50.2
DII	30.3	30.6	30.1
FII	6.6	5.9	6.8
Others	12.9	13.4	12.9
FII Includes	depository	receipts	

CMP: INR1,649 TP: INR1,540 (-7%) Neutral

Muted demand; inventory optimizing

- Bata reported 2% YoY growth in revenue (9% miss), led by a 3% increase in ASP and decline in volumes as the low ASP mass segment is yet seeing challenging demand environment. Despite the softening RM costs due to increased market discounts, the GM declined 190bp YoY. Subsequently, EBITDA/PAT declined 2%/10% YoY.
- Despite the steady network rollout and product revamp in the youth segment, Bata has continued to observe a decline in volumes, particularly in the value segment (<INR1,000 ASP category). We have cut our PAT estimates by 7% to factor in revenue/PAT CAGR of 10%/23% over FY23-25. We reiterate our Neutral stance on the stock with a TP of INR1,540.</p>

Revenue up 2%; GP/EBITDA down 2% YoY

- Revenue was up only 2% YoY to INR9.6b (9% miss), led by a 3% increase in ASP.
- The company added 47 stores in 1QFY24 to reach 2,100 stores in around 700 cities.
- GP declined 2% YoY to INR5.2b (12% miss). Margins declined 190bp YoY to 54.7%.
- Controlled operational cost cushioned EBITDA showing 2% YoY decline to INR2.4b (10% miss) with 90bp YoY margins contraction to 25%.
- PAT declined 10% YoY to INR1.1b (19% miss), led by a miss in revenue.

Key takeaways from the management interaction

- Inventory optimization and early EOSS led to a decline in gross margins. The stores are now stocked with new merchandise being sold at full price, which could potentially result in normalizing margins.
- Revenue has been adversely impacted by the weakness in the mass segment, primarily attributed to elevated inflation rates, a reduced number of wedding days, a high GST rate, and no price hike taken in the last eight months.
- India contributes 1/3rd of the global Bata production, but still a large part of the products is sourced from China. The company is consciously diversifying out of China, and hence, India is a preferred sourcing hub.
- The company is targeting to start an apparel athleisure category in the price range of INR800-1100. It is still in the pilot phase, but once the product gains acceptance, the company plans to widen its coverage.

Valuation and view

BATA leverages its robust balance sheet, marked by a net cash position, healthy FCF generation, and impressive returns profile, alongside a substantial growth potential within the industry, to drive its growth initiatives.

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Over the last couple of years, following the change in management, a renewed focus on growth has been evident, characterized by a brand refresh, introduction of new product lines (such as the newly launched sneaker segment), and enhancements to the backend supply chain infrastructure.

- Despite the steady network rollout and product revamp in the youth segment, Bata continues to face challenges in terms of volume, attributed to reduced product receptiveness and challenging market conditions, particularly in the lower-end segment.
- BATA's footprint addition guidance continues to remain robust. We model a revenue/PAT CAGR of 10%/23% over FY23-25 and ascribe a P/E of 40x on FY25E (25% discount to current footwear valuation) to arrive at our TP of INR1,540. We reiterate our Neutral stance on the stock.

