



iJRASET

International Journal For Research in
Applied Science and Engineering Technology



INTERNATIONAL JOURNAL FOR RESEARCH

IN APPLIED SCIENCE & ENGINEERING TECHNOLOGY

Volume: 13 Issue: V Month of publication: May 2025

DOI: <https://doi.org/10.22214/ijraset.2025.71889>

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A Study on the Indian Banking System

Guddu Kumar¹, Shyam Shankar Dwivedi²

¹Student, ²Asst. Professor, Amity Institute of Information Technology, Amity University Patna

Abstract: *The Indian banking system plays a crucial role in the country's economic growth and financial stability. Over the years, it has evolved from a state-dominated structure to a more competitive and technology-driven system. This study explores the historical development, structure, and regulatory framework of the Indian banking sector. It examines the role of the Reserve Bank of India (RBI) as the central regulatory authority and analyses the impact of banking reforms, financial inclusion initiatives, and digital banking innovations. The study also highlights key challenges faced by the sector, including non-performing assets (NPAs), regulatory compliance, and cybersecurity threats. The role of public, private, and foreign banks in fostering economic development is assessed, along with emerging trends such as fintech integration and digital payments. By providing insights into the strengths, weaknesses, opportunities, and threats within the Indian banking system, this study aims to offer a comprehensive understanding of its current state and prospects. The findings underscore the need for policy measures to enhance financial stability, customer trust, and technological advancements in the sector.*

Keywords: *Indian banking system, Reserve Bank of India (RBI), financial inclusion, banking reforms, nonperforming assets (NPAs), digital banking, fintech, public sector banks, private sector banks, economic development, regulatory framework, cybersecurity, financial stability, digital payments, banking challenges.*

I. INTRODUCTION

The banking system plays a pivotal role in shaping the economic landscape of any country. In India, banks have long been recognized not only as custodians of public savings but also as engines for economic development. Over the decades, the Indian banking sector has evolved from traditional brick-and-mortar branches to tech-enabled financial institutions offering a wide range of services. This transformation has been influenced by various factors including economic reforms, technological advancements, regulatory changes, and shifting consumer expectations.

Historically, the Indian banking system was dominated by public sector banks, established with the objective of promoting financial inclusion and supporting economic planning. However, the liberalization policies introduced in the early 1990s opened the door to private and foreign banks, intensifying competition and prompting the entire industry to modernize. Today, the sector is a blend of government-owned banks, private players, cooperative institutions, and fintech-driven services, all working to deliver accessible and efficient financial services.

The purpose of this study is to delve into the structural and operational dynamics of the Indian banking system. By examining its historical roots, key reforms, emerging challenges, and modern innovations, this research aims to provide a comprehensive understanding of how Indian banks function in the context of a rapidly evolving global economy. Special attention is paid to issues like financial inclusion, digital banking, non-performing assets (NPAs), and regulatory policies that are shaping the future of banking in India.

II. LITERATURE REVIEW

A robust body of literature has emerged over the years that discusses various aspects of the Indian banking system. These studies have explored topics ranging from financial performance and efficiency to technological integration and policy impacts. This section aims to critically review significant academic and industry-based contributions relevant to the current state and transformation of banking in India.

1) Historical Evolution and Structural Changes

Several researchers have traced the evolution of Indian banking from the pre-independence era to the present day. According to Sharma and Kaur (2018), the nationalization of banks in 1969 was a turning point that significantly expanded the banking network, particularly in rural areas. The objective was to ensure that banking services reached the underserved segments of society and to align credit flow with national priorities.

With the onset of economic liberalization in 1991, as noted by Reddy (2005), the banking sector began experiencing a paradigm shift. Private and foreign banks entered the market, bringing with them a culture of competition, innovation, and customer-centric services. These developments compelled public sector banks to reform their practices, enhance productivity, and adopt new technologies.

2) *Financial Performance and Profitability*

A considerable amount of research has focused on the financial health of Indian banks. Studies by Gupta and Aggarwal (2019) show that private sector banks generally outperform their public sector counterparts in terms of profitability, asset quality, and customer satisfaction. The difference is often attributed to better risk management practices and more aggressive use of technology.

However, Mishra and Ghosh (2020) emphasize that public sector banks continue to play a crucial role in social banking and economic stability, despite their operational challenges. They argue that financial performance should be assessed not only through profit margins but also through the impact banks have on financial inclusion and regional development.

