

IndusInd Bank Ltd

February 1, 2025

CMP: 992 | Target Price: INR 1,029 | Potential Upside: 3.8%

HOLD

Change in Estimates	✓
Change in Target Price	✓
Change in Recommendation	✗

Company Info

BB Code	IIB IN EQUITY
Face Value (INR)	10
52 W High/Low (INR)	1576/923
Mkt Cap (Bn)	INR 772.9/ \$ 8.9
Shares o/s (Bn)	0.77
3M Avg. Daily Volume	44,16,010

Actual vs Consensus

INR Bn	Q3FY25A	Consensus Est.	Dev.%
NII	52	54	-3.3
PPOP	36	37	-3.8
P&C	17	14.8	18.0
PAT	14	15.03	-6.7
Advances	3,668	4517	-18.8
Deposits	4,094	5178	-20.9

Change in CEBPL Estimates

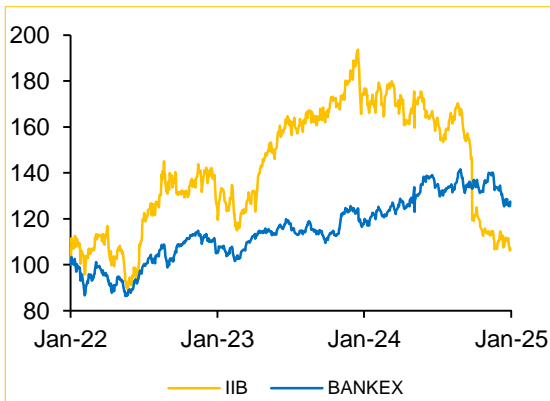
INR Bn	FY25E			FY26E		
	Old	Revised	Dev. (%)	Old	Revised	Dev. (%)
NII	237	224	-5.7	301	282	-6.5
Other Income	112	91	-18.5	131	91	-30.9
OPEX	167	164	-1.9	191	197	3.3
P&C	47	59	27.7	54	58	6.9
PAT	100	69	-31.2	135	88	-34.9
Adj. BVPS (Rs/sh)	895	849	-5.2	1030	936	-9.2
Deposits	4,458	4,227	-5.2	5,157	4,762	-7.7
Advances	3,974	3,901	-1.8	4,594	4,402	-4.2
GNPA	115	93	-19.7	186	146	-21.4

Shareholding Pattern (%)

	Dec-24	Sep-24	Jun-24
Promoters	16.3	16.4	16.4
FIIIs	24.7	34.1	38.4
DIIIs	42.8	35.1	30.2
Public	16.2	14.4	15.0

Relative Performance (%)

YTD	3Y	2Y	1Y
BANKEK	27.4	21.3	9.4
FB	7.2	-16.3	-38.2



Arshay Agarwal

Email: Arshay.agarwal@choiceindia.com

Ph: +91 22 6707 9521

Margins shrink, slow business traction, asset quality woes, but IndusInd bank recalibrates its future course in turbulent times.

IIB reported dismal performance in Q3FY25, failing short of market and our expectations. The bank reported slower business growth falling well short of high and mid teens guidance, converging spreads with upward drifting C/I ratio. IIB, another victim of micro finance, reported higher slippages with soft recoveries. IIB in Q3FY25 reported:

- Advances at INR 3,668 Bn (vs CEBPL est. INR 3,782), up 12.2% YoY while deposits grew 11% YoY to INR 4,094 Bn (vs CEBPL est. INR 4,192). CD ratio reported at 89.6% as advances grew 2.7% QoQ and deposits declined by 0.7% on QoQ basis.
- Asset quality deteriorates as GNPA/NNPA weakens by 33bps/14bps on YoY basis and 11bps/4bps on QoQ basis. GNPA was reported at INR 84 Bn (vs CEBPL est. INR 84 Bn).
- PAT for Q3FY25 reported at INR 14 Bn, (vs CEBPL est. 18 Bn) was down by 39.1% YoY but recovered 5.3% sequentially.

Balance sheet Calibration in turbulent times: IIB cautiously curtailed non LCR deposits and focused on retail deposits. This strategy resulted in negative 1% QoQ growth in total deposits. IIB implemented calibrated loan growth strategy as microfinance and two wheelers disbursements were intentionally slowed down. We expect the IIB to shift its portfolio away from unsecured loans. To diversify its micro finance business, IIB announced **launch of Bharat Vikas Banking** segment in April 2025. With these recalibration steps we expect convergence in Loan and deposit growth. We forecast advances to grow by 12.2% and Deposits to grow by 12.1% in FY26.

Deteriorating operating leverage adding fuel to fire: For the 5th consecutive quarter cost to income ratio is in upward trend rising 507 bps YoY. NIM for the bank has contracted 36 bps YoY as cost of funds rose 14 bps YoY to 6.58% and Yield on advances fell 21 bps YoY to 12.21%. We expect this trend of double whammy to continue and forecast NIM at ~3.83% in FY26 and cost to income ratio at 53% in FY26, despite management efforts to curtail Opex costs.

Microfinance and two-wheeler segments weighing down the asset quality: GNPA in microfinance and two wheeler segment remained at elevated levels, 7.05% and 8.73% respectively, rising 51 bps and 74 bps respectively on QoQ basis. The management has guided that slippages to remain elevated for another quarter in both the segments. While the overall GNPA stands at 2.28%, we expect it to rise to ~2.6% by FY26 fueled by higher slippage ratio. The troubled segments (MFI, Credit cards and 2-wheeler) combined stands at ~13.2% of the overall portfolio.

