# **Home First Finance**

# BSE SENSEX

61,873

homefirst

Motilal Oswal

S&P CNX

18,403

#### **Stock Info**

Bloomberg	HOMEFIRS IN
Equity Shares (m)	87
M.Cap.(INRb)/(USDb)	58.9 / 0.7
52-Week Range (INR)	1004 / 620
1, 6, 12 Rel. Per (%)	-26/-29/-10
12M Avg Val (INR M)	120
Free float (%)	66.4

#### Financials Snapshot (INR b)

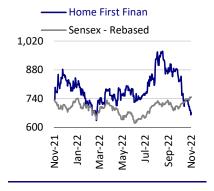
Y/E March	FY23E	FY24E	FY25E
NII	4.0	5.1	6.4
РРоР	3.0	3.8	4.8
PAT	2.2	2.8	3.5
EPS (INR)	25.2	31.1	39.7
EPS Gr. (%)	17.1	23.4	27.6
BV/Sh. (INR)	204	235	274
ABV/Sh. (INR)	198	228	267
Ratios			
NIM (%)	6.4	6.1	6.0
C/I ratio (%)	37.5	36.9	35.5
RoAA (%)	3.8	3.7	3.8
RoAE (%)	13.2	14.2	15.6
Valuations			
P/E (x)	26.6	21.6	16.9
P/BV (x)	3.3	2.9	2.4
P/ABV (x)	3.4	2.9	2.5

#### Shareholding pattern (%)

As On	Sep-22	Jun-22	Sep-21
Promoter	33.6	33.6	33.7
DII	6.4	41.2	40.6
FII	10.3	9.5	12.7
Others	49.7	15.7	13.0
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FII Includes depository receipts

#### Stock Performance (1-year)



# **CMP: INR671**

TP: INR900 (+34%)

Buy

# Narrative and thesis intact; reiterate our conviction BUY

## Valuations now attractive to invest in an otherwise quality franchise

Home First Finance (HomeFirst), in our view, is among the few high-quality and transparent franchises in the listed Affordable Housing Finance (AHFC) sector.
Particularly, the company has demonstrated consistent execution on its guided metrics, across AUM growth, margins/spreads, asset quality, and credit costs.
Arguably, the company did slow down its disbursements during the two COVID waves and report asset quality deterioration (as did the rest of the sector).
However, it has shown remarkable resilience to exhibit consistent business momentum and asset quality improvement over the last four quarters.
We had initiated on HomeFirst in Sep'22. Since our initiation, the stock price has

we had <u>initiated</u> on HomeFirst in Sep 22. Since our initiation, the stock price has corrected ~22%. Further, the price correction since it reported its 1HFY23 result has also broadly been the same. While there could be other extraneous reasons that could have led to this sharp correction in stock price, we strongly believe that our thesis on HomeFirst and confidence in its ability to demonstrate healthy AUM growth, offset margin compression with a sustainable improvement in cost ratios complemented with benign credit costs still remain intact.

- HomeFirst is an affordable housing franchise that has consistently exceled in technology adoption aiding healthy underwriting and faster turnaround. The company has successfully cracked the connectors and developer channels for its loan originations. It has the core management team, infrastructure and processes in place to ensure healthy AUM growth and low risk-adjusted credit costs.
- We model an AUM/PAT CAGR of ~30%/~23%, respectively, over FY22-FY25E. HomeFirst's asset quality should exhibit strength and credit costs are likely to remain benign over FY23E-FY25E as there are no sticky NPAs from the past. With an RoA/RoE profile of 3.8%/15.6% by FY25E, we believe that the current valuation of 2.9x FY24E P/BV presents an attractive entry point to a quality franchise. **Reiterate BUY with a TP of INR900 premised on 3.5x (earlier: 4.0x) Sep'24E BVPS.** Key downside risk is a sharp contraction in spreads/margins due to its inability to pass on higher borrowing costs to sustain business momentum and avoid higher delinquencies.

#### Leveraging its core strengths; tech platform cutting across business functions

- HomeFirst was one of the earliest adopters of the cloud-based SalesForce platform. The company applies its robust technology infrastructure across its business functions – aggregator app for efficient sourcing of leads, RM app for entering all details with respect to potential opportunities into the system, an integrated customer CRM and LMS on a cloud-based platform and a dedicated portal for legal and technical vendors.
  - Connectors form the backbone of originations for HomeFirst. Despite nonexclusivity, connectors pass on the leads to HomeFirst because of the company's fairness and transparency as well as the quick turnaround, which is appreciated by both the connectors and the customers alike.

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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.

## Business model centered on managing costs, TAT and risks

- Turnaround time, in our view, is also one of the surrogates for cost. Higher efficiency/productivity of existing branches and employees by deploying automation, technological interventions and digital tools can lead to a steady improvement in cost ratios. HomeFirst, with its lean physical branch network, effectively utilizes its virtual branches and connector network. While investments in physical branches and employee onboarding will keep opex elevated in FY23E, we expect ~40bp decline in opex over the next three years to reach a steady-state opex/average AUM of ~2.2% by FY27.
- The company has adopted technological innovations such as e-NACH, e-Sign, e-Vault and e-Stamp Paper and has also introduced various apps/web portals for connectors, RMs and customers to make the customer onboarding journey extremely seamless as well as further improve on turnaround times. It has exhibited a consistent improvement in the proportion of loans approved within 48 hours (from the time of login by the RM). In 2QFY23, the company reported that 89% of its loans were approved within 48 hours.
- Centralized underwriting has kept asset quality benign and aids HomeFirst in taking objective credit decisions. Given the company's strong focus on managing risks, it is not undertaking any activities that would lower its TAT at the cost of higher risks.
- The company has also reduced its exposure to under-construction properties, and the proportion of pre-EMI in its gross loan assets has declined steadily over the last five years. The objective of all these measures is to benefit from its robust underwriting framework in order to demonstrate superior asset quality and low risk-adjusted credit costs across cycles.

## Benign credit costs; superior RoA profile among peers

- GNPA/Stage 3 of <1%, in our view, is the gold standard in affordable housing finance, and we estimate the company to move towards that target very quickly over the next three years. Based on our asset quality estimates, we expect HomeFirst's credit costs to remain benign at ~30bp over FY23-FY25.</p>
- A quick glance at the DuPont table makes it clear that HomeFirst has levers on operating costs and credit costs to mitigate the adverse impact of margin compression. In a normalized environment, HomeFirst can deliver an RoA of 3.7-3.8% over FY23-FY25E. We have factored in a ~20-40bp YoY improvement in leverage over FY23-FY25E. With this gradual improvement, we estimate the company to deliver an RoE of ~16% by FY25.