Consolidated - Quarterly Earnings												(INR m)
Y/E March		FY2	:3			FY2	4E		FY23	FY24E	FY24E	Est
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			1QE	Var (%)
Revenue	9,430	8,298	9,002	7,786	9,581	9,025	9,737	8,630	34,516	36,973	10,517	-8.9
YoY Change (%)	253.1	35.1	7.0	17.0	1.6	8.8	8.2	10.8	44.6	7.1	11.5	
Gross Profit	5,339	4,562	4,931	4,547	5,246	5,054	5,501	5,051	19,379	20,853	5,932	-11.6
Gross margin%	56.6	55.0	54.8	58.4	54.7	56.0	56.5	58.5	56.1	56.4	56.4	
Total Expenditure	6,983	6,688	6,941	5,966	7,186	7,062	7,322	6,492	26,579	28,063	7,846	-8.4
EBITDA	2,447	1,609	2,061	1,820	2,395	1,963	2,415	2,138	7,936	8,911	2,671	-10.3
EBITDA margin	25.9	19.4	22.9	23.4	25.0	21.8	24.8	24.8	23.0	24.1	25.4	
Change YoY (%)	-876.5	35.0	22.2	12.2	-2.1	22.0	17.2	17.5	89.6	12.3	9.2	
Depreciation	693	736	754	765	811	821	831	862	2,948	3,325	790	2.7
Interest	249	272	286	272	281	261	268	260	1,078	1,070	255	10.4
Other Income	93	119	75	99	133	125	125	118	386	501	125	5.9
PBT before EO expense	1,597	720	1,096	882	1,436	1,006	1,441	1,134	4,296	5,017	1,752	-18.1
Extra-Ord expense	0	0	0	0	0	0	0	0	0	0	0	
PBT	1,597	720	1,096	882	1,436	1,006	1,441	1,134	4,296	5,017	1,752	-18.1
Tax	404	172	265	226	367	251	360	276	1,067	1,254	438	-16.3
Rate (%)	25.3	23.9	24.2	25.6	25.5	25.0	25.0	24.3	24.8	25.0	25.0	
MI & Profit/Loss of Asso. Cos.	0	0	0	0	0	0	0	0			0	
Reported PAT	1,194	548	831	656	1,069	755	1,081	858	3,229	3,762	1,314	-18.7
Adj PAT	1,194	548	831	656	1,069	755	1,081	858	3,229	3,762	1,314	-18.7
YoY Change (%)	-272	47	15	4	-10	38	30	31	213	17	10	
Margins (%)	13%	7%	9%	8%	11%	8%	11%	10%	9%	10%	12%	

E: MOFSL Estimates

3

Exhibit 1: Valuation based on FY25E

Mar'25	(INR/share)
EPS (INR)	38
Target P/E (x)	40x
Target Price (INR/share)	1,540
СМР	1,649
Upside (%)	-7%

Source: MOFSL, Company



Key takeaways from the management interaction

Key highlights

- Inventory optimization and early EOSS led to a decline in gross margins. The stores are now stocked with new merchandise being sold at full price, which could potentially result in normalizing margins.
- Revenue has been adversely impacted by the weakness in the mass segment, primarily attributed to elevated inflation rates, a reduced number of wedding days, a high GST rate, and no price hike taken in the last eight months.
- India contributes 1/3rd of the global Bata production, but still a large part of the products is sourced from China. The company is consciously diversifying out of China, and hence, India is a preferred sourcing hub.
- The company is targeting to start an apparel athleisure category in the price range of INR800-1100. It is still in the pilot phase, but once the product gains acceptance, the company plans to widen its coverage

Management interaction in details

Current environment

- The management is observing signs of inflation stabilization, which is expected to contribute to an upturn in demand in the forthcoming period.
- Early EOSS led to a reduction in the inventory and now the company is able to sell the goods at full price.
- The company has placed its field force in the retail channel network and implemented key account management for the top 2,000 MBOs in order to increase throughput.

Product wise

- Floatz achieved its all-time highest quarterly sales, exhibiting a 2x YoY growth. This achievement significantly enhances Bata's value proposition and has successfully penetrated into 80-85% of Bata network.
- Northstar/Hush Puppies/Comfit grew 1.15x/100%/100% YoY.
- Sneakers could be contributing 20% of sales, Comfit at 8%, and Hush Puppies at 20%.
- The average human consumes 7-10x as much clothing vs. Footwear. They introduced the line with typical garment prices between INR 800 and INR 1300.

Store addition

- The company's footprint has now expanded to encompass 2100 points of sale (including shop-in-shop setups), reaching out to over 700 cities and beyond
- The company's target to achieve 500 franchised stores remains intact.

13 August 2023

- Expect the ratio between COCO:FOFO stores to be maintained at 80:20
- Sneaker Studios implemented in 565 stores.
- Company will continue store innovation capex for the next few quarters
- FOFO store economics- Franchise owner generates 30-35% margin and the fixed/operational cost is borne by the franchise owner. Also, inventory risk and capex is borne by the partner.

