



“An In-Depth Study of the Non-Banking Financial Companies (NBFCs) Sector in India”

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ABSTRACT

The Indian NBFC sector is now a major part of the financial system of the nation, efficiently filling credit gaps created by conventional banks. More flexible and with wider outreach, NBFCs have catered to underserved groups, particularly rural and semi-urban communities, aiding MSME development, infrastructure finance, housing loans, and consumer finance. This dissertation examines the development of the sector, its organization, and economic influence, emphasizing how it can drive financial inclusion. It also investigates key issues including liquidity problems, governance issues, and the effect of crises such as the IL&FS default and COVID-19. It evaluates regulatory reform and the sector's digitalisation through fintech and AI-based lending. Utilising a mixed-methods methodology with instruments such as regression analysis and trend prediction, the study provides insights into policy, risk management, and the future course of NBFCs in creating inclusive economic growth.

KEYWORDS: Non-Banking Financial Companies (NBFCs), Financial Inclusion, Economic Growth, MSMEs, Liquidity Crisis, IL&FS, COVID-19 Impact, Corporate Governance, Financial Stability, Regulatory Reforms, Reserve Bank of India (RBI), Digital Lending, Fintech, Risk Management, Credit Access, Infrastructure Financing, Digital Transformation, Indian Financial System, Asset Management, Financial Sector Resilience.

1. INTRODUCTION

Non-Banking Financial Companies (NBFCs) in India serve an important role in the financial system by acting as complements to conventional banks. They offer credit and financial services to segments that are underserved, such as Micro, Small, and Medium Enterprises (MSMEs), retail consumers, and infrastructure projects. In contrast to conventional banks, NBFCs are more flexible in their operations but are subject to unique challenges such as restricted access to public deposits and central bank liquidity support.

With time, NBFCs have become significant financial intermediaries, providing products like personal loans, car finance, gold loans, home finance, and asset-backed lending. Their capacity to provide services to niche segments and underbanked communities has made them central to financial inclusion and economic growth. Nonetheless, changes in regulation, financial crises, and advances in technology have impacted their operations hugely.

NBFCs have been a key player in the Indian financial sector by offering alternative financing options where conventional banks are constrained. They fill the gap between borrowers and financial institutions by providing customized financial products, such as microfinance, leasing, hire-purchase, and investment in infrastructure projects. The industry has grown exponentially because of its flexibility to meet customer requirements and the emergence of digital lending models. In spite of issues such as the IL&FS crisis and liquidity squeeze in the past, the industry continues to develop with emerging business models and regulatory adjustments.

2. OBJECTIVES OF THE STUDY

- To evaluate the role of NBFCs in financial inclusion and economic development.
- To identify key challenges faced by the NBFC industry, including liquidity constraints, governance issues, and financial stability concerns.

3. LITERATURE REVIEW

The Non-Banking Financial Companies (NBFCs) sector in India has emerged as a significant pillar of the country's financial system, complementing the operations of traditional banks by offering diversified financial services to various segments of society. The literature on NBFCs spans across several themes, including their role in financial inclusion, regulatory frameworks, risk management practices, asset quality, and contributions to economic growth.

NBFCs have evolved from being niche financial players to becoming systemically important intermediaries. According to *RBI (2019)*, NBFCs have demonstrated resilience and adaptability by catering to underserved sectors such as micro, small, and medium enterprises (MSMEs), rural credit, and vehicle financing. *Kumar and Arora (2017)* highlight that the flexibility and innovative practices of NBFCs make them crucial for credit penetration in semi-urban and rural areas where traditional banks have limited reach.

Several studies underscore the critical role of NBFCs in advancing financial inclusion. *Bansal (2018)* asserts that NBFCs act as last-mile credit enablers by providing microloans, consumer finance, and agricultural credit. *Nair and Menon (2020)* further argue that NBFCs complement the banking sector by bridging credit gaps for unbanked populations, thereby boosting credit-led economic development.

The regulatory landscape for NBFCs has undergone significant reforms, particularly after high-profile defaults like that of IL&FS in 2018. *Singh (2020)* notes that the RBI's enhanced regulatory oversight, such as the scale-based regulation introduced in 2021, aims to bring stability and discipline to the sector. However, *Sharma and Verma (2022)* point out that the lack of parity in regulatory treatment between NBFCs and banks may create systemic vulnerabilities, particularly for larger NBFCs with interlinkages to banks and capital markets.

Asset quality and liquidity mismatches are central themes in NBFC research. *Mehta and Kapoor (2019)* observe that while NBFCs have historically maintained lower non-performing asset (NPA) ratios than some banks, their reliance on short-term borrowing for long-term lending poses significant liquidity risks. The IL&FS crisis, as analyzed by *Chakraborty (2021)*, exposed weaknesses in governance, asset-liability mismatches, and over-leveraging, prompting a re-evaluation of risk management strategies across the sector.