# A brief update on the 2QFY23 performance

- Disbursements grew 36% YoY to ~INR7b, leading to an AUM growth of 36% YoY to ~INR62.8b. AUM growth was marginally impacted by subsidy received under the PMAY scheme.
- Reported spreads were stable sequentially at 5.8%, while reported NIM expanded 10bp QoQ to 6.5%. Incremental spreads in 2QFY23 declined ~20bp QoQ to 5.4%. The company suggested that the moderation in spreads will continue for the next few quarters since it will transmit only a part of the increase in borrowing costs and absorb the rest.

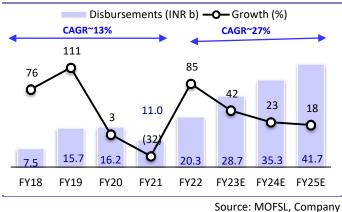
HomeFirst's 1+dpd declined ~30bp QoQ to 4.7%, while bounce rates increased to 15.6% in 2QFY23 and 15.1% in Oct'22 (v/s 14% in 1QFY23). The company attributed the increase in bounce rates to the changing preference or payment behavior of customers (to make repayments through UPI). Gross Stage 3 (including the RBI NPA circular) improved ~20bp QoQ to 1.9%.

## A good franchise available at much affordable valuations now

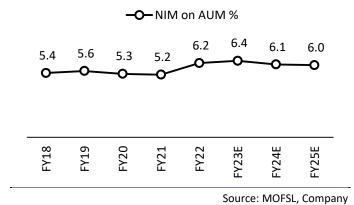
- HomeFirst has invested in building a franchise, which is strongly positioned to capitalize on the growth opportunity in affordable housing finance.
- Given its lean physical distribution network, and ability to effectively utilize the connector and builder channels, HomeFirst enjoys the best productivity metrics (AUM/disbursement per branch or per employee) among its peers. This will help drive cost efficiencies for the company.
- The company has adopted strong risk mitigation measures, including slowing disbursements when the external environment is difficult, limiting exposures to particular projects/apartments, continuously building on its expertise of different geographical pockets and dominant customer profiles to limit risk, and real-time tracking of business volumes as well as collections that are actioned upon (as appropriate). We have extensively covered HomeFirst's 'Right to Win' in affordable Housing Finance in our initiating coverage report (link).
- Technical considerations such as the noise around the supply overhang from the existing private equity promoters aside, we believe that the current valuation of 2.9x FY24E P/BV has made risk-reward highly favorable for a high-growth good asset quality franchise. Reiterate BUY with a TP of INR900 premised on 3.5x (earlier: 4.0x) Sep'24E BVPS.

# Story in charts

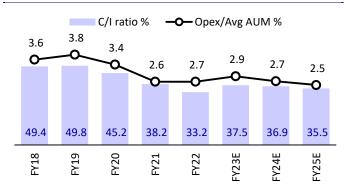
# Exhibit 1: Expect disbursements to clock a CAGR of ~27% over FY22-25...





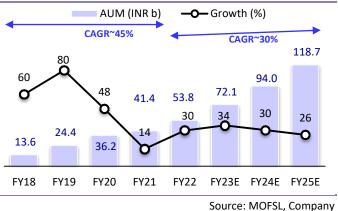


# Exhibit 5: Opex to AUM to moderate by FY25 due to economies of scale

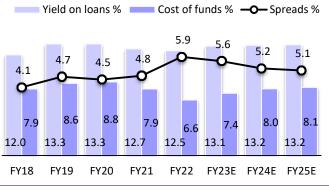


Source: MOFSL, Company



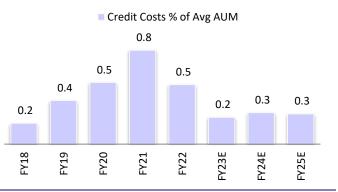


#### Exhibit 4: Estimate spreads to decline led by higher CoF

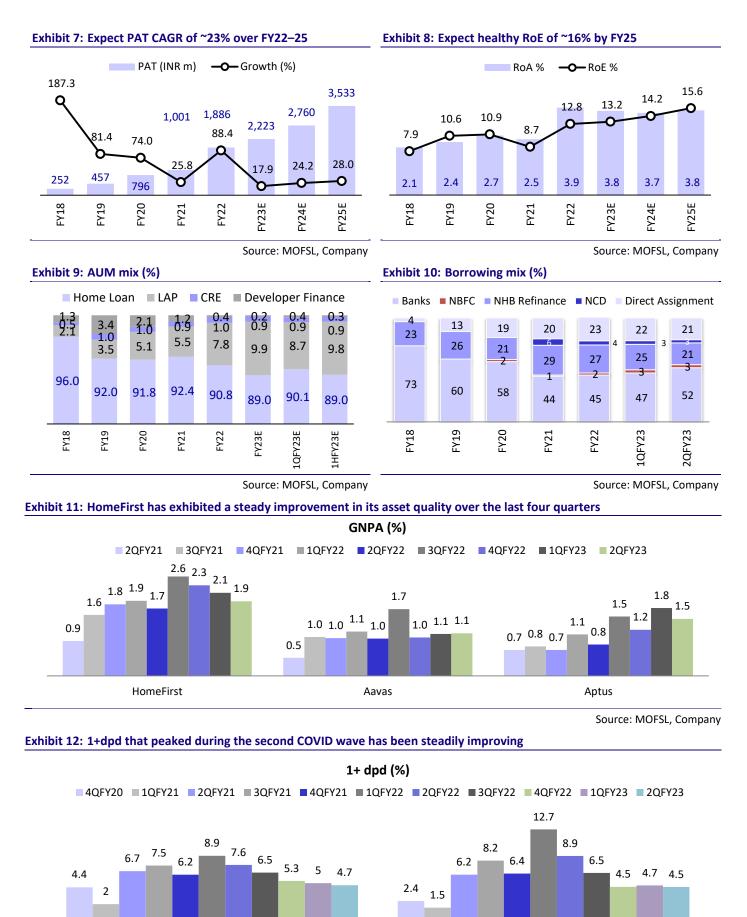


Source: MOFSL, Company

## Exhibit 6: Credit costs would normalize to levels of ~30bp



Source: MOFSL, Company

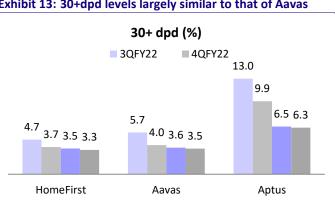


Source: MOFSL, Company

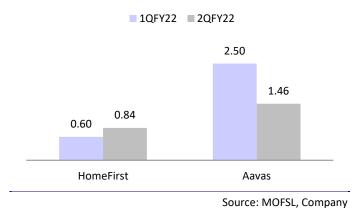
Aavas

HomeFirst

Opex/ AUM (%)