Macro opportunity

- While India contributes a significant one-third of Bata's global output, the majority of items are still supplied by China. India has been chosen as a sourcing base as part of a strategic move by the company to intentionally diversify its sourcing away from China.
- With established supply chain connections in place, individuals can now approach procurement from India with greater confidence.

Others

- The Company can go live with the new technology by 4QFY24.
- The company plans to establish a warehouse in the South India.

Exhibit 2: Quarterly performance

Consol P&L (INR m)	1QFY23	4QFY23	1QFY24E	YoY%	QoQ%	1QFY24E	v/s Est (%)
Total Revenue	9,430	7,786	9,581	2	23	10,517	-9
Raw Material cost	4,091	3,239	4,336	6	34	4,586	-5
Gross Profit	5,339	4,547	5,246	-2	15	5,932	-12
Gross margin (%)	<i>56.6</i>	<i>58.4</i>	54.7	-186.5	-364.9	56.4	-165.0
Employee Costs	1,048	1,039	1,048	0	1	1,157	-9
SGA Expenses	1,844	1,688	1,803	-2	7	2,103	-14
EBITDA	2,447	1,820	2,395	-2	32	2,671	-10
EBITDA margin (%)	25.9	23.4	25.0	-94.9	162.5	25.4	-40.2
Depreciation and amortization	693	765	811	17	6	790	3
EBIT	1,753	1,055	1,584	-10	50	1,882	-16
EBIT margin (%)	18.6	13.5	16.5	-206.0	298.7	17.9	-135.7
Finance Costs	249	272	281	13	3	255	10
Other income	93	99	133	43	34	125	6
Exceptional item	0	0	0			0	NM
Profit before Tax	1,597	882	1,436	-10	63	1,752	-18
Tax	404	226	367	-9	62	438	-16
Tax rate (%)	25.3	25.6	25.5	1.1	-8.7	25.0	NM
Profit after Tax	1,194	656	1,069	-10	63	1,314	-19
Adj Profit after Tax	1,194	656	1,069	-10	63	1,314	-19

Source: MOFSL, Company

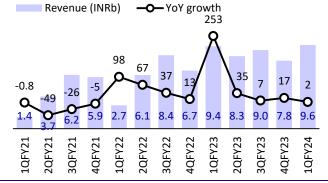
Exhibit 3: Revisions to our estimates

FY24E	FY25E
38,778	43,567
36,973	41,539
-4.7	-4.7
9,287	10,761
8,911	10,260
-4.1	-4.7
24.0	24.7
24.1	24.7
15	0
4,052	5,259
3,762	4,883
-7.1	-7.1
32	41
29	38
-7.1	-7.1
	38,778 36,973 -4.7 9,287 8,911 -4.1 24.0 24.1 15 4,052 3,762 -7.1

