

An Analytical Study on the Financial Performance and Growth of Non-Banking Financial Companies (NBFCs)

Shreya Yadav

School of Business, Galgotias University, Greater Noida, UP, India
shreya.ydv.08@gmail.com

Abstract: *Non-Banking Financial Companies (NBFCs) have become critical financial intermediaries in the Indian economy, offering credit access to underserved and remote segments. This research investigates the financial performance and growth trajectory of leading NBFCs using key metrics like profitability ratios, liquidity indicators, and growth trends. Relying on secondary data from RBI reports and company financial statements, the study highlights how NBFCs have performed in the post-COVID regulatory and economic environment. The findings reveal both opportunities and systemic risks that impact the sector's sustainability and suggest the need for stricter governance and strategic innovation.*

Keywords: NBFCs, Financial Growth, Profitability Ratios, Liquidity, Credit Delivery, Risk Management

I. INTRODUCTION

NBFCs play a pivotal role in extending credit and financial services beyond the reach of traditional banking systems. Unlike banks, they operate with more flexibility and often target niche markets, including microfinance, vehicle loans, and SME financing. With the increase in digital financing and evolving regulatory norms, NBFCs have expanded their presence in rural and semi-urban areas, contributing significantly to financial inclusion.

The importance of this study stems from recent financial sector disruptions, especially the IL&FS crisis and the pandemic-led slowdown, which exposed the vulnerability and systemic importance of NBFCs. This paper evaluates their financial growth, resilience, and contribution to the Indian credit ecosystem.

II. LITERATURE REVIEW

RBI Reports (2021–2023): Showcased NBFCs as the fastest-growing segment in India's financial sector, particularly in unsecured lending.

Mohan & Rajesh (2020): Found that NBFCs outperform traditional banks in customer acquisition due to operational flexibility.

Aggarwal (2019): Highlighted liquidity constraints and credit risk as persistent challenges in NBFC operations.

Patel & Singh (2022): Studied the impact of new RBI norms on asset quality and profitability.

Saxena (2021): Emphasized the transformative role of digital tools and fintech partnerships in modernizing NBFC operations.

Scope of Study

The research focuses on the financial health and growth of India's top five NBFCs (by asset size), examining their profit margins, risk exposure, and market strategy from 2018 to 2023. The scope includes comparative financial performance analysis and strategic assessment through macroeconomic and regulatory lenses.



Significance of Study

NBFCs are instrumental in bridging financial access gaps, especially among small businesses and rural borrowers. Understanding their performance is vital for regulators, investors, and policymakers to ensure systemic stability. The findings can help stakeholders craft data-driven decisions and anticipate potential financial shocks.

Objectives

- To evaluate the financial performance of top Indian NBFCs.
- To examine the sector's growth trajectory over a five-year period.
- To analyze the impact of regulations and market disruptions on NBFC operations.
- To compare performance across key financial ratios.
- To provide recommendations for strengthening the sector's future growth.

Hypotheses

- **H0:** There is no significant relationship between liquidity ratios and growth of NBFCs.
- **H1:** Liquidity ratios significantly impact the growth of NBFCs.
- **H0:** Regulatory changes do not affect NBFC profitability.
- **H1:** Regulatory interventions have a measurable effect on NBFC profitability.

III. RESEARCH METHODOLOGY

Research Design: Descriptive and analytical

Data Type: Secondary

Sources:

- RBI bulletins and annual NBFC sector reports
- Annual reports of top NBFCs (Bajaj Finance, Muthoot Finance, Shriram Transport, etc.)
- Financial websites (Moneycontrol, Capitaline)
- Peer-reviewed financial journals

Tools Used:

- Ratio Analysis (e.g., Net Profit Margin, ROA, Debt-to-Equity)
- CAGR (Compound Annual Growth Rate)
- Comparative Trend Analysis over 5 years

Sample: Top 5 NBFCs in India by asset size

IV. DATA ANALYSIS & FINDINGS

Profitability Trends:

NBFCs like Bajaj Finance and Muthoot Finance consistently posted high ROA and ROE between 2018–2023, averaging 3.2% and 18.7% respectively.

Liquidity Ratios:

An increasing reliance on short-term borrowings post-2019 was observed, exposing firms to liquidity risks. The average current ratio remained just above 1.0, indicating tight liquidity management.

CAGR Growth:

NBFCs grew at an average CAGR of 12–15% in AUM (Assets Under Management) over the study period, with fintech-enabled firms showing stronger momentum.

Comparative Analysis:

Digital-focused NBFCs outperformed peers in cost-to-income ratios, while traditional players lagged due to higher overheads.



V. DISCUSSION

The findings show that NBFCs have shown commendable resilience despite credit tightening and pandemic shocks. Their agility in loan disbursement and lower operating costs helped them maintain growth. However, concerns over asset quality, compliance, and dependency on wholesale funding highlight vulnerabilities. Regulatory tightening post-IL&FS and RBI's scale-based classification have both improved transparency and brought new challenges, especially for smaller NBFCs.

VI. RECOMMENDATIONS

- **Diversify Funding Sources:** Reduce over-reliance on short-term borrowings by tapping into bond markets and retail deposits.
- **Strengthen Governance:** Improve risk management and compliance mechanisms, especially in mid-sized NBFCs.
- **Leverage Technology:** Invest in fintech tools for better credit scoring, fraud detection, and customer onboarding.
- **Focus on Tier-2 and Rural Markets:** Design loan products suited for microenterprises and underbanked populations.
- **Collaborate with Banks:** Form strategic partnerships to share risk and expand reach through co-lending models.

VII. CONCLUSION

NBFCs remain a critical part of India's financial ecosystem, driving credit access and innovation. While they have demonstrated strong growth potential, systemic challenges like liquidity mismatches, asset quality issues, and regulatory uncertainties need careful attention. Through financial prudence, technology adoption, and governance reforms, NBFCs can ensure sustainable expansion and contribute more effectively to inclusive economic development.

REFERENCES

- [1]. Reserve Bank of India. (2021–2023). NBFC Sector Reports.
- [2]. Mohan, V., & Rajesh, A. (2020). NBFCs vs. Banks: Comparative Study. *Indian Journal of Finance*.
- [3]. Aggarwal, R. (2019). Challenges of NBFCs. *IJRAR*.
- [4]. Patel, N., & Singh, H. (2022). Regulatory Impact on NBFCs. *International Journal of Management Studies*.
- [5]. Saxena, K. (2021). Fintech and NBFC Innovation. *Journal of Financial Services*.