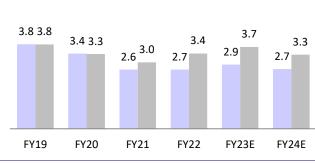
## Exhibit 14: HomeFirst has chosen lower quantum of restructuring rather than delaying the recognition of asset quality stress



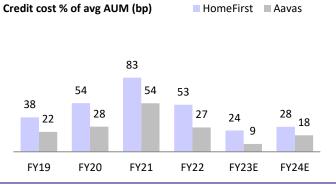
Source: MOFSL, Company

■ HomeFirst ■ Aavas

# Exhibit 15: Even though the respective business models are very different, HomeFirst has better cost ratios than Aavas



## Exhibit 16: Aavas has demonstrated better asset quality and much lower credit costs than HomeFirst



Source: MOFSL, Company



# Exhibit 17: Cut our FY24/25 earnings estimates by 2%/3%, respectively, to factor in lower margins

	Old Est.			New Est.		% Change			
INR B	FY23	FY24	FY25	FY23	FY24	FY25	FY23	FY24	FY25
NII	4.0	5.2	6.6	4.0	5.1	6.4	0.0	-1.7	-2.4
Other operating Income	0.6	0.7	0.8	0.6	0.7	0.8	0.0	0.0	0.0
Other Income	0.2	0.3	0.3	0.2	0.3	0.3	0.0	0.0	-0.1
Total Income	4.8	6.1	7.7	4.8	6.0	7.5	0.0	-1.4	-2.0
Operating Expenses	1.8	2.2	2.7	1.8	2.2	2.7	0.0	0.0	-0.1
Operating Profits	3.0	3.9	5.0	3.0	3.8	4.8	0.0	-2.2	-3.1
Operating Profits									
Provisions	0.1	0.2	0.3	0.1	0.2	0.3	0.0	-0.4	-1.9
РВТ	2.9	3.6	4.7	2.9	3.6	4.6	0.0	-2.3	-3.2
Тах	0.6	0.8	1.1	0.6	0.8	1.0	0.0	-2.3	-3.2
РАТ	2.2	2.8	3.6	2.2	2.8	3.5	0.0	-2.3	-3.2
Loans	72	94	119	72	94	119	0.0	-0.2	-0.4
Borrowings	47	62	77	47	61	77	0.0	-0.2	-0.4
RoA	3.8	3.8	3.9	3.8	3.7	3.8	0.0	-0.1	-0.1
RoE	13.2	14.5	16.0	13.2	14.2	15.6	0.0	-0.3	-0.4

Source: MOFSL, Company

# **Financials and valuation**

Income statement									(INR M)
Y/E March	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E	FY25E
Interest Income	840	1,258	2,320	3,548	4,237	5,117	7,084	9,398	12,046
Interest Expenses	541	665	1,265	1,938	2,202	2,157	3,048	4,331	5,622
Net Interest Income	300	593	1,055	1,610	2,035	2,960	4,036	5,068	6,425
Change (%)		98.0	77.9	52.6	26.4	45.4	36.3	25.6	26.8
Gain on Direct assignment	23	23	215	371	439	678	523	601	691
Fee and Commissions	15	31	33	38	35	13	80	85	100
Other Income	65	150	142	239	180	148	190	257	295
Total Income (net of interest expenses)	402	797	1,445	2,258	2,690	3,800	4,829	6,010	7,511
Change (%)		98.2	81.2	56.3	19.1	41.3	27.1	24.5	25.0
Employee Expenses	144	222	432	611	661	808	1,132	1,475	1,774
Depreciation	5	9	46	72	76	75	83	94	105
Other Operating Expenses	99	163	241	337	291	379	596	649	790
Operating Expenses	249	394	719	1,020	1,028	1,262	1,811	2,218	2,669
РРоР	154	404	726	1,238	1,662	2,538	3,018	3,793	4,842
Change (%)		162.4	79.9	70.6	34.2	52.7	18.9	25.7	27.7
Provisions/write offs	17	20	73	165	322	250	150	231	284
РВТ	137	383	653	1,073	1,340	2,288	2,868	3,561	4,558
Тах	49	131	196	278	339	402	645	801	1,026
Tax Rate (%)	35.8	34.2	30.0	25.9	25.3	17.6	22.5	22.5	22.5
PAT	88	252	457	796	1,001	1,886	2,223	2,760	3,533
Change (%)		187.3	81.4	74.0	25.8	88.4	17.9	24.2	28.0
Balance sheet									
Y/E March	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E	FY25E
Equity Capital	103	103	127	157	175	175	176	178	178
Reserves & Surplus	2,975	3,228	5,135	9,178	13,631	15,562	17,858	20,689	24,261
Net Worth	3,078	3,331	5,262	9,334	13,805	15,737	18,034	20,867	24,439
Borrowings	6,571	10,199	19,256	24,938	30,537	34,668	47,479	61,466	76,828
Change (%)	0,07 -	55.2	88.8	29.5	22.5	13.5	37.0	29.5	25.0
Other liabilities	253	110	297	530	759	764	917	1,054	1,213
Total Liabilities	9,903	13,639	24,815	34,802	45,102	51,169	66,430	83,387	1,02,479
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Loans	7,877	13,087	21,347	30,139	33,265	43,049	58,616	76,832	97,250
Change (%)		66.2	63.1	41.2	10.4	29.4	36.2	31.1	26.6
Investments	0	0	1,029	1,456	3,750	0	3,500	3,675	3,859
Change (%)				41.4	157.6	-100.0		5.0	5.0
Fixed Assets	26	112	174	210	167	202	243	279	321
Cash and cash equivalents	1,770	302	1,920	2,221	6,799	6,678	2,646	1,033	-675
Other assets	230	138	345	777	1,121	1,239	1,425	1,568	1,724
Total Assets F: MOFSI Estimates	9,903	13,639	24,815	34,802	45,102	51,169	66,4 <b>30</b>	83,387	1,02,479