View and Valuation: We revise our FY25/26 ABVPS estimates downwards by 5.2%/9.2% and reiterate our **'HOLD'** rating. We revise our TP downwards to INR 1,029, valuing it at 1.10x FY26 P/ABPS. IIB is showing growth in core areas while navigating through challenges in its unsecured business. While the bank's focus on retail deposit mobilization and digital and cost management initiatives will indeed translate into long term value creation, recalibration is a slow and steady process. Anticipated rate cut cycle will also put pressure on margins. We expect IIB to deliver ROE of 10.5% and 12.1% in FY25 and FY26.

India Banking : IndusInd Bank

Result Snapshot (INR Bn)	Q3 FY25	Q3 FY24	YoY (%)	Q2 FY25	QoQ (%)	EST.	Dev. (%)
NII	52	53	-1.3	53	-2.2	56	-6.1
NIM (%)	3.93	4.29	-36 bps	4.08	-15 bps	4.14	-21 bps
Other Income	24	24	-1.7	22	7.8	30	-21.2
Total Income	152	140	8.5	149	1.9	163	-6.9
OPEX	40	36	9.1	39	1.3	44	-9.2
PPOP	36	40	-10.9	36	0.0	42	-13.6
P&C	17	10	79.9	18	-4.2	17	2.5
PAT	14	23	-39.1	13	5.3	18	-24.2
Deposits	4094	3688	11.0	4124	-0.7	4120	-0.6
Advances	3668	3271	12.2	3572	2.7	3782	-3.0
GNPA	84	64	31.3	76	9.6	84	-0.2
NNPA	25	19	33.1	23	9.4	25	-1.2

Management Call - Highlights

Microfinance Segment

- Management remains cautious about the microfinance segment, with slippages expected to stay elevated for another quarter.
- The bank is monitoring the segment closely and will take a conservative approach before accelerating growth.
- Focus remains on good customers and centers for disbursements.
- The bank aims to reduce the share of microfinance in its loan book to **8-10%**.
- Management believes that microfinance is cyclical, with **ROA ranging from 2.5% to 3%**.
- The industry is expected to grow at **10-15%**, driven by newer geographies rather than new customers in existing regions.
- The bank is monitoring the implications of new **MFIN guidelines**.
- Internal systems are already in place to ensure no new customers beyond **BFIL + 2 lenders**.
- Stress in the microfinance segment is expected to stabilize, with improvements anticipated from **Q1 onwards**.

Loan Growth and Diversification

- Overall loan growth is expected to **resume in core domains**, with retail loan share increasing.
- The bank will continue to **scale up retail assets at a faster pace**, focusing on diversification by increasing the retail secured mix.
- Focus remains on building a **granular and diversified corporate bank franchise**.
- A new segment, **Bharat Vikas Banking**, will launch in **April** to further diversify business beyond microfinance.

Deposits

- The bank will continue to **reduce bulk deposits**.
- The target is to maintain an **LCR ratio of 48-52%** and an **LDR of 88-90%**.
- Focus remains on **granularizing liabilities**.
- Retail deposit momentum** is expected to continue, supporting loan growth.

Asset Quality

- Asset quality outside microfinance remains **robust**, including in **vehicle finance**.
- Forward flows from **the other retail book** are expected to decline over the next two quarters.
- Slippages in the **tractor segment** should slow down in the next **3-4 months**, supported by stricter underwriting norms.
- Q4 is expected to be one of the best quarters for asset quality in vehicle finance**.

Margins

- No formal guidance on margins** at this time, as management wants to assess Q4 developments, especially regarding microfinance stabilization and interest rate changes.
- Retail loan growth** is expected to contribute to **operating leverage**.
- Operating margins are projected to remain **healthy**, allowing the bank to absorb incremental stress in microfinance.

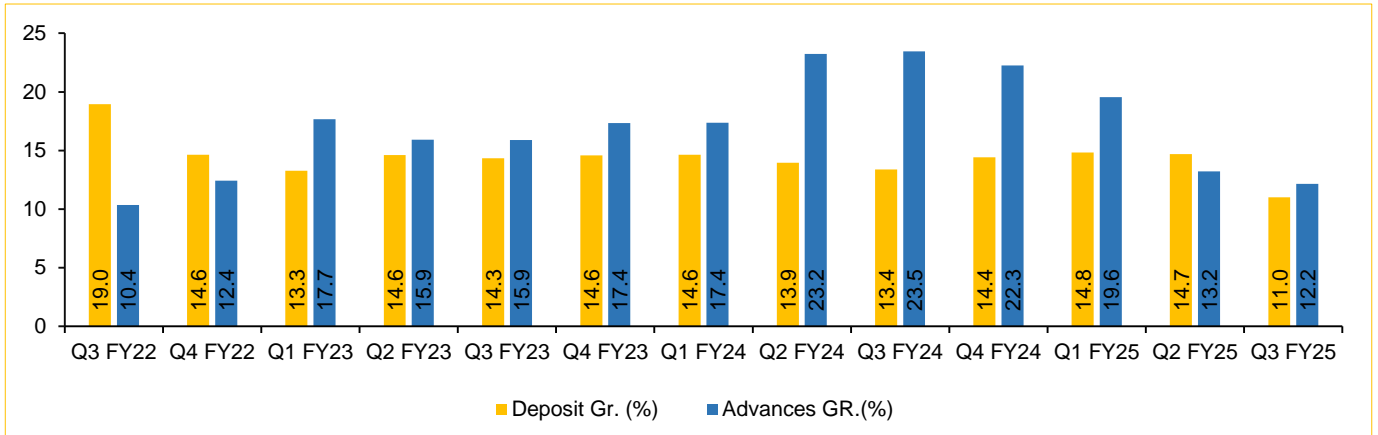
Digital Initiatives

- The bank has launched its upgraded **digital banking app, INDIE**, now open to all customers.
- Early adopters** of the digital platform are showing **positive engagement trends**.
- The bank has also introduced **INDIE for Business**, specifically for **MSME clients**.