The COVID-19 pandemic presented unprecedented challenges to NBFCs, leading to disruptions in loan repayments, liquidity constraints, and increased credit risk. *RBI (2021)* emphasized the need for NBFCs to strengthen capital buffers and digital infrastructure. *Deshpande and Kulkarni (2022)* suggest that the crisis also accelerated digital transformation and the adoption of fintech models, opening new opportunities for NBFCs to expand their outreach and operational efficiency.

Several researchers have conducted comparative analyses between NBFCs and banks. *Agarwal and Joshi (2018)* found that NBFCs have been more agile and customer-centric in their credit delivery mechanisms, though banks continue to dominate in deposit mobilization and regulatory stability. The complementary relationship is further explored in *Das and Rao (2020)*, who advocate for a harmonized regulatory approach to ensure financial system resilience.

4. RESEARCH METHODOLOGY

This study adopts a mixed-method research strategy, integrating both qualitative and quantitative approaches to gain a comprehensive understanding of the Non-Banking Financial Companies (NBFCs) sector in India. A combination of descriptive, analytical, exploratory, and diagnostic research designs has been employed. The descriptive component outlines the historical evolution, regulatory framework, and growth patterns of NBFCs. The analytical dimension focuses on evaluating the financial performance of NBFCs and examining their relationship with macroeconomic indicators such as GDP growth, credit supply, and financial inclusion. The exploratory aspect seeks to uncover emerging trends, particularly the impact of digitalization and technology adoption in the sector. The diagnostic design addresses critical issues such as liquidity crises, asset-liability mismatches, and governance failures. Data collection comprises both primary and secondary sources. Primary data is gathered through a structured survey of 50 NBFC customers from urban and semi-urban areas to measure accessibility, user satisfaction, and service delivery. Secondary data includes RBI publications, audited financial statements of selected NBFCs, government policy documents, and academic research papers, providing a strong empirical foundation for analysis. This methodological framework enables a multidimensional and evidence-based examination of the NBFC sector's current landscape and challenges.

5. ANALYSIS & INTERPRETATION

1. Which financial services do you associate with NBFCs?

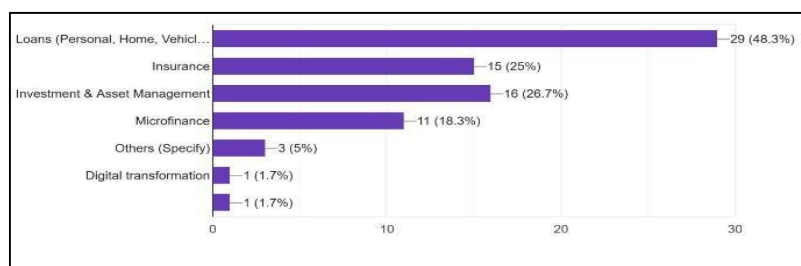


Figure 5.1

Figure 5.1 illustrates that a significant proportion of respondents, approximately 48.3%, utilize loan services provided by Non-Banking Financial Companies (NBFCs). In comparison, 26.7% of the respondents avail themselves of asset management services through NBFCs, while 25% rely on NBFCs

for insurance-related services. This indicates that loan services are the most commonly used financial product offered by NBFCs among the respondents, followed by asset management and insurance services.

2. Do you think NBFCs are as reliable as banks for financial services?

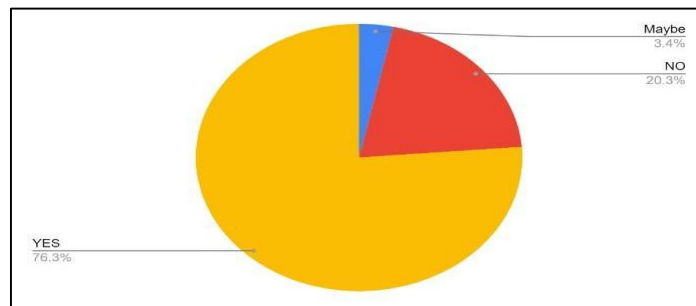


Figure 5.2

Figure 5.2 illustrates that a substantial majority of respondents, amounting to 76.3%, consider NBFCs to be a reliable platform for conducting their banking and financial services, despite the presence of traditional banks that offer similar services. This finding highlights the significant level of trust and confidence that customers place in NBFCs, indicating that these institutions have successfully built a reputation for reliability, customer satisfaction, and service delivery. The preference for NBFCs over banks in certain cases may be attributed to factors such as faster service, more flexible terms, less stringent documentation requirements, and customer-centric approaches, which have strengthened the trust and loyalty of customers.