Source: MOFSL, Company

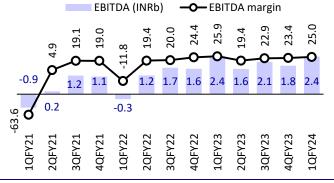
Story in charts

Exhibit 4: Revenue up 2% YoY, led by 3% ASP increase



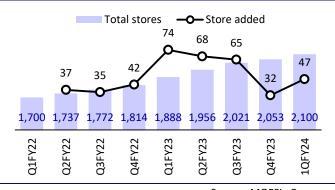
Source: MOFSL, Company

Exhibit 6: EBITDA declined 2% YoY, led by GP decline



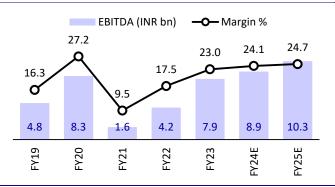
Source: MOFSL, Company

Exhibit 8: New store adds grew 11% YoY in 1QFY24



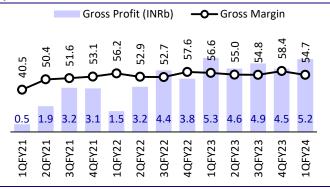
Source: MOFSL, Company

Exhibit 10: Expect 14% GP CAGR over FY23-25



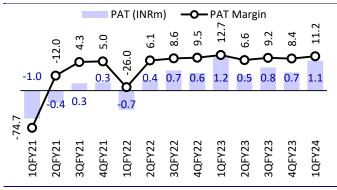
Source: MOFSL, Company

Exhibit 5: GM contracted due to EOSS, inventory optimization



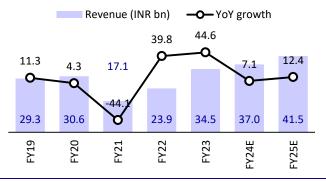
Source: MOFSL, Company

Exhibit 7: PAT declined 10% YoY and missed estimates



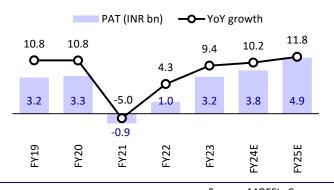
Source: MOFSL, Company

Exhibit 9: Expect 10% revenue CAGR over FY23-25



Source: MOFSL, Company

Exhibit 11: Expect 23% EBITDA CAGR over FY23-25%



Source: MOFSL, Company

Financials and valuations

Consolidated - Income Statement	FV4.0	EV40	EV20	EV24	EV22	EV22	EV24E	(INR m)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Total Income from Operations	26,342 6.5	29,311	30,561 4.3	17,085 -44.1	23,877 39.8	34,516 44.6	36,973	41,539
Change (%)		11.3 12,871					7.1	12.4
Raw Materials Gross Profit	12,024		12,966	8,375	10,868	15,137	16,120	17,862
	14,318 54.4	16,440	17,595	8,710	13,009	19,379	20,853 56.4	23,677
Margin (%)		56.1	57.6	51.0	54.5	56.1		57.0
Employees Cost	2,956	3,311	3,764	3,398	3,787	4,187	4,326	4,902
Other Expenses	7,848	8,357	5,510	3,690	5,037	7,256	7,616	8,516
Total Expenditure	22,828	24,539	22,240	15,463	19,692	26,579	28,063	31,279
% of Sales	86.7	83.7	72.8	90.5	82.5	77.0	75.9	75.3
EBITDA	3,514	4,772	8,321	1,622	4,185	7,936	8,911	10,260
Margin (%)	13.3	16.3	27.2	9.5	17.5	23.0	24.1	24.7
Depreciation	605	640	2,958	2,648	2,420	2,948	3,325	3,329
EBIT	2,909	4,132	5,363	-1,026	1,765	4,989	5,586	6,932
Int. and Finance Charges	42	35	1,177	1,035	928	1,078	1,070	1,073
Other Income	503	685	687	941	560	386	501	652
PBT bef. EO Exp.	3,370	4,782	4,872	-1,120	1,397	4,296	5,017	6,510
EO Items	0	-199	0	46	0	0	0	0
PBT after EO Exp.	3,370	4,981	4,872	-1,166	1,397	4,296	5,017	6,510
Total Tax	1,165	1,691	1,583	-273	367	1,067	1,254	1,628
Tax Rate (%)	34.6	33.9	32.5	23.4	26.3	24.8	25.0	25.0
Minority Interest	0	0	0	0	0	0	0	0
Reported PAT	2,205	3,290	3,290	-893	1,030	3,229	3,762	4,883
Adjusted PAT	2,205	3,159	3,290	-858	1,030	3,229	3,762	4,883
Change (%)	27.0	43.2	4.1	-126.1	-220.1	213.5	16.5	29.8
Margin (%)	8.4	10.8	10.8	-5.0	4.3	9.4	10.2	11.8
Consolidated - Ralance Sheet								(INP m)
Consolidated - Balance Sheet Y/F March	FY18	FY19	FY20	FY21	FY22	FY23	FY24F	(INR m)
Y/E March	FY18 643	FY19 643	FY20 643	FY21 643	FY22 643	FY23 643	FY24E 643	FY25E
Y/E March Equity Share Capital	643	643	643	643	643	643	643	FY25E 643
Y/E March Equity Share Capital Total Reserves	643 14,145	643 16,823	643 18,323	643 16,938	643 17,504	643 13,739	643 17,501	FY25E 643 22,384
Y/E March Equity Share Capital Total Reserves Net Worth	643 14,145 14,787	643 16,823 17,465	643 18,323 18,966	643 16,938 17,581	643 17,504 18,147	643 13,739 14,382	643 17,501 18,144	FY25E 643 22,384 23,027
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans	643 14,145	643 16,823	643 18,323 18,966 12,491	643 16,938 17,581 10,323	643 17,504 18,147 10,942	643 13,739 14,382 12,464	643 17,501 18,144 12,497	FY25E 643 22,384 23,027 12,525
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities	643 14,145 14,787 0	643 16,823 17,465 0	643 18,323 18,966 12,491 12,491	643 16,938 17,581 10,323 10,323	643 17,504 18,147 10,942 10,942	643 13,739 14,382 12,464 12,464	643 17,501 18,144 12,497 12,497	FY25E 643 22,384 23,027 12,525 12,525
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities	643 14,145 14,787 0	643 16,823 17,465 0	643 18,323 18,966 12,491 12,491 0	643 16,938 17,581 10,323 10,323	643 17,504 18,147 10,942 10,942	643 13,739 14,382 12,464 12,464	643 17,501 18,144 12,497 12,497	FY25E 643 22,384 23,027 12,525