Other Key Updates

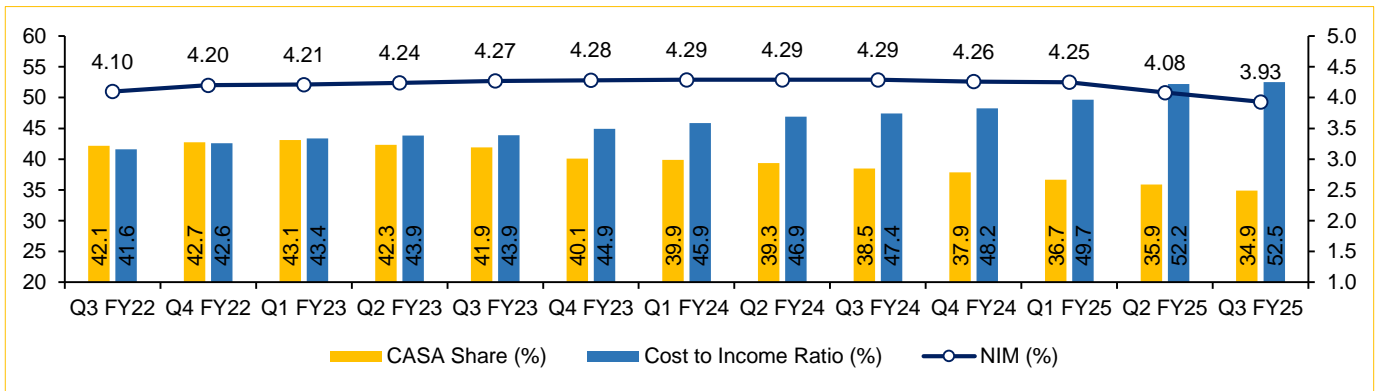
- Operating expenses** remain well-contained.
- The bank intends to maintain a **conservative stance on provisions** to ensure adequate coverage for potential risks.
- Capital adequacy levels** remain healthy, even after factoring in microfinance stress, regulatory changes, and growth ambitions.
- The bank remains focused on **vintage customers and centers**.
- Investments are being made to **enhance collection infrastructure**

Advance growth outpaced Deposit growth rate by 390 bps on YoY basis in Q3FY25



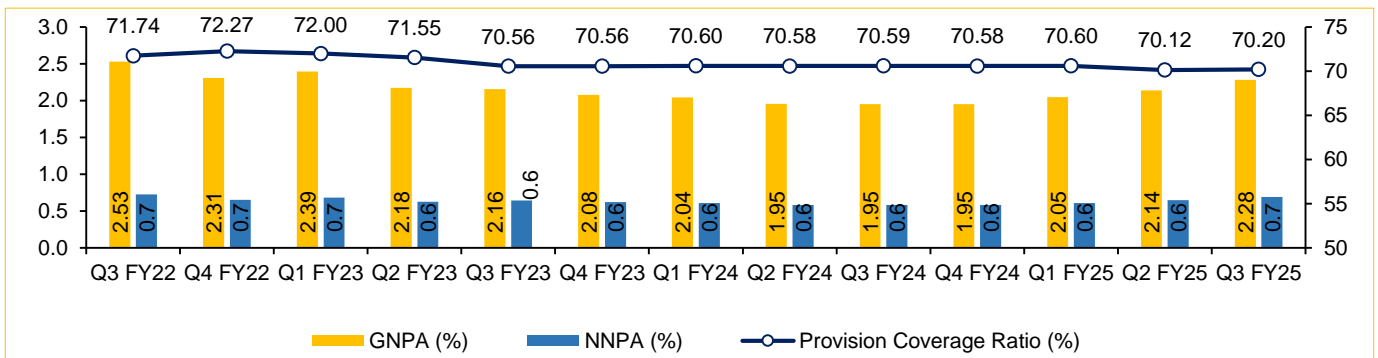
Source: Company, CEBPL

NIM remains flat while CASA and Cost to Income ratio rise marginally on QoQ basis in Q3FY25