3. What was your primary reason for choosing an NBFC over a traditional bank?

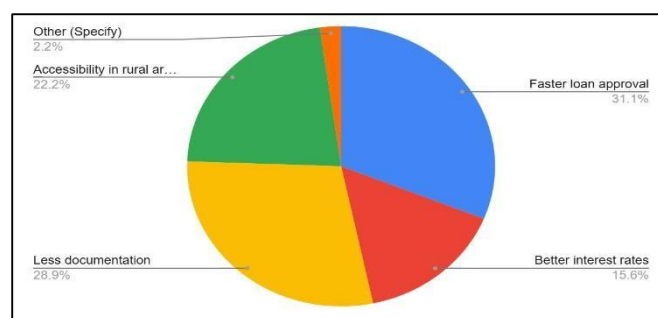


Figure 5.3

Figure 5.3 highlights that respondents prefer NBFCs over traditional banks primarily because of the ease and convenience of accessing their services, as well as the speed at which these services are delivered. Important factors driving this preference include the strong presence of NBFCs in rural areas, where banking facilities are often limited, along with faster loan approval processes that help customers meet urgent financial needs. Additionally, the availability of competitive and flexible interest rates makes NBFCs a more attractive choice for many borrowers. Together, these advantages explain why customers increasingly view NBFCs as a practical and trustworthy alternative to conventional banks.

5. What are the key challenges faced while dealing with NBFCs?

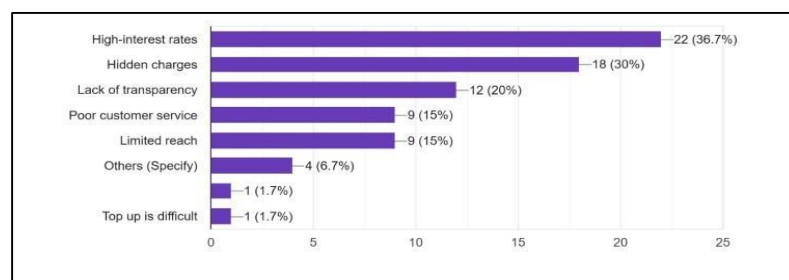


Figure 5.4

Figure 5.4 depicts that Customers of NBFCs often face challenges such as higher interest rates, hidden charges, and a lack of transparency. Unlike banks, NBFCs rely on costlier funding sources, which results in more expensive loans for borrowers. Additionally, fees like processing charges, prepayment

penalties, and insurance costs are sometimes not clearly disclosed, leading to confusion and increased financial burden. The absence of clear communication, accessible loan documents, and effective grievance redressal mechanisms further adds to customer dissatisfaction. These issues undermine trust and highlight the need for more transparent and customer-friendly practices in the NBFC sector.

6. FINDINGS

1. **NBFCs have emerged as a vital component of India's credit ecosystem, especially for underserved and unbanked segments.**

Non-Banking Financial Companies (NBFCs) have become indispensable in India's financial landscape by extending credit and financial services to sectors and populations that traditional banks often overlook. These include rural households, self-employed individuals, small traders, and low-income groups. Their agility, flexibility, and customer-centric approach enable them to bridge the credit gap and promote financial inclusion, particularly in semi-urban and rural areas.

2. **The sector has displayed resilience despite liquidity shocks and the COVID-19 crisis.**

Over the past few years, the NBFC sector has faced multiple challenges, including the IL&FS crisis in 2018 and the economic disruptions caused by the COVID-19 pandemic. Despite these shocks, many NBFCs have demonstrated strong adaptability by managing their portfolios prudently, restructuring their operations, and leveraging technology to maintain service delivery. This resilience highlights the sector's ability to withstand external stress while continuing to support credit demand.

3. **Digitalization is a game-changer for NBFCs, improving credit penetration and reducing operational costs.**

The integration of digital tools—such as mobile lending apps, AI-driven credit assessments, and paperless KYC processes—has revolutionized the way NBFCs operate. Digitalization allows NBFCs to onboard customers more efficiently, reduce processing times, lower transaction costs, and minimize human error. This transformation is particularly beneficial for reaching remote and previously inaccessible markets, thereby expanding credit penetration across India.

4. **NBFCs play a pivotal role in financing MSMEs, housing, microfinance, and infrastructure sectors, thereby supporting economic development.**

NBFCs are essential partners in India's economic development by catering to sectors that are crucial for growth but often underserved by traditional banks. They provide working capital and long-term finance to MSMEs, fund affordable housing projects, enable access to microloans for self-employment, and support infrastructure development through project financing. Their specialized knowledge and customized financial solutions contribute significantly to job creation, income generation, and overall economic activity.