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities	643 14,145 14,787 0 0 1,059	643 16,823 17,465 0 0 1,025	643 18,323 18,966 12,491 12,491 0	643 16,938 17,581 10,323 10,323 0	643 17,504 18,147 10,942 10,942 0	643 13,739 14,382 12,464 12,464 0	643 17,501 18,144 12,497 12,497 0 5	FY25E 643 22,384 23,027 12,525 12,525 0 5
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed	643 14,145 14,787 0 0 1,059 15,846	643 16,823 17,465 0 0 1,025 18,491	643 18,323 18,966 12,491 12,491 0 25 31,482	643 16,938 17,581 10,323 10,323 0 21 27,924	643 17,504 18,147 10,942 10,942 0 20 29,109	643 13,739 14,382 12,464 12,464 0 5 26,851	643 17,501 18,144 12,497 12,497 0 5 30,646	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block	643 14,145 14,787 0 0 1,059 15,846 8,890	643 16,823 17,465 0 0 1,025 18,491 9,731	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn.	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital INP Total Investments	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Total Investments Curr. Assets, Loans&Adv.	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492 26,880
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476 7,621	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375 8,391	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996 8,737	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578 6,083	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000 8,709	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135 9,046	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776 9,716	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492 26,880 10,766
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476 7,621 886	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375 8,391 653	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996 8,737 612	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578 6,083 794	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000 8,709 717	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135 9,046 826	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776 9,716 810	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492 26,880 10,766 910
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476 7,621 886 5,885	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375 8,391 653 8,390	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996 8,737 612 9,624	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578 6,083 794 10,968	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000 8,709 717 9,688	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135 9,046 826 5,311	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776 9,716 810 9,140	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492 26,880 10,766 910 13,958
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476 7,621 886 5,885 1,083	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375 8,391 653 8,390 941	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996 8,737 612 9,624 1,023	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578 6,083 794 10,968 733	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000 8,709 717 9,688 886	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135 9,046 826 5,311 952	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776 9,716 810 9,140 1,109	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492 26,880 10,766 910 13,958 1,246
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov.	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476 7,621 886 5,885 1,083 5,602	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375 8,391 653 8,390 941 6,296	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996 8,737 612 9,624 1,023 5,867	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578 6,083 794 10,968 733 5,400	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000 8,709 717 9,688 886 6,143	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135 9,046 826 5,311 952 5,865	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776 9,716 810 9,140 1,109 6,339	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492 26,880 10,766 910 13,958 1,246 7,054