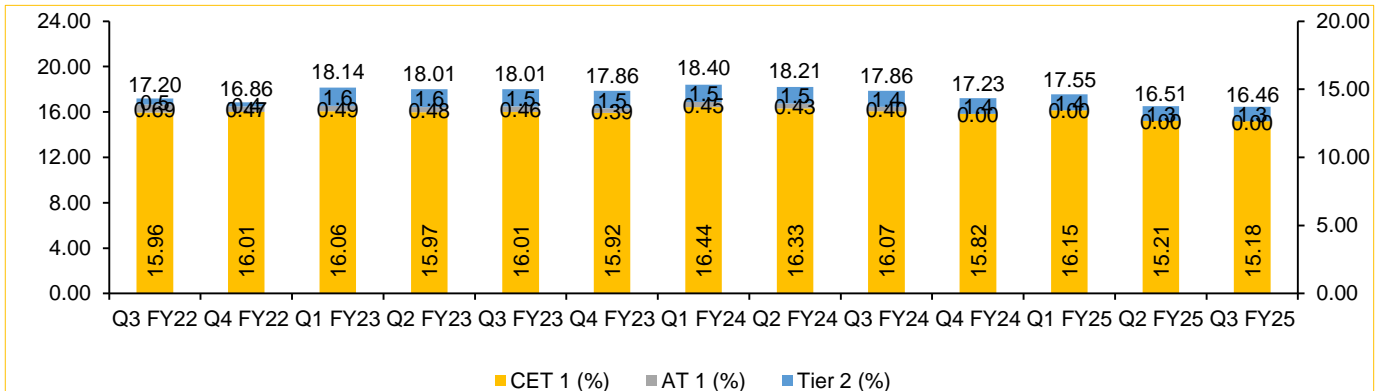
Source: Company, CEBPL

Asset Quality remains healthy and stable. PCR expands by 210 bps on YoY basis in Q3FY25