3) *Technological Advancements and Digital Banking*

Technology has emerged as a game-changer in the Indian banking industry. The introduction of core banking systems, mobile applications, and internet banking has revolutionized how services are delivered. A study by Roy and Das (2021) highlights the increasing adoption of digital platforms and how fintech startups are collaborating with traditional banks to enhance service delivery.

The COVID-19 pandemic further accelerated digital transformation. Contactless banking, remote onboarding, and AI-powered customer support have become the norm. According to data from the Reserve Bank of India (RBI), digital transactions in India have grown exponentially in the past few years, signaling a shift in consumer behavior and expectations.

4) *Non-Performing Assets and Risk Management*

The issue of non-performing assets (NPAs) remains a critical concern. Research by Batra and Sharma (2020) illustrates how high NPAs erode bank profitability and restrict credit flow to productive sectors. Public sector banks, in particular, have been burdened with large volumes of bad loans, often due to political interference, poor due diligence, and lack of accountability.

In response, the government and the RBI have introduced several corrective measures such as the Insolvency and Bankruptcy Code (IBC), asset reconstruction companies, and prompt corrective action (PCA) frameworks. These efforts aim to strengthen the risk management capabilities of banks and restore investor confidence.

5) *Financial Inclusion and Social Banking*

Financial inclusion has always been a cornerstone of banking policy in India. Programs like the Pradhan Mantri Jan Dhan Yojana (PMJDY) and the introduction of micro-banking services have been instrumental in bringing millions of unbanked citizens into the formal financial system. According to Singh and Verma (2022), such initiatives not only promote savings and investments but also empower marginalized communities by giving them access to credit and insurance.

However, challenges remain in terms of infrastructure, digital literacy, and last-mile connectivity. While urban areas have largely benefited from banking modernization, rural and remote regions still struggle with limited access and awareness.

6) *Regulatory Environment and Policy Framework*

The regulatory landscape in India has undergone significant transformation to keep pace with evolving market dynamics. The RBI, as the central regulator, plays a key role in maintaining financial stability and ensuring regulatory compliance. As mentioned by Narayan and Iyer (2019), reforms such as the Basel III implementation, monetary policy revisions, and fintech regulations are reshaping the contours of Indian banking.

In addition, the establishment of institutions like the Financial Stability and Development Council (FSDC) and National Asset Reconstruction Company Limited (NARCL) signals a proactive approach toward systemic stability and bad debt resolution.

III. RESEARCH METHODOLOGY

A clear and well-structured research methodology is essential for conducting any study that aims to produce reliable and meaningful results.

In this research, the focus is to understand the structure, performance, and challenges of the Indian banking system using a combination of analytical techniques, secondary data sources, and critical evaluations of real-world practices. This section outlines the research design, data collection approach, analysis methods, and the limitations encountered during the course of the study.

A. Research Design

The research is primarily descriptive and analytical in nature. A descriptive approach has been adopted to outline the historical development, structure, and current functioning of the Indian banking sector. Meanwhile, analytical methods have been employed to critically examine the performance of banks, emerging trends like digital banking, and persistent issues such as non-performing assets (NPAs).

Given the wide scope of this topic and the availability of reliable secondary data, the study does not involve primary surveys. Instead, it focuses on synthesizing data from various authoritative sources to draw conclusions that are well-founded and contextually relevant.

B. Data Collection

The study relies on secondary data, which has been gathered from a wide array of authentic and recognized sources. These include:

- Publications from the Reserve Bank of India (RBI), including annual reports, financial stability reviews, and policy papers.
- Reports and white papers from Indian government bodies such as the Ministry of Finance and NITI Aayog.
- Data from reputed banking and financial institutions, including both public and private sector banks.
- Research journals, scholarly articles, and industry analyses published in academic databases.
- News reports and expert commentary from credible media outlets that track banking and economic trends.

All collected data has been carefully verified and cross-referenced to maintain accuracy and credibility throughout the study.

C. Sampling Methodology

Although the research does not use primary data collection through fieldwork or surveys, a selective approach was taken in choosing the secondary data sources. Key financial indicators and performance metrics were gathered for major public and private sector banks including the State Bank of India (SBI), ICICI Bank, HDFC Bank, and others. The selection ensures a balanced representation of different segments of the Indian banking landscape.

Additionally, reports from global institutions such as the International Monetary Fund (IMF) and World Bank were considered to provide a broader international perspective where relevant.