E: MOFSL Estimates

# **Financials and valuation**

ALM         8,473         13,589         24,485         36,184         41,411         53,000         72,484         93,680         18,862           Off-book Leans         561         41,7         2,969         5,777         7,693         10,285         12,867         36,414         20,528         12,872         16,415         20,304         28,747         35,271         14,679           Ratios	ALIM and Disbursoments (in INP m)	FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E	FY25E
On-book Loans         7,912         13,142         21,467         30,407         33,718         43,515         99,612         15,487         20,528           Dibbursements         4,244         7,455         15,728         16,183         10,966         20,304         28,747         35,271         41,679           Ratios         Coverth & P12         FY20         FY21         FY22         FY22         FY23E         FY24E         PY25E         FY24E         FY23E         FY24         FY25E         FY24         FY23E         FY24E         FY25E	AUM and Disbursements (in INR m)									
Off-book Leans         561         417         2.969         5.777         7.693         10.285         12.287         16.445         20.528           Debursements         4,244         7.455         15.728         16.183         10.966         20.304         28.747         35.271         41.679           Ratios         Fr20         FY21         FY22         FY22         FY22         FY24         FY22         FY24         FY22         FY24         FY25         16.0         31.0         25.5         22.9         16.0         31.0         25.6         25.7         27.7         27.7         27.7         27.7         27.7         27.7         27.7         27.7         27.7         27.7         27.7         27.7         27.7         27.7	-									
Ratios         FY12         FY12         FY21         FY22         FY22         FY24         FY24         FY25E           Growth %:         500         60.2         48.1         144.         2.9         34.1         30.2         26.3           Disbursements         75.7         111.0         2.9         -3.2.2         85.2         41.6         22.7         18.2           Loan book (on balance sheet)         66.1         66.3         41.6         10.9         29.1         35.0         25.6         27.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.7         77.2         77.7         77.2         77.2         77.2         77.2         77.2         77.2         77.2         77.2         77.2         77.2         77.2         77.2         77.2         77.2         77.2	Off-book Loans									
Growth %         FY12         FY13         FY13         FY12         FY23         FY24         FY25         FY25         FY25         FY25         FY25         FY25         FY26         FY27         FY26         FY27         FY28	Disbursements	4,244	7,455	15,728	16,183	10,966	20,304	28,747	35,271	41,679
Growth %         FY12         FY13         FY13         FY12         FY23         FY24         FY25         FY25         FY25         FY25         FY25         FY25         FY26         FY27         FY26         FY27         FY28										
AUM         600         80.2         48.1         11.4         29.9         34.1         30.2         26.3           Loan book (on balance sheet)         66.1         63.3         41.6         10.9         29.1         35.0         31.0         25.6         25.6         25.6         25.8         29.8         25.5         22.9           NI         98.0         77.9         52.6         26.4         45.4         36.3         25.6         27.7         18.9         20.6         25.7         18.7         27.8         27.7         18.9         27.7         18.9         27.7         18.7         27.8         27.7         18.7         27.8         27.7         18.9         24.2         28.0           PFOP         12.7         P1.2         P1.2         P1.2         P1.2         P1.2         P1.2         P1.2         P1.2         P1.2         27.8         48.0         18.1         11.4         7.4         5.2         5.1         13.1         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2         13.2							_			
Disbursements         75.7         11.10         2.9         -32.2         85.2         41.6         02.7         18.2           Dan book (no balance sheet)         66.1         63.3         41.6         02.9         29.6         13.0         25.6         72.4         43.9         40.2         29.6         13.5         25.6         26.8           POP         162.4         79.9         70.6         34.2         52.7         77.7           PAT         187.3         81.4         74.0         25.8         88.4         17.9         24.2         28.0           EPS         187.2         47.8         40.7         12.7         87.9         17.1         23.4         27.6           Arg vield nobans         10.7         12.0         13.3         13.3         12.7         13.1         13.2         13.2           Arg vield nobans         10.7         12.0         13.3         13.3         12.7         13.1         13.2         13.2           Arg vield nobans         10.7         12.0         13.3         12.7         12.2         22.6         6.4         6.1         6.0           Capital Structure & Profitability Ratios         FY17         FY18         FY19		FY17								
Lan book (on balance sheet) Total Assets NII POP POP POP POP POP POP POP P										
Total Assis         37.7         81.9         40.2         29.6         13.4         55.5         2.6           POP         162.4         79.9         70.6         34.2         52.7         77.7           PAT         187.3         81.4         74.0         25.8         88.4         11.7         24.2         28.0           PAT         187.3         81.4         74.0         25.8         88.4         11.7         24.2         28.0           V/E         March         FY12         FY28         FY29         FY21         FY22         FY24E         FY24E         FY25E         Spreads and margin (%)         Na         23.1         13.3         12.7         13.1         13.2         13.1         13.2         13.1         13.2         13.1         13.2         13.1         13.2         13.1         13.2         13.3         12.7         12.5         13.1         13.2 <td></td>										
NII         98.0         77.9         52.6         26.4         45.4         18.3         25.6         26.8           PPOP         162.4         79.9         70.6         34.2         52.7         77.7           PAT         187.3         81.4         74.0         52.8         88.7         17.1         23.4         23.6           P/E         IS7.2         47.8         40.7         12.7         87.9         17.1         23.4         23.6           Spreads and margin (%)										
PPOP         162.4         79.9         70.6         34.2         52.7         18.9         25.7         27.7           PAT         187.3         81.4         74.0         25.8         88.4         17.9         24.2         28.0           EPS         187.2         47.8         40.7         12.7         87.9         17.1         23.4         27.6           Y/E March         PY17         PY18         PY19         FY20         FY21         PY22         FY23E         FY24E										