Source: Company, CEBPL

CAR and CET remained flattish on QoQ basis in Q3FY25



Source: Company, CEBPL

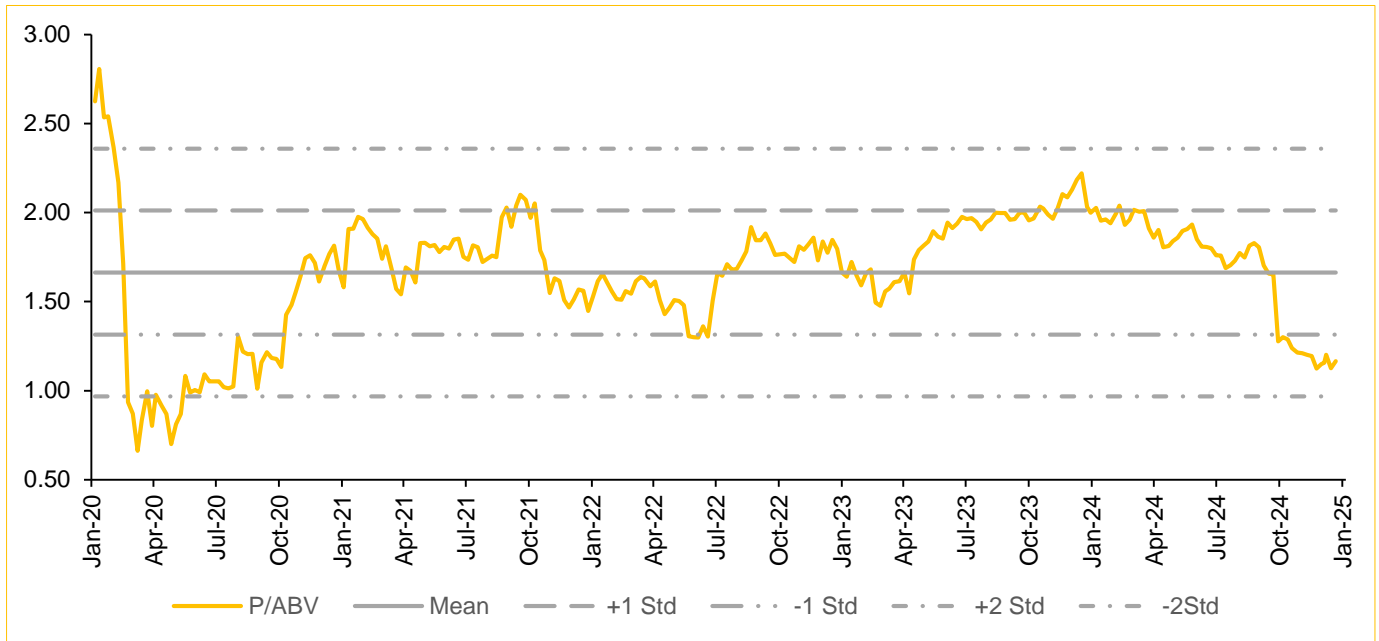
Sequential Operating Performance

Particulars (Rs bn)	Q3 FY24	Q4 FY24	Q1 FY25	Q2 FY25	Q3 FY25	YoY (%)	QoQ (%)
Interest Earned	116	122	125	127	128	10.6	0.9
Interest Expended	63	68	71	73	76	20.6	3.2
NII	53	54	54	53	52	-1.3	-2.2
Other Income	24	25	24	22	24	-1.7	7.8
Fees & commissions	22	23	23	21	21	-1.9	-0.1
Total Income	140	147	150	149	152	8.5	1.9
OPEX	36	38	39	39	40	9.1	1.3
PPOP	40	41	40	36	36	-10.9	0.0
P&C (incl NPA)	10	10	10	18	17	79.9	-4.2
PBT	31	31	29	18	19	-39.6	4.3
Tax	8	8	7	4	5	-41.1	1.4
Net Profit	23	23	22	13	14	-39.1	5.3
Outstanding Shares	1	1	1	1	1	0.0	0.0
Dil. EPS (Rs)	30	30	28	17	18	-39.1	5.3
Balance Sheet items/ratios (Rs bn)							
Deposits	3,688	3,846	3,985	4,124	4,094	11.0	-0.7
CA Deposits	500	470	485	526	459	-8.3	-12.8
SB Deposits	919	987	977	953	969	5.5	1.7
CASA	1,419	1,457	1,461	1,479	1,428	0.6	-3.5
Term Deposits	2,269	2,389	2,524	2,645	2,666	17.5	0.8
Advances	3,271	3,430	3,479	3,572	3,668	12.2	2.7
CD (%)	88.7	89.2	87.3	86.6	89.6	91 bps	298 bps
CASA Share (%)	38.5	37.9	36.7	35.9	34.9	-360 bps	-99 bps
CAR(%)	17.9	17.2	17.5	16.5	16.5	-140 bps	-5 bps
Tier 1 (%)	16.5	15.8	16.1	15.2	15.2	-129 bps	-4 bps
CET 1 (%)	16.1	15.8	16.1	15.2	15.2	-89 bps	-4 bps
Operating ratios (%)							
Credit cost (Annualized)	0.89	0.81	0.90	1.50	1.40	50 bps	-11 bps
CoD	6.44	6.48	6.53	6.55	6.58	14 bps	3 bps
YoA	12.45	12.66	12.57	12.31	12.21	-24 bps	-10 bps
NIM	4.29	4.26	4.25	4.08	3.93	-36 bps	-15 bps
YoI	6.86	6.67	7.09	7.26	6.91	5 bps	-35 bps
Cost-Income (C/I) Ratio	47.44	48.23	49.65	52.21	52.52	507 bps	31 bps
Assets Quality							
Gross NPAs	64	67	71	76	84	31.3	9.6
Net NPAs	19	20	21	23	25	33.1	9.4
GNPA (%)	1.95	1.95	2.05	2.14	2.28	33 bps	14 bps
NNPA (%)	0.58	0.58	0.61	0.65	0.69	11 bps	4 bps
Coverage Ratio(%)	70.59	70.58	70.60	70.12	70.20	-39 bps	8 bps
RoA(%) (average) - annualized	2.12	2.01	1.87	1.10	1.12	-99 bps	2 bps
Slippages							
Gross slippages	18	14	15	18	22	24.6	22.4
R&U	8	6	5	6	5	-42.7	-22.5
Write-offs	7	5	6	7	10	37.8	47.5
Slippages (Net Addition to GNPA)	18	14	15	18	22	24.6	22.4
Slippages (%)	0.56	0.44	0.45	0.52	0.62	0.06	0.10
Advances Break-Out							
Gross Advances	3,271	3,430	3,479	3,572	3,668	12.2	2.7
Corporate	1,466	1,521	1,573	1,661	1,702	16.1	2.5
Retail Personal	1,805	1,909	1,906	1,910	1,966	8.9	2.9
Vehicle Finance	861	881	898	906	935	8.6	3.2
Non-Vehicle Finance	586	637	638	677	705	20.3	4.1
Microfinance	358	392	370	327	326	-8.9	-0.5
Domestic Advances segments (% wise)							
Corporate Credit	45	44	45	47	46		
Retail Advances	55	56	55	53	54		
Network (in num)							
Branches	6,772	6,971	7,026	7,090	7,135		
Total CRMs and ATMs	2,939	2,956	2,988	3,011	2,993		

View & Valuation

We revise our FY25/26 ABVPS estimates downwards by 5.2%/9.2% and reiterate our **'HOLD'** rating. We revise our TP downwards to INR 1,029, valuing it at 1.10x FY26 P/ABPS. IIB is showing growth in core areas while navigating through challenges in its unsecured business. While the bank's focus on retail deposit mobilization and digital and cost management initiatives will indeed translate into long term value creation, recalibration is a slow and steady process. Anticipated rate cut cycle will also put pressure on margins. We expect IIB to deliver ROE of 10.5% and 12.1% in FY25 and FY26.

12M forward P/Adjusted Book Value



Source: Company, CEBPL

Key risks to investment

- **Asset quality risks** – Rising non-performing assets (NPAs) could impact profitability and strain capital reserves.
- **Regulatory compliance challenges** – Stringent RBI regulations and policy changes may affect lending and operational flexibility.
- **Interest rate volatility** – Fluctuations in rates can compress net interest margins and impact profitability.

Financial Summary (Standalone in INR Bn.)

Income Statement	FY22	FY23	FY24	FY25E	FY26E
Interest Earned	308	364	457	520	589
Growth (%)	34.2	38.0	36.4	13.6	13.3
Interest Expended	158	188	251	296	307
Growth (%)	32.4	39.9	37.3	17.7	3.8
Net Interest Income	150	176	206	224	282
Net Interest Margin (%)	4.2	4.28	4.26	4.22	4.70
Other Income	73	82	94	91	91
% of Interest Income	19.2	18.3	17.0	17.6	15.4
Total Income	382	445	551	611	679
Growth (%)	34.4	37.6	36.4	10.8	11.2
Operating & Other expenses	93	113	141	164	197
PPOP	130	144	159	151	175
P&C	66	45	39	59	58
P&C % of Advances	2.8	1.5	1.1	1.5	1.3
Operating Profit before Tax	64	99	120	92	117
Growth (%)	42.5	37.9	35.4	-23.4	27.8
Pre-tax Margin %	16.9	22.3	21.7	15.0	17.3
Tax	16	25	30	23	29
% of PBT	25.3	25.1	25.1	25.0	25.0
Reported PAT	48	74	90	69	88
Net Profit Margin %	12.6	16.7	16.3	11.3	12.9
Extrordinary Income	0	0	0	0	0
Adjusted PAT	48	74	90	69	88
Growth (%)	64.0	54.9	20.6	-23.4	27.8