D. Analytical Tools and Techniques

To interpret and analyze the data, the following techniques were applied:

- Comparative Analysis: Used to evaluate the differences in operational efficiency, profitability, and asset quality between public and private sector banks.
- Trend Analysis: Key indicators like credit growth, NPA levels, and digital transaction volumes were analyzed over a period of time to identify emerging trends.
- Qualitative Analysis: Involves reviewing policy reforms, regulatory frameworks, and innovation strategies in the banking sector.
- SWOT Analysis (Strengths, Weaknesses, Opportunities, and Threats): Applied to understand the internal and external factors influencing the Indian banking industry.

These tools allow for a multi-dimensional understanding of how Indian banks operate in both domestic and global contexts.

E. Scope of the Study

The scope of this research includes:

- The historical evolution and structure of the Indian banking system.
- An overview of performance metrics and financial health indicators.
- Technological developments such as digital banking and fintech partnerships.
- Key issues such as NPAs, risk management, and regulatory challenges.
- The role of banks in promoting financial inclusion and economic development.

The study focuses primarily on developments from the early 2000s to the present, with occasional references to earlier events for historical context.

F. Limitations of the Study

While the research is designed to be as comprehensive as possible, certain limitations are unavoidable:

- The study is based exclusively on secondary data, which may not capture recent, real-time shifts or region-specific variations.
- Some data discrepancies may exist between sources due to different reporting standards or timeframes.
- The paper focuses more on macro-level trends rather than micro-level bank operations or customer behavior.
- Since the study avoids primary data collection, it lacks firsthand feedback from banking professionals or customers, which might have added a practical dimension.

Despite these limitations, careful selection of high-quality sources and a structured approach to analysis ensures that the findings are both reliable and informative.

IV. PROPOSED SOLUTION ANALYSIS

The Indian banking system has undergone significant transformation over the last few decades. Yet, despite notable progress in areas like financial inclusion, technological integration, and regulatory reforms, several systemic challenges remain. This section presents a detailed analysis of the current banking environment and offers realistic, implementable solutions to improve operational efficiency, risk management, and customer-centricity within Indian banks.

A. Analysis of Key Issues

1. Rise of Non-Performing Assets (NPAs)

One of the most persistent problems plaguing Indian banks, especially public sector ones, is the high level of non-performing assets. Bad loans erode bank profitability, limit credit availability, and shake investor confidence. A major reason behind this is poor credit appraisal, political interference in lending decisions, and inadequate risk management frameworks.

2. Slow Technological Adoption Among Public Sector Banks

Although digital banking has taken off in urban India, public sector banks still lag behind their private counterparts in terms of innovation, user experience, and backend automation. Outdated legacy systems and lack of staff training are key contributors to this gap.

3. Limited Financial Literacy and Digital Access

While schemes like Jan Dhan Yojana have successfully increased bank account ownership, many individuals still lack the basic knowledge to use these services effectively. In rural and remote areas, digital penetration remains low, and banking access is often inconsistent.

4. Regulatory Bottlenecks and Operational Inefficiencies

Banks are often bogged down by layers of compliance, time-consuming approval processes, and inconsistent regulatory directions. These factors reduce their ability to respond swiftly to market changes or adopt new business models.

B. Proposed Solutions

1) Strengthening Credit Appraisal and Recovery Mechanisms

Banks need to move beyond traditional risk assessment practices and adopt data-driven credit scoring systems. Advanced analytics and machine learning tools can help banks evaluate borrower profiles more accurately and flag potential defaults early. Furthermore, the use of dedicated loan monitoring teams and strengthening post-disbursal supervision will help reduce the NPA burden.

Additionally, faster resolution mechanisms under the Insolvency and Bankruptcy Code (IBC) should be promoted, ensuring bad loans are addressed in a timely and efficient manner.

2) Investing in Core Technology and Infrastructure Upgrades

Public sector banks should be encouraged—through both policy incentives and performance-linked support—to modernize their core banking systems. This includes adopting cloud computing, API-based integration, and AI-driven automation to streamline processes. Partnering with fintech firms could bring in the required technical expertise and also help banks enhance their offerings.

Training programs for staff should also be made mandatory to ensure they are equipped to handle new technologies and deliver better service experiences.

3) *Expanding Digital Literacy and Rural Outreach*

To bridge the urban-rural divide in banking, the government and banks should collaborate on financial literacy campaigns tailored to local languages and cultural contexts. Mobile vans, community-based financial educators, and easy-to-understand digital tools can empower rural populations to make informed financial decisions.

Additionally, banking correspondents (BCs)—who already serve as an important link in rural banking—should be better equipped with digital tools to extend services in real-time.