PAT         187.3         81.4         74.0         25.8         88.4         17.9         24.2         28.0           EPS         187.2         47.8         40.7         12.7         87.9         17.1         23.4         27.6           Y[E March         PY17         PY18         PY19         FY20         FY21         PY22         FY28         FY28 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>										
YE March         FY17         FY18         FY19         FY20         FY21         FY21         FY22E         FY23E         FY24E         FY23E         FY35E         S13         13.2         13	PAT		187.3	81.4	74.0	25.8	88.4	17.9	24.2	28.0
Spreads and margin (%)         Here	EPS		187.2	47.8	40.7	12.7	87.9	17.1	23.4	27.6
Spreads and margin (%)										
Avg. coto funds       10.7       12.0       13.3       12.7       12.5       13.1       13.2       13.2         Avg. coto funds       8.2       7.9       8.6       8.8       7.9       6.6       7.4       8.0       8.1         Interest Spread       2.4       4.1       4.7       4.5       4.8       5.9       5.6       5.2       5.1         Capital Structure & Profitability Ratios       FV17       FV18       FV20       FV21       FV22       FV22       FV22       FV22       FV22       FV24E       FV24E       FV25E         Debt-Equity ratio       2.1       3.1       3.7       7.2       2.2       2.2       2.6       2.9       3.1         CAR       66.7       43.6       38.0       49.0       56.2       58.6       47.3       42.9       40.2         Tier-1       66.0       1.9       37.4       47.7       7.3       3.3       3.7       4.0       4.2       80.4       3.7       3.8       3.7       3.8       3.7       3.8       3.7       3.8       3.7       3.8       3.7       3.8       3.7       3.8       3.7       3.8       3.3       3.3       3.3       3.3       3.3		FY17	FY18	FY19	FY20	FY21	FY22	FY23E	FY24E	FY25E
Age       Sets of funds       8.2       7.9       8.6       8.8       7.9       6.6       7.4       8.0       8.1         Interest Spread       2.4       4.1       4.7       4.5       4.8       5.9       5.6       5.2       5.1         Interest Spread       2.4       4.1       4.7       4.5       4.8       5.9       5.6       5.2       5.1         Capital Structure & Profitability Ratios       2.1       3.1       3.7       2.7       2.2       2.2       2.6       2.9       9.1         CAR       66.7       43.6       38.0       49.0       56.2       58.6       47.3       42.9       40.2         Tier-1       66.0       41.9       37.4       47.7       55.2       58.1       46.8       42.4       39.7         Leverage       3.2       4.1       4.7       3.7       3.3       3.7       4.0       4.2       15.6         ROAA       0.9       2.1       2.4       2.6       2.6       4.0       3.5       3.3       3.3       3.1       14.2       15.6       51.3       3.3       3.3       3.3       3.3       3.3       3.3       3.3       3.3       3.3		10 7	12 0	12 2	12 2	127	12 5	12 1	12.2	12.2
Interest Spread       2.4       4.1       4.7       4.5       4.8       5.9       5.6       5.2       5.1         NIM on AUM       3.5       5.4       5.6       5.3       5.2       6.2       6.4       6.1       6.0         Capital Structure & Profitability Ratios       FY17       FY18       FY20       FY21       FY22       Z/2       2.6       2.9       3.1         CAR       66.7       43.6       38.0       49.0       56.2       58.6       47.3       42.9       40.2         Tier-I       66.0       41.9       37.4       47.7       55.2       5.8.1       46.8       42.4       39.7         RoAA       0.9       2.1       2.4       2.7       2.5       3.8       3.7       40       4.2         RoAA       0.9       2.1       2.4       2.6       2.6       4.0       3.5       3.3       3.3       3.7       4.0       4.2       3.0       4.1       4.7       3.7       3.3       3.3       3.7       3.0       4.2       4.2       3.2       3.7       3.8       3.3       3.3       3.3       3.5       5.6       5.2       5.4       5.2       5.4       5.2										
NM on AUM         3.5         5.4         5.6         5.3         5.2         6.2         6.4         6.1         6.0           Capital Structure & Profitability Ratios         FY17         FY18         FY19         FY20         FY21         FY22         FY22         FY24E         FY24E         FY25E           Debt-Equity ratio         2.1         3.1         3.7         2.7         2.2         2.2         2.6         2.9         3.1           CAR         66.7         43.6         38.0         49.0         56.2         58.6         47.3         42.9         40.2           Tier-I         66.0         41.9         37.4         47.7         55.2         58.1         46.8         42.4         39.7           Leverage         3.2         4.1         4.7         3.7         3.3         3.7         4.0         4.2         15.6           ROAA         0.9         2.1         2.4         2.6         2.6         40.0         3.5         3.3         3.3           Int. Expended/Int. Earned         64.3         52.9         54.5         54.6         52.0         42.1         43.0         46.1         46.7           Op.Exps/Avg AVM         1.0 <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	-									
Copital Structure & Profitability Ratios         FY17         FY18         FY19         FY20         FY21         FY22         FY23E         FY24E         FY25E           CAR         66.7         43.6         38.0         49.0         55.2         58.1         46.8         42.9         40.2           Tier-I         66.0         41.9         37.4         47.7         55.2         58.1         46.8         42.4         39.7           Leverage         3.2         4.1         4.7         3.7         3.3         3.3         3.7         4.0         42.8           ROAA         0.9         2.1         2.4         2.7         2.5         3.9         3.8         3.7         3.8           ROAE         2.8         7.9         10.6         10.9         8.7         12.8         13.2         14.4         14.6           TL Expended/Int. Earned         64.3         52.9         54.5         54.6         52.0         42.1         43.0         46.1         46.7           Opt Exps./Avg AUM         2.9         3.6         3.8         3.4         2.6         2.6         3.1         3.0         2.9           Op. Exps./Avg AUM         2.9										
Debt-Equity ratio         2.1         3.1         3.7         2.7         2.2         2.2         2.6         2.9         3.1           CAR         66.7         43.6         38.0         49.0         56.2         58.6         47.3         42.9         40.2           Tier-I         66.0         41.9         37.4         47.7         55.2         58.1         46.8         42.4         39.7           Leverage         3.2         4.1         4.7         3.7         3.3         3.3         3.7         4.0         4.2           RoAA         0.9         2.1         2.4         2.6         2.6         4.0         3.5         3.3         3.7         3.8         3.7         3.8           RoAE         2.8         7.9         10.6         10.9         8.7         12.8         13.2         14.2         15.6           ROAAUM         1.0         2.3         2.4         2.6         2.6         4.0         3.5         3.3         3.3         3.3         3.3         3.3         3.9         4.3         3.9         4.3         3.9         4.3         3.9         4.3         3.9         4.3         3.9         4.3         3.9										