Source: Company, CEBPL

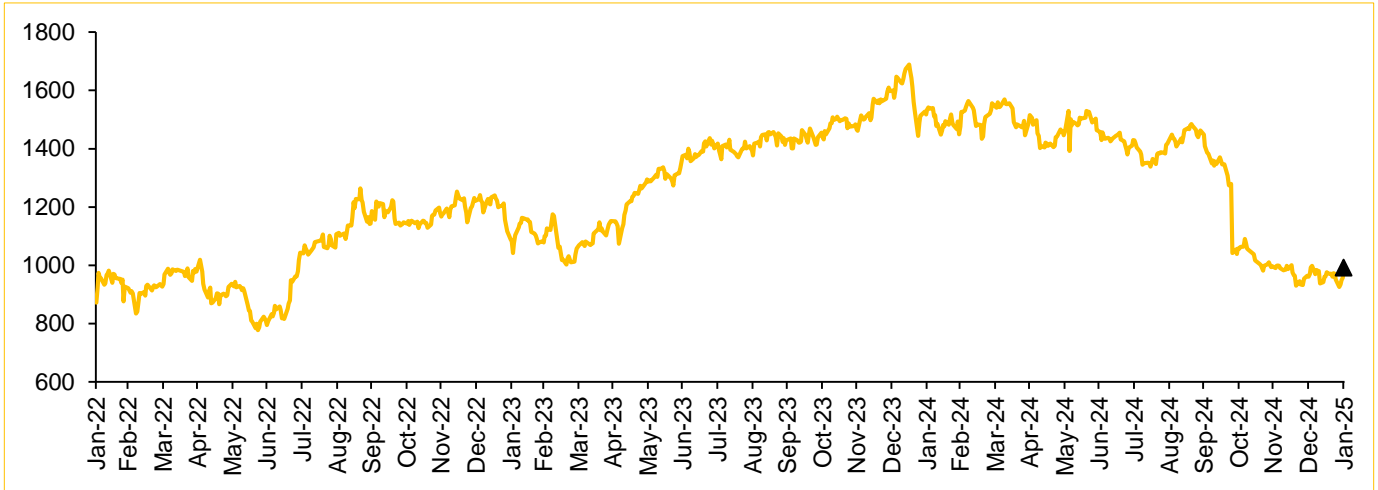
Balance Sheet	FY22	FY23	FY24	FY25E	FY26E
Cash with RBI and Banks	602	430	186	362	400
Investments	709	831	1,065	1,084	1,207
Advances	2,391	2,899	3,433	3,901	4,402
Fixed assets	19	21	23	22	24
Other assets	215	260	261	303	333
TOTAL ASSETS	4,020	4,578	5,151	5,671	6,366
Capital	8	8	8	8	8
Reserves and Surplus	473	542	613	680	757
Deposits	2,933	3,361	3,725	4,227	4,762
Borrowings	473	490	423	511	553
Other liabilities and provisions	133	177	193	245	287
TOTAL CAPITAL AND LIABILITIES	4,020	4,578	5,151	5,671	6,366

Source: Company, CEBPL

Financial Ratios	FY22	FY23	FY24	FY25E	FY26E
Return / Profitability Ratios (%)					
Net interest margin (NIM)	4.2	4.3	4.3	4.1	3.8
Yield on Advances	11.5	11.7	12.4	12.1	11.8
Yield on Investments	6.7	7.1	6.7	7.0	6.6
EPS (Diluted) (Rs)	62.0	95.8	115.2	88.3	112.8
RoA	1.3	1.7	1.8	1.3	1.5
RoE	10.5	14.4	15.3	10.5	12.1
Cost of Deposits	4.6	5.8	6.5	6.5	5.9
Operating ratios (%)					
Credit to Deposit (C/D)	81.5	86.3	89.3	92.3	92.4
Cost to Income (C/I)	41.7	44.0	47.1	52.0	53.0
CASA Share	42.7	40.1	37.9	35.0	35.1
Investment / Deposit	24.2	24.7	27.7	25.6	25.3
Non Interest Income / Total Income	19.2	18.3	17.0	14.9	13.3
Capital adequacy (%)					
Tier-1	16.0	15.9	15.8	16.3	16.1
CAR (BASEL III)	16.9	17.9	17.2	18.0	17.8
Equity / Assets	11.9	12.0	12.1	12.1	12.0
Loans / Assets	59.5	63.3	66.6	68.8	69.1
Investments / Assets	17.6	18.1	20.7	19.1	19.0
Dividend pay-out	13.7	14.6	14.3	18.1	18.6
Asset Quality ratios (%)					
Gross NPA	2.3	2.0	1.9	2.3	2.6
Net NPA	0.7	0.6	0.6	0.7	0.8
Coverage Ratio	72.3	70.6	70.6	69.7	69.0
Slippage Ratio	4.5	2.6	1.9	2.1	2.3
Credit cost	2.8	1.5	1.1	1.5	1.3
Per Share Data (Rs)					
EPS (Diluted)	62.0	95.8	115.2	88.3	112.8
DPS	8.5	14.0	16.5	16.0	21.0
BVPS	619.7	707.9	796.9	883.5	981.6
Adjusted BVPS	600.0	685.9	771.7	848.6	935.7
Valuation ratios (x)					
P/E (x)	16.0	10.4	8.6	11.2	8.8
P/BV (x)	1.6	1.4	1.2	1.1	1.0
P/ABV (x)	1.7	1.4	1.3	1.2	1.1
Growth ratios (%)					
Advances	12.4	21.3	18.4	13.6	12.8
Deposits	14.6	14.6	14.4	9.9	12.7
Net Interest Income (NII)	10.9	17.3	17.2	8.5	25.9
Interest Earned	6.3	18.0	25.8	13.6	13.3
PAT	64.0	54.9	20.6	-23.4	27.8