4) *Regulatory Reforms to Improve Autonomy and Flexibility*

To create a more dynamic banking environment, regulators must consider giving banks greater operational freedom while maintaining oversight. This includes simplifying the compliance process through digitized reporting systems, reducing the frequency of low-impact audits, and encouraging innovation through sandbox regulations for experimental services like crypto-based banking or AI-based lending.

A more open and collaborative regulatory model would enable banks to become agile and customer-focused without compromising on security and compliance.

5) *Promoting Green and Sustainable Banking*

A forward-looking banking system must also align itself with sustainable development goals. Indian banks can play a pivotal role in funding green projects, offering eco-loans, and incorporating Environmental, Social, and Governance (ESG) criteria into their lending practices. These efforts would not only support climate goals but also position banks as responsible and future-ready institutions.

C. *Strategic Partnerships for Innovation*

One of the most promising trends in modern banking is the rise of partnerships between traditional banks and fintech startups. While banks bring trust, compliance expertise, and customer reach, fintech companies offer innovation, speed, and technological agility. Encouraging such collaborations through regulatory support and innovation hubs can significantly improve the quality, range, and accessibility of banking services.

For instance, banks could use fintech platforms for real-time fraud detection, AI-based loan processing, or even blockchain-powered smart contracts for trade finance.

D. *Human Capital and Leadership Development*

An often-overlooked component of banking reform is human resource development. The success of any policy, technology, or innovation ultimately depends on the people executing it. Therefore, banks must invest in leadership training, performance-based promotions, and professional development programs. This would not only improve service quality but also foster a culture of accountability, innovation, and ethical conduct.

E. *Customer-Centric Banking Models*

Modern customers expect more than basic banking—they demand personalized, seamless experiences. Banks should move toward customer-centric models that leverage data to tailor offerings, predict needs, and solve problems proactively. This includes:

- Creating personalized dashboards for online banking users.
- Offering bundled services (like insurance, investment, and savings) based on lifestyle and income.
- Using AI chatbots for faster query resolution without losing the human touch.

V. SUMMARY

To strengthen the Indian banking system and prepare it for the future, banks must rethink how they operate, whom they serve, and how they innovate. By blending technological advancement with strong governance, promoting financial education, and encouraging collaborative innovation, India's banks can become more inclusive, resilient, and globally competitive.

A. Feasibility Analysis

Before any proposed reforms or innovations can be adopted within the Indian banking system, it is essential to assess their feasibility from various practical perspectives. While the suggestions may appear ideal on paper, their actual implementation depends on several real-world factors such as cost implications, infrastructure availability, technological preparedness, institutional capacity, and customer adaptability. This section evaluates the feasibility of the proposed solutions by analyzing them through economic, technological, operational, regulatory, and social lenses.

B. Economic Feasibility

Implementing changes like upgrading banking infrastructure, adopting artificial intelligence for risk detection, or launching financial literacy campaigns requires substantial financial investment. Private banks, with better profitability margins and capital reserves, may find it relatively easier to allocate resources for these transformations. However, many public sector banks, often constrained by limited profitability and dependence on government capital infusion, might face financial strain in executing large-scale modernization projects.

To address this, a phased investment approach can be adopted. Banks can begin with high-impact, low-cost initiatives such as automation of customer service functions, while long-term projects like core banking upgrades can be rolled out in stages. Additionally, support from government schemes and public-private partnerships (PPPs) could ease the financial burden, particularly in rural banking development.

C. Technological Feasibility

India's digital ecosystem has evolved rapidly in the last decade. The rise of mobile internet, the Unified Payments Interface (UPI), and the widespread use of Aadhaar have laid a strong technological foundation. As a result, banks today operate in an environment that is technologically conducive to innovation.

However, the extent of readiness varies between institutions. Large private banks have already invested heavily in state-of-the-art technology, whereas smaller banks and regional rural banks may still rely on outdated legacy systems. Furthermore, data security, integration with existing platforms, and technology adoption among employees remain major concerns.

Despite these gaps, the overall outlook is promising. The existing infrastructure, combined with rising demand for digital banking, makes the introduction of new technologies not only feasible but also necessary. Government initiatives such as Digital India and support from the Reserve Bank of India for innovation in fintech are additional enablers.

D. Operational Feasibility

The implementation of any large-scale reform also depends on the operational capabilities of banks. Introducing AI-driven solutions or revamping risk assessment models involves more than just purchasing new software. It demands a comprehensive change in how banks function internally—training staff, redefining workflows, and managing change resistance.