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476 7,621 886 5,885 1,083 5,602 4,792	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375 8,391 653 8,390 941 6,296 5,156	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996 8,737 612 9,624 1,023 5,867 5,032	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578 6,083 794 10,968 733 5,400 4,397	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000 8,709 717 9,688 886 6,143 4,562	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135 9,046 826 5,311 952 5,865 4,093	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776 9,716 810 9,140 1,109 6,339 4,417	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492 26,880 10,766 910 13,958 1,246 7,054 4,894
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476 7,621 886 5,885 1,083 5,602 4,792 707	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375 8,391 653 8,390 941 6,296 5,156 983	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996 8,737 612 9,624 1,023 5,867 5,032 752	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578 6,083 794 10,968 733 5,400 4,397 917	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000 8,709 717 9,688 886 6,143 4,562 1,491	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135 9,046 826 5,311 952 5,865 4,093 1,696	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776 9,716 810 9,140 1,109 6,339 4,417 1,849	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492 26,880 10,766 910 13,958 1,246 7,054 4,894 2,077
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities Provisions	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476 7,621 886 5,885 1,083 5,602 4,792 707 103	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375 8,391 653 8,390 941 6,296 5,156 983 157	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996 8,737 612 9,624 1,023 5,867 5,032 752 83	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578 6,083 794 10,968 733 5,400 4,397 917 86	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000 8,709 717 9,688 886 6,143 4,562 1,491 90	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135 9,046 826 5,311 952 5,865 4,093 1,696 76	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776 9,716 810 9,140 1,109 6,339 4,417 1,849 74	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 1,492 26,880 10,766 910 13,958 1,246 7,054 4,894 2,077 83
Y/E March Equity Share Capital Total Reserves Net Worth Total Loans Lease Laibilities Deferred Tax Liabilities Other Liabilities Capital Employed Gross Block Less: Accum. Deprn. Net Fixed Assets Capital WIP Total Investments Curr. Assets, Loans&Adv. Inventory Account Receivables Cash and Bank Balance Loans and Advances Curr. Liability & Prov. Account Payables Other Current Liabilities	643 14,145 14,787 0 0 1,059 15,846 8,890 5,926 2,945 121 1,853 15,476 7,621 886 5,885 1,083 5,602 4,792 707	643 16,823 17,465 0 0 1,025 18,491 9,731 6,566 3,146 173 1,996 18,375 8,391 653 8,390 941 6,296 5,156 983	643 18,323 18,966 12,491 12,491 0 25 31,482 19,125 5,431 13,675 199 2,370 19,996 8,737 612 9,624 1,023 5,867 5,032 752	643 16,938 17,581 10,323 10,323 0 21 27,924 17,670 6,475 11,195 336 1,832 18,578 6,083 794 10,968 733 5,400 4,397 917	643 17,504 18,147 10,942 10,942 0 20 29,109 18,661 6,402 12,259 52 1,899 20,000 8,709 717 9,688 886 6,143 4,562 1,491	643 13,739 14,382 12,464 12,464 0 5 26,851 23,268 9,350 13,918 38 1,492 16,135 9,046 826 5,311 952 5,865 4,093 1,696	643 17,501 18,144 12,497 12,497 0 5 30,646 21,721 8,174 13,547 38 1,492 20,776 9,716 810 9,140 1,109 6,339 4,417 1,849	FY25E 643 22,384 23,027 12,525 12,525 0 5 35,558 22,184 9,116 13,068 38 1,492 26,880 10,766 910 13,958 1,246 7,054 4,894