CAR         66.7         43.6         38.0         49.0         56.2         58.6         47.3         42.9         40.2           Tier-I         66.0         41.9         37.4         47.7         55.2         58.1         46.8         42.4         39.7           Leverage         3.2         4.1         4.7         3.7         3.3         3.3         3.7         4.0         4.2           RoAA         0.9         2.1         2.4         2.7         2.5         3.9         3.8         3.7         3.3           RoAA         0.9         2.1         2.4         2.6         2.6         4.0         3.5         3.3         3.3           Int. Expended/int. Earned         64.3         52.9         54.5         54.6         52.0         42.1         43.0         46.1         46.7           Other Inc./Net Income         16.2         18.8         9.8         10.6         6.7         3.9         3.2         37.5         36.9         35.5           Op. Exps./Avg AudM         2.9         3.6         3.8         3.4         2.6         2.6         3.1         3.0         2.9         Qp.         2.7         2.5           Op. Exps.										
Tier-I       66.0       41.9       37.4       47.7       55.2       58.1       46.8       42.4       39.7         Leverage       3.2       4.1       4.7       3.7       3.3       3.3       3.7       4.0       4.2         RoAA       0.9       2.1       2.4       2.7       2.5       3.9       3.8       3.7       3.8         RoAE       2.8       7.9       10.6       10.9       8.7       12.8       13.2       14.2       15.6         ROAAUM       1.0       2.3       2.4       2.6       2.6       4.0       3.5       3.3       3.3         Int. Expended/int. Earned       64.3       52.9       54.5       54.6       52.0       42.1       43.0       46.1       46.1       46.1       46.7         Other Inc./Net Income       61.8       49.4       49.8       45.2       33.2       33.2       37.5       3.6.9       35.5       0.0       Ery24       FY24E       55.5       36       35.5       0.0       Exps.4xg AUM       2.9       3.6       3.8										
Leverage       3.2       4.1       4.7       3.7       3.3       3.3       3.7       4.0       4.2         RoAA       0.9       2.1       2.4       2.7       2.5       3.9       3.8       3.7       3.8         RoAE       2.8       7.9       10.6       10.9       8.7       12.8       13.2       14.2       15.6         ROAUM       1.0       2.3       2.4       2.6       2.6       4.0       3.5       3.3       3.3         Int. Expended/Int. Earned       64.3       52.9       54.5       54.6       6.7       3.9       3.9       4.3       3.5         Other Inc./Net Income       16.8       49.4       49.8       45.2       38.2       33.2       3.7       3.6       3.5       55.5       0.6       3.8       3.4       2.6       2.6       3.1       3.0       2.9       0.7       2.5       3.3       3.7       3.4       2.6       2.6       3.1       3.0       2.9       0.7       2.5       0.5       3.8       3.4       2.6       2.7       2.9       2.7       2.9       2.7       2.9       0.7       2.5       0.6       6.6       7.3       9.9       3.3										
RoAA         0.9         2.1         2.4         2.7         2.5         3.9         3.8         3.7         3.8           RoAE         2.8         7.9         10.6         10.9         8.7         12.8         13.2         14.2         15.5           ROAUM         1.0         2.3         2.4         2.6         2.6         4.0         3.5         3.3         3.3           Int. Expended/Int. Earned         64.3         52.9         54.5         54.6         52.0         42.1         43.0         46.1         46.7           Other Inc./Net Income         16.2         18.8         9.8         10.6         6.7         3.9         4.3         3.9           Cost/froductivity Ratios (%)         FY17         FY18         FY19         FY20         FY21         FY22         FY24E         FY25E           Cost/income         61.8         49.4         49.8         45.2         32.2         37.5         36.9         35.5           Op. Exps/Avg Asets         2.5         3.3         3.7         3.4         2.6         2.6         3.1         3.0         2.9         2.7         2.5           Non-interest income as % of Total income         16.2         18.8										
RoAE       2.8       7.9       10.6       10.9       8.7       12.8       13.2       14.2       15.6         ROAAUM       1.0       2.3       2.4       2.6       2.6       4.0       3.5       3.3       3.3         Int. Expended/Int. Earned       64.3       52.9       54.5       54.6       52.0       42.1       43.0       46.1       46.7         Other Inc./Net Income       16.2       18.8       9.8       10.6       6.7       3.9       3.9       4.3       3.9         Cost/Productivity Ratios (%)       FY17       FY18       FY20       FY21       FY22       FY24E       FY25E         Cost/productivity Ratios (%)       2.9       3.6       3.8       3.4       2.6       2.7       2.9       2.7       2.5         Op. Exps./Avg Abut       2.9       3.6       3.8       3.4       2.6       2.7       2.9       2.7       2.5         Non-interest income as % of Total income       16.2       18.8       9.8       10.6       6.7       3.9       4.3       3.9         AUW/ branch (INR m)       235       323       407       532       575       673       644       696       791 <td< td=""><td>÷</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	÷									
ROAAUM       1.0       2.3       2.4       2.6       2.6       4.0       3.5       3.3       3.3         Int. Expended/int. Earned       64.3       52.9       54.5       54.6       52.0       42.1       43.0       46.1       46.7         Other Inc./Net Income       16.2       18.8       9.8       10.6       6.7       3.9       3.9       4.3       3.9         Cost/Productivity Ratios (%)       FY17       FY18       FY19       FY20       FY21       FY22       FY23E       FY2E       FY2E <td></td>										
Other Inc./Net Income         16.2         18.8         9.8         10.6         6.7         3.9         3.9         4.3         3.9           Ost/Productivity Ratios (%)         FY17         FY18         FY19         FY20         FY22         FY22E         FY23E         FY24E         FY25E           Cost/Income         61.8         49.4         49.8         45.2         38.2         33.2         37.5         36.9         35.5           Op. Exps./Avg Assets         2.5         3.3         3.7         3.4         2.6         2.7         2.9         2.7         2.5           Non-interest income as % of Total income         16.2         18.8         9.8         10.6         6.7         3.9         3.9         4.3         3.9           AUM/employee (INR m)         42         35         36         52         60         63         66         75         87           AUM/ branch (INR m)         235         323         407         532         575         673         644         696         791           Empl. Cost/Op. Exps. (%)         58         56         60         60         64         63         67         66           Gross NPA         54										
Cost/Productivity Ratios (%)         FY17         FY18         FY19         FY20         FY21         FY22         FY23E         FY24E         FY25E           Cost/Income         61.8         49.4         49.8         45.2         38.2         33.2         37.5         36.9         35.5           Op. Exps./Avg Assets         2.5         3.3         3.7         3.4         2.6         2.6         3.1         3.0         2.9           Op. Exps./Avg AUM         2.9         3.6         3.8         3.4         2.6         2.7         2.9         2.7         2.5           Non-interest income as % of Total income         16.2         18.8         9.8         10.6         6.7         3.9         3.9         4.3         3.9           AUM/peloyee (INR m)         235         323         407         532         575         673         644         696         791           Empl. Cost/Op. Exps. (%)         58         56         60         60         64         63         67         66           Asset Quality (INR m)         66         54         75         170         315         622         1,015         968         1,045         1,144           GNPA %	Int. Expended/Int. Earned	64.3	52.9	54.5	54.6	52.0	42.1	43.0	46.1	46.7