One of the biggest challenges lies in employee upskilling. In many public banks, staff members are more comfortable with traditional methods and may find digital tools complex or intimidating. Without proper training and engagement, even the best systems can fail to deliver results.

To ensure operational feasibility, banks must prioritize employee training and encourage a culture that embraces innovation. Setting up dedicated transformation teams and incentivizing skill development can support this transition effectively.

E. Regulatory Feasibility

The Indian banking sector is tightly regulated by institutions such as the Reserve Bank of India (RBI) and the Ministry of Finance. Any significant changes in how banks operate must align with existing legal and regulatory frameworks. Fortunately, in recent years, Indian regulators have shown a willingness to adapt and support innovation. RBI's regulatory sandbox for fintech products and its push for greater financial inclusion are positive signs.

However, some proposed ideas—like blockchain integration or algorithm-based lending—may currently fall into regulatory grey areas. Clear policy guidelines and robust data protection laws are still evolving. Until such frameworks are fully in place, banks may face constraints in experimenting with newer technologies.

Despite these limitations, the overall regulatory climate is becoming increasingly supportive. With open dialogue between banks, fintech companies, and regulators, most proposed solutions can be pursued with minimal conflict.

F. Social Feasibility

Any changes in banking must also consider the needs and capabilities of end users—customers. While urban populations, especially the youth, are quick to adopt digital services, many people in semiurban and rural areas continue to rely on face-to-face banking. Language barriers, low financial literacy, and limited digital access further complicate the adoption of modern banking tools.

Nonetheless, there is growing awareness and interest in digital banking, even in underserved areas. The success of UPI transactions in small towns and the rapid increase in mobile wallet users indicate that with the right guidance and accessible platforms, customers are willing to adapt.

Banks can enhance social feasibility by designing user-friendly interfaces in regional languages, conducting regular outreach programs, and using community-based financial advisors to build trust and familiarity among rural users.

G. Environmental and Ethical Feasibility

As the world moves towards sustainability, banks too must evaluate the environmental and ethical impact of their operations. Transitioning to paperless processes, funding eco-friendly projects, and integrating Environmental, Social, and Governance (ESG) metrics into lending practices are not only ethical imperatives but also contribute to long-term sustainability.

Given the rise in public awareness and global cooperation on climate goals, promoting green banking practices is both feasible and strategically beneficial.

VI. CONCLUSION OF FEASIBILITY ANALYSIS

In summary, while some proposed solutions—particularly those involving advanced technology and structural changes—may require careful planning and resource allocation, they are largely feasible within the current Indian banking context. With growing digital infrastructure, increasing customer openness, and regulatory flexibility, the Indian banking sector is well-positioned to undertake meaningful reforms. Success, however, will depend on a collaborative approach that balances innovation with practical challenges, ensuring that changes are inclusive, secure, and sustainable.

A. Challenges and Solutions

Despite considerable progress over the years, the Indian banking system continues to face numerous challenges that affect its efficiency, credibility, and long-term sustainability. These challenges range from internal inefficiencies to external pressures, regulatory complexities, and technological disruptions. This section presents a detailed analysis of the key issues facing the sector and offers practical, context-specific solutions to address them.

B. Challenge: Rising Non-Performing Assets (NPAs)

One of the most pressing concerns in Indian banking is the continuous growth of non-performing assets, particularly in public sector banks. These are loans or advances where the borrower has stopped making interest or principal repayments for a specified period. High NPAs lead to reduced profitability, weak balance sheets, and loss of investor confidence.

Solution: Strengthen Credit Assessment and Recovery Systems

To reduce bad loans, banks must adopt advanced credit evaluation methods. This includes using data analytics, machine learning models, and real-time monitoring tools to assess borrower risk more accurately. Post-lending monitoring should be strengthened to identify early signs of stress. Additionally, faster legal action through instruments like the Insolvency and Bankruptcy Code (IBC) and out-of-court settlements can help recover stuck assets effectively.

C. Challenge: Cybersecurity Threats

With digital banking growing rapidly, the risk of cyberattacks has also increased. Fraudulent transactions, phishing attacks, data breaches, and system hacks pose serious threats to customer trust and financial integrity.

Solution: Invest in Cyber Defense and Awareness

Banks need to allocate dedicated resources for cybersecurity. This includes installing firewalls, conducting regular vulnerability audits, and adopting AI-based fraud detection tools. Employee training and customer awareness programs must be conducted regularly to minimize human error, which is often the weakest link in cybersecurity. Banks should also collaborate with cybersecurity firms and follow global best practices in data protection.