Financials and valuations

Ratios								
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
Basic (INR)								
EPS (diluted from FY17)	17.2	24.6	25.6	-6.7	8.0	25.1	29.3	38.0
Cash EPS (diluted from FY17)	21.9	29.6	48.6	13.9	26.8	48.1	55.1	63.9
BV/Share (diluted from FY17)	115.0	135.9	147.6	136.8	141.2	111.9	141.2	179.2
DPS	4.0	6.3	4.0	4.0	54.5	12.5	0.0	0.0
Payout (%)	23.3	24.4	15.6	-57.6	680.1	49.8	0.0	0.0
Valuation (x)								
P/E	95.9	66.9	64.3	-246.5	205.3	65.5	56.2	43.3
Cash P/E	75.3	55.7	33.8	118.1	61.3	34.2	29.8	25.7
P/BV	14.3	12.1	11.1	12.0	11.7	14.7	11.7	9.2
EV/Sales	7.8	6.9	7.0	12.3	8.9	6.3	5.8	5.1
EV/EBITDA	58.5	42.5	25.8	130.0	50.8	27.6	24.1	20.5
Dividend Yield (%)	0.2	0.4	0.2	0.2	3.3	0.8	0.0	0.0
FCF per share	6.2	20.4	38.4	33.1	12.7	41.9	50.3	56.1
Return Ratios (%)	0.2	20.4	30.4	33.1	12.7	41.9	50.5	30.1
RoE	15.7	19.6	18.1	-4.7	5.8	19.9	23.1	23.7
RoCE	15.7	19.7	16.7	-4.7	6.0	14.4	15.9	17.2
ROCE	25.1	34.3	26.6	-0.2 -4.6	8.1	20.0	21.0	26.0
Working Capital Ratios	25.1	34.3	20.0	-4.0	8.1	20.0	21.0	26.0
	2.0	2.0	1.6	1.0	1.2	1 -	1 7	1.0
Fixed Asset Turnover (x)	3.0	3.0	1.6	1.0	1.3	1.5	1.7	1.9
Asset Turnover (x)	1.7	1.6	1.0	0.6	0.8	1.3	1.2	1.2
Inventory (Days)	231	238	246	265	292	218	220	220
Debtor (Days)	12	8	7	17	11	9	8	8
Creditor (Days)	145	146	142	192	153	99	100	100
Leverage Ratio (x)								
Current Ratio	2.8	2.9	3.4	3.4	3.3	2.8	3.3	3.8
Interest Cover Ratio	69.3	118.1	4.6	-1.0	1.9	4.6	5.2	6.5
Net Debt/Equity	-0.5	-0.6	0.0	-0.1	0.0	0.4	0.1	-0.1
	98	100	112					
Consolidated - Cash Flow Statement								(INR m)
Y/E March	FY18	FY19	FY20	FY21	FY22	FY23	FY24E	FY25E
OP/(Loss) before Tax	3,400	4,783	4,851	-1,167	1,397	4,298	5,017	6,510
Depreciation	604	640	2,958	2,627	2,420	2,948	3,325	3,329
Interest & Finance Charges	42	35	1,177	1,035	928	1,079	1,070	1,073
Direct Taxes Paid	-1,152	-1,409	-1,869	468	-68	-974	-1,254	-1,628
(Inc)/Dec in WC	-991	122	-719	2,066	-1,982	-776	-338	-572
CF from Operations	1,903	4,171	6,398	5,030	2,694	6,575	7,820	8,712
Others	-347	-727	-600	-420	-579	-287	-501	-652
CF from Operating incl EO	1,557	3,444	5,798	4,611	2,115	6,288	7,319	8,060
(Inc)/Dec in FA	-754	-822	-857	-357	-477	-897	-850	-850
Free Cash Flow	803	2,622	4,941	4,254	1,638	5,391	6,469	7,210
(Pur)/Sale of Investments	-748	-2,461	-1,669	-920	940	4,963	0	0
Others	428	512	653	750	466	319	501	652
CF from Investments	-1,074	-2,770	-1,873	-527	928	4,385	-349	-198
Issue of Shares	0	0	0	0	0	0	0	0
Inc/(Dec) in Debt	0	0	0	-515	-514	-6,989	0	0
Interest Paid	-15	-14	-13	-11	-9	0	-1,070	-1,073
Dividend Paid	-541	-618	-969	0	0	0	0	0
Others	0	0	-3,379	-3,165	-2,886	-3,117	-1,967	-1,972
CF from Fin. Activity	-556	-631	-4,361	-3,691	-3,410	-10,106	-3,037	-3,044
Inc/Dec of Cash	-73	42	-435	393	-367	567	3,932	4,818
Opening Balance	631	559	586	150	543	176	743	4,676
Closing Balance	559	600	150	543	176	743	4,676	9,494
Other Bank Balance	5,326	7,790	9,473	10,425	9,512	4,568	4,464	4,464
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Investment in securities market are subject to market risks. Read all the related documents carefully before investing

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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