Cost/Income       61.8       49.4       49.8       45.2       38.2       33.2       37.5       36.9       35.5         Op. Exps./Avg Assets       2.5       3.3       3.7       3.4       2.6       2.6       3.1       3.0       2.9         Op. Exps./Avg AUM       2.9       3.6       3.8       3.4       2.6       2.7       2.9       2.7       2.5         Non-interest income as % of Total income       16.2       18.8       9.8       10.6       6.7       3.9       3.9       4.3       3.9         AUM/employee (INR m)       42       35       36       52       60       63       66       75       87         AUM/branch (INR m)       235       323       407       532       575       673       644       696       791         Empl. Cost/Op. Exps. (%)       58       56       60       60       64       63       67       66         Gross NPA       54       75       170       315       622       1,015       968       1,045       1,144         GNPA %       0.6       0.5       0.6       0.8       1.2       1.8       1.2       1.0       0.9         PCR %	Other Inc./Net Income	16.2	18.8	9.8	10.6	6.7	3.9	3.9	4.3	3.9
Cost/Income       61.8       49.4       49.8       45.2       38.2       33.2       37.5       36.9       35.5         Op. Exps./Avg Assets       2.5       3.3       3.7       3.4       2.6       2.6       3.1       3.0       2.9         Op. Exps./Avg AUM       2.9       3.6       3.8       3.4       2.6       2.7       2.9       2.7       2.5         Non-interest income as % of Total income       16.2       18.8       9.8       10.6       6.7       3.9       3.9       4.3       3.9         AUM/employee (INR m)       42       35       36       52       60       63       66       75       87         AUM/branch (INR m)       235       323       407       532       575       673       644       696       791         Empl. Cost/Op. Exps. (%)       58       56       60       60       64       63       67       66         Gross NPA       54       75       170       315       622       1,015       968       1,045       1,144         GNPA %       0.6       0.5       0.6       0.8       1.2       1.8       1.2       1.0       0.9         PCR %			514.0	=	=		51/20			
Op. Exps./Avg Assets       2.5       3.3       3.7       3.4       2.6       2.6       3.1       3.0       2.9         Op. Exps./Avg AUM       2.9       3.6       3.8       3.4       2.6       2.7       2.9       2.7       2.5         Non-interest income as % of Total income       16.2       18.8       9.8       10.6       6.7       3.9       4.3       3.9         AUM/employee (INR m)       42       35       36       52       60       63       66       75       87         AUM/ branch (INR m)       235       323       407       532       575       673       644       696       791         Empl. Cost/Op. Exps. (%)       58       56       60       60       64       63       67       66         Cost Alpha       54       75       170       315       622       1,015       968       1,045       1,144         GNPA %       0.7       0.6       0.8       1.0       1.8       2.3       1.6       1.3       1.2         Net NPA       45       61       128       234       398       763       731       774       846         NNPA %       0.6       0.5 <td></td>										
Op. Exps./Avg AUM         2.9         3.6         3.8         3.4         2.6         2.7         2.9         2.7         2.5           Non-interest income as % of Total income         16.2         18.8         9.8         10.6         6.7         3.9         3.9         4.3         3.9           AUM/penployee (INR m)         42         35         36         52         60         63         66         75         87           AUM/penployee (INR m)         235         323         407         532         575         673         644         696         791           Empl. Cost/Op. Exps. (%)         58         56         60         60         64         63         67         66           Asset Quality (INR m)         54         75         170         315         622         1,015         968         1,045         1,144           GNPA %         0.7         0.6         0.8         1.0         1.8         2.3         1.6         1.3         1.2           Net NPA         45         61         128         234         398         763         731         774         846           NNPA %         0.6         0.5         0.6         0.8<										
Non-interest income as % of Total income         16.2         18.8         9.8         10.6         6.7         3.9         3.9         4.3         3.9           AUM/employee (INR m)         42         35         36         52         60         63         66         75         87           AUM/branch (INR m)         235         323         407         532         575         673         644         696         791           Empl. Cost/Op. Exps. (%)         58         56         60         60         64         64         66         75         87           Asset Quality (INR m)										
AUM/employee (INR m)         42         35         36         52         60         63         66         75         87           AUM/ branch (INR m)         235         323         407         532         575         673         644         696         791           Empl. Cost/Op. Exps. (%)         58         56         60         60         64         63         67         66           Asset Quality (INR m)         Gross NPA         54         75         170         315         622         1,015         968         1,045         1,144           GNPA %         0.7         0.6         0.8         1.0         1.8         2.3         1.6         1.3         1.2           Net NPA         45         61         128         234         398         763         731         774         846           NNPA %         0.6         0.5         0.6         0.8         1.2         1.8         1.2         1.0         0.9           PCR %         16.5         19.6         24.9         25.8         36.0         24.9         24.5         26.0         26.0           Credit cost % of avg AUM (bps)         20         18         38 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
AUM/ branch (INR m)       235       323       407       532       575       673       644       696       791         Empl. Cost/Op. Exps. (%)       58       56       60       60       64       63       67       66         Asset Quality (INR m)       58       56       60       60       64       64       63       67       66         Asset Quality (INR m)       6703       170       315       622       1,015       968       1,045       1,144         GNPA %       0.7       0.6       0.8       1.0       1.8       2.3       1.6       1.3       1.2         Net NPA       45       61       128       234       398       763       731       774       846         NNPA %       0.6       0.5       0.6       0.8       1.2       1.8       1.2       1.0       0.9         PCR %       16.5       19.6       24.9       25.8       36.0       24.9       24.5       26.0       26.0         Credit cost % of avg AUM (bps)       20       18       FY19       FY20       FY21       FY22       FY28       FY24E       FY25E         No. of Shares (m)       51.6       51.										