Source: Company, CEBPL

Historical recommendations and Target Price: FB Limited



Institutional Research Team

Utsav Verma	Head of Research – Institutional Equities	utsav.verma@choiceindia.com	+91 22 6707 9440
Deepika Murarka	Analyst – Pharmaceuticals / Healthcare	deepika.murarka@choiceindia.com	+91 22 6707 9513
Ashutosh Murarka	Analyst – Cement / Building Material	ashutosh.murarka@choiceindia.com	+91 22 6707 9887
Putta Ravi Kumar	Analyst – Defence	ravi.putta@choiceindia.com	+91 22 6707 9908
Aayush Saboo	Analyst – Real Estate & Infrastructure	aayush.saboo@choiceindia.com	+91 22 6707 9512
Maitri Sheth	Analyst – Pharmaceuticals / Healthcare	maitri.sheth@choiceindia.com	+91 22 6707 9511
Bharat Kumar Kudikyala	Associate – Cement / Building Material	bharat.kudikyala@choiceindia.com	+91 22 6707 9887
Arshay Agarwal	Associate – Banking & Financial Services	arshay.agarwal@choiceindia.com	+91 22 6707 9521
Heet Chheda	Associate – Automobile	heet.chheda@choiceindia.com	+91 22 6707 9952
Aryan Goyal	Associate – Auto	aryan.goyal@choiceindia.com	+91 22 6707 9517
Rushil Katiyar	Associate – Information Technology	rushil.katiyar@choiceindia.com	+91 22 6707 9887

CHOICE RATING DISTRIBUTION & METHODOLOGY

BUY	The security is expected to generate upside of 15% or more over the next 12 months
HOLD	The security is expected to show upside or downside returns by 14% to -5% over the next 12 months
SELL	The security is expected to show downside of 5% or more over the next 12 months

Disclaimer

Research Disclaimer and Disclosure inter-alia as required under Securities and Exchange Board of India (Research Analysts) Regulations, 2014

Choice Equity Broking Private Limited-Research Analyst - INH000000222. (CIN. NO.: U65999MH2010PTC198714). Reg. Add.: Sunil Patodia Tower, J B Nagar, Andheri(East), Mumbai 400099. Tel. No. 022-6707 9999

Compliance Officer--Prashant Salian, Email Id – Prashant.salain@choiceindia.com Contact no. 022- 67079999- Ext-2310

Grievance officer-Deepika Singhvi Tel.022-67079999- Ext-834. Email- ig@choiceindia.com

Investment in securities market are subject to market risks. Read all the related documents carefully before investing. Registration granted by SEBI, and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors

This Research Report (hereinafter referred as "Report") has been prepared by Choice Equity Broking Private Limited as a Research Entity (hereinafter referred as "CEBPL RE" Limited). The Research Analysts, strategists are principally responsible for the preparation of "CEBPL RE" research. The research analysts have received compensation based upon various factors, which may include quality of research, investor client feedback, stock picking, competitive factors and firm revenues etc.

Whilst CEBPL has taken all reasonable steps to ensure that this information is correct, CEBPL does not offer any warranty as to the accuracy or completeness of such information. Any person placing reliance on the report to undertake trading does so entirely at his or her own risk and CEBPL does not accept any liability as a result. Securities and Derivatives markets may be subject to rapid and unexpected price movements and past performance is not necessarily an indication of future performance.

General Disclaimer: This 'Report' is strictly meant for use by the recipient and is not for circulation. This Report does not take into account particular investment objectives, financial situations or specific needs of individual clients nor does it constitute a personal recommendation. The recommendations, if any, made herein are expression of views and/or opinions and should not be deemed or construed to be neither advice for the purpose of purchase or sale of any security, derivatives or any other security through CEBPL nor any solicitation or offering of any investment/trading opportunity on behalf of the issuer(s) of the respective security (ies) referred to herein.

These information / opinions / views are not meant to serve as a professional investment guide for the readers. No action is solicited based upon the information provided herein. Recipients of this "Report" should rely on information/data arising out of their own Study/investigations. It is advised to seek independent professional advice and arrive at an informed trading/investment decision before executing any trades or making any investments. This 'Report' has been prepared on the basis of publicly available information, internally developed data and other sources believed by CEBPL to be reliable. CEBPL or its directors, employees, affiliates or representatives shall not be responsible for, or warrant for the accuracy, completeness, adequacy and reliability of such information / opinions / views. Though due care has been taken to ensure that the disclosures and opinions given are fair and reasonable, none of the directors, employees, affiliates or representatives of CEBPL shall be liable for any direct, indirect, special, incidental, consequential, punitive or exemplary damages, including lost profits arising in any way whatsoever from the information / opinions / views contained in this report.

