Awareness and Acceptance of Shadow Banking among Investors

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Abstract

This study dives into the emerging field of shadow banking in India, focusing on how investors perceive and understand it. Shadow banking refers to financial intermediation activities carried out by entities that aren't bound by the same regulations as traditional banks. This includes mutual funds, hedge funds, non-banking financial companies (NBFCs), private equity firms, and innovative fintech platforms like peer-to-peer (P2P) lending. These institutions are gaining traction in India because they provide more flexible lending options, higher returns, and access to areas that have been overlooked. However, their growth also brings up important concerns regarding structure, transparency, and regulation. This study dives into the behaviors, risk perceptions, and engagement levels of 32 investors with shadow banking firms, using real data and a descriptive research approach. The results reveal that while most respondents are active investors, there's still a significant lack of information about shadow banking. However, an increasing number of investors, especially younger ones, are showing interest in supporting shadow banking systems in the future. To ensure that alternative financial systems can thrive in the long run, it's clear that we need strong regulatory frameworks, better investor education programs, and clearer risk disclosures. This document aims to steer interested parties toward ethical interactions with shadow banking institutions and to provide valuable insights for policy discussions.

Keywords:

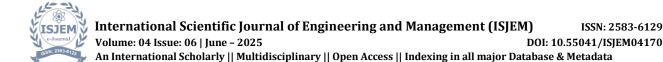
Shadow Banking, NBFCs, Peer-to-Peer Lending, Investor Awareness, Financial Inclusion, Financial Literacy, Alternative Finance, Risk Perception, Indian Financial System.

1. Introduction

Shadow banking has really shaken things up in the Indian financial landscape, especially over the past two decades. These shadow banking institutions, which operate outside the usual banking regulations, play a vital role in providing credit and financial services. They include mutual funds, digital lending platforms, non-banking financial companies (NBFCs), and microfinance institutions. What's great is that they serve sectors and communities that traditional banks often overlook, like small businesses, rural areas, and first-time borrowers. Thanks to India's push for financial inclusion and digitization, shadow banking has become an increasingly significant part of the country's credit delivery system. However, this rapid growth raises concerns about systemic stability, investor protection, transparency, and regulatory gaps. This study dives into the dual aspects of investor awareness and the acceptance of shadow banking, aiming to gauge how well investors understand and are willing to engage with this financial sector. It's crucial for regulators, policymakers, and financial institutions to grasp this dynamic as they strive to strike a balance between fostering innovation and minimizing risks. Additionally, the research looks into how various information sources, perceptions of risk, and demographic factors influence investor behavior towards shadow banking in India.

2. Research Goals

- 1. To find out how well-informed investors are about shadow banking.
- 2. To compare the attitudes and perspectives on traditional versus shadow banking.
- 3. To evaluate the benefits and risks associated with shadow banking as perceived by investors.
- 4. To explore the demographic factors that influence acceptance and awareness of shadow banking.
- 5. To understand the importance and growth of shadow banking from an investor's viewpoint



3. Hypo

thesis

Main

Hypoth

esis:

H₀: The awareness and acceptance of shadow banking services don't really seem to be linked in any significant way.

H₁: There's a clear link between how acceptable people find shadow banking services and how much they know about them.

Sub-Hypotheses:

H₁₁: Age influences awareness of shadow banking. H₁₂: Educational qualification impacts awareness. H₁₃: Income level affects acceptance.

H₁₄: Investment experience affects awareness. H₁₅: Risk perception impacts acceptance.

H₁₆: Acceptance differs between retail and institutional investors.

4. Literature Review

Literature from India and beyond sheds light on the complex nature of shadow banking. On one hand, it makes lending more accessible, but on the other, it brings about systemic issues due to its loose oversight. Research highlights the crucial role of fintech platforms and non-banking financial companies (NBFCs) in enhancing financial inclusion. However, it also points out the pressing need for better investor education and stricter regulations. Incidents like the IL&FS and DHFL crises in India have exposed the weaknesses of non-bank firms that lack adequate regulatory frameworks

5. Research Methodology

- Research Design: A descriptive study that looks at current trends without altering any variables.
- **Data Collection:** We collected primary data through a well-organized online survey that was shared across various digital platforms.
- Sampling Technique: Non-probability convenience sampling.
- Sample Size: 32 respondents, primarily aged 18–25
- Analysis Tools: Microsoft Excel for frequency, percentage analysis, and cross-tabulation

6. Data Analysis and Findings

- **Demographic:** The demographics showed a balanced gender distribution, with 81% of the participants falling within the age range of 18 to 25.
- Investment Patterns: Majority invest in mutual funds and stock markets
- Awareness: 58% were unfamiliar with the term "shadow banking"



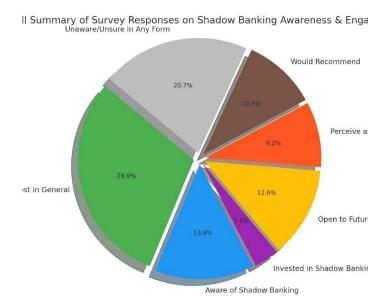
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- Understanding: Most recognized NBFCs; few identified microfinance or housing finance companies
- Participation: Only 9% had invested; however, 34% were open to future investment
- Perception of Safety: Most respondents were unsure, indicating a need for better financial education



The pie chart provides a clear snapshot of all the survey responses regarding shadow banking. It turns out that only 3.4% of participants have actually invested in shadow banking, and just 13.8% are even aware of it, even though 29.9% of those surveyed are active investors. Interestingly, 12.6% still have the potential to invest in

the future, which suggests there's room for growth in this area. The fact that a significant portion (20.7%) remains unaware or uncertain highlights the urgent need for better financial education. Meanwhile, with 9.2% considering it safe and 10.3% open to recommending it, we can see that trust in shadow banking is gradually increasing.

7. Discussion

Even though young investors are quite engaged with their finances, the study reveals a significant gap in information. Nowadays, social media and the internet serve as the primary sources for financial knowledge. There's a cautious interest in shadow banking, but a lack of understanding, safety worries, and regulatory hurdles keep many from getting involved. Positive steps like SEBI's new disclosure guidelines and the RBI's Scale-Based Regulation are examples of helpful regulatory reforms.

8. Conclusion

In India, shadow banking plays a crucial role as an alternative to traditional banking, especially for those in underserved communities. However, a lack of awareness and concerns about risks hold back many from getting involved. To ensure its responsible growth, we really need to focus on creating comprehensive regulatory frameworks, enhancing financial education, and promoting transparency.

9. Recommendations

- Launch nationwide financial literacy initiatives aimed at young investors.
- Require that shadow banking products have risk labels and clear disclosures.
- Inter-agency collaboration between the RBI, SEBI, and IRDAI will close regulatory gaps in the bridges.
- Encourage the adoption of safe fintech platforms within regulatory sandboxes.

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11. Annexures

- Sample Questionnaire
- Raw Data Tables and Graphs

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