5. **However, structural challenges like liquidity risks, governance issues, and regulatory gaps persist, requiring robust policy interventions.**

Despite their contributions, NBFCs face inherent structural vulnerabilities. These include over-reliance on short-term borrowing to fund long-term assets, weak internal governance mechanisms, and varying levels of regulatory compliance. Such issues increase the sector's exposure to liquidity crunches and financial instability.

Addressing these challenges requires stronger risk management practices and proactive policy reforms to enhance institutional stability.

6. **The regulatory framework post-IL&FS and RBI's scale-based regulation is helping stabilize the sector but still needs better implementation.**

In response to past failures, particularly the IL&FS collapse, the Reserve Bank of India (RBI) introduced a scale-based regulatory framework to categorize NBFCs based on their size and systemic importance. This approach seeks to balance flexibility with oversight. While it marks a significant step toward strengthening the regulatory architecture, effective implementation, timely supervision, and enforcement remain critical to ensuring long-term sectoral health and preventing future systemic shocks.

7. **Credit risk management practices need further strengthening to ensure the long-term sustainability of NBFCs.**

Many NBFCs still lack robust frameworks for assessing and mitigating credit risk, which can lead to higher default rates and deteriorating asset quality. Improved credit appraisal systems, early warning mechanisms, and adoption of predictive analytics are essential to enhancing credit risk management. Strengthening these practices will not only protect NBFCs from potential losses but also build investor confidence and ensure sustainable growth.

8. **According to the customer survey, NBFCs are charging high interest rates for their services, raising concerns about affordability and financial stress.**

Findings from the primary survey conducted among NBFC customers in urban and semi-urban areas reveal that a significant number of respondents perceive the interest rates charged by NBFCs to be considerably higher than those offered by traditional banks. While NBFCs often serve high-risk or low-income borrowers who may lack formal credit histories—justifying slightly higher rates—excessively high interest rates can lead to borrower distress, loan defaults, and negative perceptions about the sector. This issue underlines the need for greater transparency, fair pricing mechanisms, and regulatory oversight to ensure that credit remains both accessible and affordable, especially for economically vulnerable segments.

7. CONCLUSION & RECOMMENDATION

The Non-Banking Financial Companies (NBFCs) sector plays a pivotal role in India's financial ecosystem by driving credit access for underserved

individuals, MSMEs, and rural communities. Despite their contribution to financial inclusion and economic development, NBFCs face persistent challenges such as liquidity shortages, governance deficiencies, rising interest rates, and the urgent need to embrace digital innovation. Addressing these issues requires a comprehensive and strategic policy framework to enhance sectoral resilience and efficiency.

To strengthen the NBFC sector and ensure its long-term sustainability, the following recommendations are proposed:

- **Improve Liquidity Access:** Establish dedicated refinance schemes and liquidity support mechanisms through institutions like SIDBI and NABARD, especially targeting smaller and mid-sized NBFCs. This will ensure timely and cost-effective access to funds and reduce dependence on volatile market borrowings.
- **Strengthen Governance Frameworks:** Enforce stricter corporate governance norms, improve board accountability, and mandate transparent financial disclosures to rebuild trust among stakeholders and investors.
- **Foster Responsible Lending:** Implement fair pricing policies and interest rate ceilings to protect borrowers from exploitative lending practices. This is particularly crucial for low-income groups who are most vulnerable to financial stress due to high borrowing costs.
- **Harness Digital Transformation:** Promote the adoption of emerging technologies such as artificial intelligence (AI), machine learning (ML), and advanced credit scoring models to enhance operational efficiency and reach underserved markets. At the same time, investments must be made in cybersecurity infrastructure and digital literacy programs to bridge the digital divide, especially in rural areas.
- **Enhance Risk Management:** Mandate robust risk assessment frameworks and periodic stress testing to proactively identify and mitigate credit, operational, and liquidity risks across the sector.
- **Enable Regulatory Ease:** Regulators should adopt a differentiated and flexible approach that fosters innovation while safeguarding financial stability. Special consideration should be given to smaller NBFCs, allowing them the space to grow under proportionate compliance requirements.
- **Encourage Financial Literacy:** Launch targeted awareness campaigns to educate borrowers about financial products, interest rates, repayment obligations, and credit discipline. Empowering consumers with knowledge will lead to more informed financial decisions and reduce instances of over-indebtedness.

In conclusion, NBFCs are well-positioned to catalyze inclusive growth in India. However, unlocking their full potential necessitates addressing systemic weaknesses through policy reform, technological innovation, and prudent risk management. With the right interventions and a supportive regulatory environment, NBFCs can be transformed into a more robust and efficient segment of the financial system, significantly contributing to India's vision of becoming a \$5 trillion economy.

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