D. Challenge: Low Financial Inclusion in Rural Areas

While government programs have helped bring banking services to the doorstep of rural India, the actual usage of banking facilities remains low due to a lack of awareness, digital illiteracy, and inadequate infrastructure.

Solution: Expand Financial Literacy and Strengthen Outreach

Financial inclusion must go beyond just opening bank accounts. Banks should organize regular community-based awareness programs, use local languages to educate people about basic banking services, and deploy mobile banking units in remote areas. The use of banking correspondents (BCs) should be enhanced, ensuring they are well-trained and equipped with digital tools to serve customers more effectively.

E. Challenge: Resistance to Technological Change

In many banks, especially in the public sector, employees are accustomed to traditional ways of working. There is often hesitation or resistance to adopting new technologies or updating skills, leading to inefficiencies and slow digital transformation.

Solution: Promote Training and Incentivize Adaptation

A structured training ecosystem must be created to upskill employees and help them understand the benefits of digital tools. Banks can also offer incentives to teams that embrace new systems effectively. Leadership should set the tone by promoting a culture of innovation and openness to change.

F. Challenge: Outdated Core Infrastructure

Several Indian banks still operate using legacy IT systems that are not only slow and costly to maintain but also vulnerable to cyber threats and incompatible with modern applications.

Solution: Upgrade Core Banking Systems

Banks must invest in upgrading their core platforms with scalable, cloud-based systems. Modern technology enables faster transactions, easier integration with digital platforms, and improved customer service. This transformation should be supported with government incentives, particularly for public sector banks, to make the shift financially manageable.

G. Challenge: Regulatory Delays and Complexities

Indian banks often struggle with frequent regulatory changes, overlapping compliance requirements, and long approval processes that affect their efficiency and ability to innovate.

Solution: Streamline Compliance and Encourage Regulatory Innovation

Regulators should simplify compliance structures using digital tools like automated reporting systems. Introducing more flexible and adaptive regulatory sandboxes will allow banks to test innovations without being penalized prematurely. A collaborative approach between banks, fintech firms, and the Reserve Bank of India can ensure smoother regulatory implementation.

H. Challenge: Declining Customer Trust and Satisfaction

With rising competition and increasing expectations, many customers feel that traditional banks lack responsiveness and personalization. Poor grievance redressal, delays in service, and lack of transparency often lead to dissatisfaction.

Solution: Prioritize Customer Experience

Banks must shift toward a customer-first approach. Personalized services, responsive digital platforms, transparent communication, and efficient complaint redressal systems are essential.

Leveraging data analytics can help banks understand customer behavior better and offer tailored financial solutions. A human-centric approach must be adopted to ensure that technology enhances—not replaces—the customer relationship.

I. Challenge: Environmental and Social Responsibility

With climate change and sustainability becoming global priorities, banks must rethink their lending practices and internal operations to align with broader environmental goals.

Solution: Promote Green Banking Initiatives

Banks should support projects that focus on renewable energy, waste management, and eco-friendly technologies. They must also reduce their carbon footprint by adopting paperless operations and energy-efficient infrastructure. Incorporating ESG (Environmental, Social, and Governance) standards into credit decisions can ensure that banks contribute to sustainable development.



VII.CONCLUSION OF CHALLENGES AND SOLUTIONS

Addressing the multifaceted challenges of the Indian banking system requires a balanced and pragmatic approach. Each problem, whether technological, regulatory, or social, is interconnected and demands coordinated action from banks, regulators, government agencies, and customers. By embracing innovation, investing in people, improving transparency, and committing to ethical and inclusive practices, India's banking system can evolve into a more resilient, trusted, and future-ready sector.

REFERENCES

- [1] Reserve Bank of India (RBI). (2023). Financial Stability Report – June 2023. Retrieved from <https://www.rbi.org.in>
- [2] Ministry of Finance, Government of India. (2023). Economic Survey 2022–2023. Retrieved from <https://www.indiabudget.gov.in>
- [3] Indian Banks' Association. (2022). Annual Performance Review of Indian Banks 2021–22. Retrieved from <https://www.iba.org.in>
- [4] Kaur, P., & Kapoor, S. (2021). Challenges in Indian Banking Sector: A Comprehensive Review. *International Journal of Management Studies*, 8(1), 34–42.
- [5] AIIT/MCA/2025/(A453145023038)
- [6] Deloitte India. (2022). Digital Banking in India: Reimagining the Future. Retrieved from <https://www2.deloitte.com/in>



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