The price and value of the investments referred to in this Report and the income from them may tend to go down as well as up, and investors may incur losses on any investments. Past performance shall not be a guide for future performance. CEBPL does not provide tax advice to its clients, and all investors are strongly advised to take advice of their tax advisers regarding taxation aspects of any potential investment. Opinions are based on the current scenario as of the date appearing on this 'Report' only. CEBPL does not undertake to advise you as to any change of our views expressed in this "Report" may differ on account of differences in research methodology, personal judgment and difference in time horizons for which recommendations are made. User should keep this risk in mind and not hold CEBPL, its employees and associates responsible for any losses, damages of any type whatsoever.

Disclaimers in respect of jurisdiction: This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would subject "CEBPL RE" to any registration or licensing requirement within such jurisdiction(s). No action has been or will be taken by "CEBPL RE" in any jurisdiction (other than India), where any action for such purpose(s) is required. Accordingly, this 'Report' shall not be possessed, circulated and/or distributed in any such country or jurisdiction unless such action is in compliance with all applicable laws and regulations of such country or jurisdiction. "CEBPL" requires such recipient to inform himself about and to observe any restrictions at his own expense, without any liability to "CEBPL". Any dispute arising out of this Report shall be subject to the exclusive jurisdiction of the Courts in Mumbai (India). Statements on ownership and material conflicts of interest, compensation - CEBPL and Associates reciprocates to the best of the knowledge and belief of CEBPL/ its Associates/ research Analyst who is preparing this report.

Disclosures of Interest (Additional):

1. "CEBPL", its research Analyst(s), or its associates or relatives of the Research Analyst does not have any financial interest in the company(ies) covered in this report.
2. "CEBPL" its research Analyst, or its associates or relatives of the research analyst affiliates collectively do not hold more than 1 of the securities of the company(ies) covered in this report as of the end of the month immediately preceding the distribution of the research report.
3. "CEBPL", its research analyst, his/her associate, his/her relative, do not have any other material conflict of interest at the time of publication of this research report.
4. "CEBPL", its research analyst, and its associates have not received compensation for investment banking or merchant banking or brokerage services or for any other products or services from the company(ies) covered in this report, in the past twelve months.
5. "CEBPL", its research analyst, or its associates have not managed or co-managed in the previous twelve months, a private or public offering of securities for the company (ies) covered in this report.
7. "CEBPL", or its associates have not received compensation or other benefits from the company(ies) covered in this report or from any third party, in connection with the research report.
8. CEBPL research analyst has not served as an Officer, Director, or employee of the company (ies) covered in the Research report.
9. "CEBPL", its research analyst has not been engaged in market making activity for the company(ies) covered in the Research report.

Details of Associates of CEBPL and Brief History of Disciplinary action by regulatory authorities are available on our website i.e. <https://choiceindia.com/research-listing>

Sr. No.	Particulars	Yes / No
1.	Whether compensation has been received from the company(ies) covered in the Research report in the past 12 months for investment banking transaction by CEBPL	No
2.	Whether Research Analyst, CEBPL or its associates or relatives of the Research Analyst affiliates collectively hold more than 1 of the company(ies) covered in the Research report	No
3.	Whether compensation has been received by CEBPL or its associates from the company(ies) covered in the Research report	No
4.	CEBPL or its affiliates have managed or co-managed in the previous twelve months a private or public offering of securities for the company(ies) covered in the Research report	No
5.	CEBPL, its research analyst, his associate, or its associates have received compensation for investment banking or merchant banking or brokerage services or for any other products or services from the company(ies) covered in the Research report, in the last twelve months	No

Copyright: The copyright in this research report belongs exclusively to CEBPL. All rights are reserved. Any unauthorized use or disclosure is prohibited. No reprinting or reproduction, in whole or in part, is permitted without the CEBPL's prior consent, except that a recipient may reprint it for internal circulation only and only if it is reprinted in its entirety.

This "Report" is for distribution only under such circumstances as may be permitted by applicable law. This "Report" has no regard to the specific investment objectives, financial situation or particular needs of any specific recipient, even if sent only to a single recipient. This "Report" is not guaranteed to be a complete statement or summary of any securities, markets, reports or developments referred to in this research report. Neither CEBPL nor any of its directors, officers, employees or agents shall have any liability, however arising, for any error, inaccuracy or incompleteness of fact or opinion in this "report" or lack of care in this report's preparation or publication, or any losses or damages which may arise from the use of this research report.

Information barriers may be relied upon by CEBPL, such as "Chinese Walls" to control the flow of information within the areas, units, divisions, groups, or affiliates of CEBPL.

Investing in any non-U.S. securities or related financial instruments (including ADINR) discussed in this research report may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the U.S. Securities and Exchange Commission. Information on such non-U.S. securities or related financial instruments may be limited. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in effect within the United States. The value of any investment or income from any securities or related financial instruments discussed in this research report denominated in a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related financial instruments.

Past performance is not necessarily a guide to future performance and no representation or warranty, express or implied, is made by CEBPL with respect to future performance. Income from investments may fluctuate. The price or value of the investments to which this research report relates, either directly or indirectly, may fall or rise against the interest of investors. Any recommendation or opinion contained in this research report may become outdated as a consequence of changes in the environment in which the issuer of the securities under analysis operates, in addition to changes in the estimates and forecasts, assumptions and valuation methodology used herein.

No part of the content of this research report may be copied, forwarded or duplicated in any form or by any means without the prior written consent of CEBPL and CEBPL accepts no liability whatsoever for the actions of third parties in this respect.

The details of CEBPL, its research analyst and its associates pertaining to the companies covered in the Research report are given above.