Asset Quality (INR m)         54         75         170         315         622         1,015         968         1,045         1,144           GNPA %         0.7         0.6         0.8         1.0         1.8         2.3         1.6         1.3         1.2           Net NPA         45         61         128         234         398         763         731         774         846           NNPA %         0.6         0.5         0.6         0.8         1.2         1.8         1.2         1.0         0.9           PCR %         16.5         19.6         24.9         25.8         36.0         24.9         24.5         26.0         26.0           Credit cost % of avg AUM (bps)         20         18         38         54         83         53         24         28         27           Valuation         FY17         FY18         FY19         FY20         FY21         FY22         FY24E         FY25E           No. of Shares (m)         51.6         51.6         63.3         78.3         87.4         87.6         88.2         88.8         89.1           EPS         1.7         4.9         7.2         10.2         11.5 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>644</td> <td>696</td> <td>791</td>								644	696	791
Gross NPA       54       75       170       315       622       1,015       968       1,045       1,144         GNPA %       0.7       0.6       0.8       1.0       1.8       2.3       1.6       1.3       1.2         Net NPA       45       61       128       234       398       763       731       774       846         NNPA %       0.6       0.5       0.6       0.8       1.2       1.8       1.2       1.0       0.9         PCR %       16.5       19.6       24.9       25.8       36.0       24.9       24.5       26.0       26.0         Credit cost % of avg AUM (bps)       20       18       38       54       83       53       24       28       27         Valuation       FY17       FY18       FY19       FY20       FY21       FY22       FY28E       FY24E       FY25E         No. of Shares (m)       51.6       51.6       63.3       78.3       87.4       87.6       88.2       88.8       89.1         EPS       1.7       4.9       7.2       10.2       11.5       21.5       25.2       31.1       39.7         P/E (x)       394.7	Empl. Cost/Op. Exps. (%)	58	56	60	60	64	64	63	67	66
Gross NPA       54       75       170       315       622       1,015       968       1,045       1,144         GNPA %       0.7       0.6       0.8       1.0       1.8       2.3       1.6       1.3       1.2         Net NPA       45       61       128       234       398       763       731       774       846         NNPA %       0.6       0.5       0.6       0.8       1.2       1.8       1.2       1.0       0.9         PCR %       16.5       19.6       24.9       25.8       36.0       24.9       24.5       26.0       26.0         Credit cost % of avg AUM (bps)       20       18       38       54       83       53       24       28       27         Valuation       FY17       FY18       FY19       FY20       FY21       FY22       FY28E       FY24E       FY25E         No. of Shares (m)       51.6       51.6       63.3       78.3       87.4       87.6       88.2       88.8       89.1         EPS       1.7       4.9       7.2       10.2       11.5       21.5       25.2       31.1       39.7         P/E (x)       394.7										
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Net NPA       45       61       128       234       398       763       731       774       846         NNPA %       0.6       0.5       0.6       0.8       1.2       1.8       1.2       1.0       0.9         PCR %       16.5       19.6       24.9       25.8       36.0       24.9       24.5       26.0       26.0         Credit cost % of avg AUM (bps)       20       18       38       54       83       53       24       28       27         Valuation       FY17       FY18       FY19       FY20       FY21       FY22       FY28E       FY24E       FY25E         No. of Shares (m)       51.6       51.6       63.3       78.3       87.4       87.6       88.2       88.8       89.1         EPS       1.7       4.9       7.2       10.2       11.5       21.5       25.2       31.1       39.7         P/E (x)       394.7       137.4       93.0       66.0       58.6       31.2       26.6       21.6       16.9         BV (INR)       60       65       83       119       158       180       204       235       274         Adjusted BV (INR)										
NNPA %       0.6       0.5       0.6       0.8       1.2       1.8       1.2       1.0       0.9         PCR %       16.5       19.6       24.9       25.8       36.0       24.9       24.5       26.0       26.0         Credit cost % of avg AUM (bps)       20       18       38       54       83       53       24       28       27         Valuation       FY17       FY18       FY19       FY20       FY21       FY22       FY28       FY24E       FY25E         No. of Shares (m)       51.6       51.6       63.3       78.3       87.4       87.6       88.2       88.8       89.1         EPS       1.7       4.9       7.2       10.2       11.5       21.5       25.2       31.1       39.7         P/E (x)       394.7       137.4       93.0       66.0       58.6       31.2       26.6       21.6       16.9         BV (INR)       60       65       83       119       158       180       204       235       274         Adjusted BV (INR)       64       82       117       155       173       198       228       267         Price-ABV (x)       0.0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
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P/E (x)         394.7         137.4         93.0         66.0         58.6         31.2         26.6         21.6         16.9           BV (INR)         60         65         83         119         158         180         204         235         274           Price-BV (x)         11.2         10.4         8.1         5.6         4.2         3.7         3.3         2.9         2.4           Adjusted BV (INR)         64         82         117         155         173         198         228         267           Price-ABV (x)         10.5         8.2         5.7         4.3         3.9         3.4         2.9         2.5           DPS (INR)         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0										
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Adjusted BV (INR)         64         82         117         155         173         198         228         267           Price-ABV (x)         10.5         8.2         5.7         4.3         3.9         3.4         2.9         2.5           DPS (INR)         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0										
Price-ABV (x)         10.5         8.2         5.7         4.3         3.9         3.4         2.9         2.5           DPS (INR)         0.0										
	Price-ABV (x)									
Dividena yiela (%) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Dividend yield (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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					
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Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL: IN-DP-16-2015; NSDL: IN-DP-NSDL-152-2000; Research Analyst: INH000000412. AMFI: ARN.: 146822. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products. Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.