



UNDERSTANDING THE NEED FOR AND CONFIDENCE TO CHANGE FROM CONVENTIONAL TO ISLAMIC BANKING IN INDIA: A BEHAVIOURAL PERSPECTIVE

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ABSTRACT

This study investigates the behavioral, religious, and ethical motivations that shape the perceived need for and confidence to transition from conventional to Islamic banking among Indian consumers. Despite having one of the world's largest Muslim populations, India lacks a formal Islamic banking system, leaving a sizable demographic either financially excluded or underserved due to religious prohibitions against interest (*riba*). Using a quantitative approach, a structured questionnaire was administered to 300 respondents across selected Indian states. Statistical tools such as descriptive analysis, Pearson correlation, and multiple linear regression were employed to assess key behavioral predictors.

The results indicate a high perceived need for Islamic banking, driven primarily by religious commitment, ethical concerns, and discomfort with interest-based financial systems. A significant positive correlation was found between religiosity and the demand for Islamic banking. The analysis also revealed moderate to high levels of consumer confidence to transition, influenced largely by trust in Islamic finance, knowledge of its principles, and perceived institutional support. The study concludes that behavioral finance factors, particularly trust and awareness, play a critical role in shaping financial preferences and readiness. It recommends policy attention to inclusive banking reforms and awareness campaigns to address this unmet demand ethically and effectively.

KEYWORDS: Islamic Banking, Behavioral Finance, Religious Motivation, Financial Inclusion, India, Riba-Free Finance, Trust, Ethical Banking

INTRODUCTION

India's financial landscape is witnessing increasing diversity with the growing interest in ethical and faith-based banking models. Among these, Islamic banking, also known as interest-free banking, has emerged globally as a viable alternative to conventional banking. Rooted in Shariah principles, Islamic banking prohibits interest (*riba*), promotes risk-sharing, and ensures socially responsible investment. Despite its global growth, its penetration in India—a secular, multi-religious country with the third-largest Muslim population in the world—remains limited.

The Indian banking sector is predominantly conventional, relying on interest-based financial instruments. However, a significant section of the population, particularly practicing Muslims, remains excluded or underbanked due to the religious prohibition on *riba*. This creates a dual financial exclusion—where individuals are not only unbanked due to economic factors but also by religious beliefs. Understanding the behavioral aspects that influence the readiness and confidence to transition from conventional to Islamic banking is therefore crucial in evaluating the feasibility and acceptance of Islamic banking in India.

Behavioral finance offers a lens to explore such decisions beyond traditional economic reasoning. It considers psychological, cultural, and social factors that influence financial choices. Perceptions of trust, risk, religious alignment,

past experiences, and peer influences play critical roles in shaping attitudes towards Islamic banking.

Moreover, the lack of formal Islamic banking channels in India raises questions about awareness, education, and the role of regulatory frameworks. While institutions like the Reserve Bank of India (RBI) have explored the concept, regulatory inertia and political sensitivities have hindered implementation. Nonetheless, there has been growing discourse on financial inclusion and ethical finance, which could pave the way for Islamic finance models to be considered seriously.

This research seeks to understand two key dimensions: (1) the *need* for Islamic banking among Indian consumers and (2) their *confidence* to transition from conventional to Islamic banking. These dimensions are explored through a behavioral perspective, capturing the underlying motivations, deterrents, and socio-cultural influencers.

By assessing public perception, religious inclination, economic rationale, and the perceived advantages or drawbacks of Islamic banking, this study aims to contribute to policy formulation, financial innovation, and inclusive banking solutions in India.

REVIEW OF LITERATURE

1. Iqbal, M., & Mirakhor, A. (2011). "An Introduction to Islamic Finance."



Iqbal and Mirakhor provide a foundational understanding of Islamic finance, exploring its ethical, legal, and economic principles. The study highlights that Islamic banking is not merely an interest-free alternative but a comprehensive financial system based on equity, justice, and risk-sharing. It emphasizes that financial instruments must be tied to real economic activities, prohibiting speculation (gharar) and gambling (maysir). The authors argue that Islamic finance promotes financial stability and inclusion, especially for religious minorities. This work is particularly relevant for India, where a sizable population may be excluded from conventional banking due to religious constraints. Their framework serves as a base for evaluating why consumers might prefer Islamic banking over conventional models, especially in emerging economies with diverse religious profiles.

2. Khan, F. (2010). "How 'Islamic' is Islamic Banking?"

Khan critically examines the operational practices of Islamic banks and questions whether they genuinely comply with Shariah principles or merely mimic conventional banking with different terminologies. The paper discusses how some Islamic banks focus more on profit-generation rather than religious compliance, which may affect consumer trust and confidence. For the Indian context, this raises concerns about authenticity and transparency, key behavioral factors influencing the adoption of Islamic banking. The author suggests that consumer perception plays a pivotal role—if potential users feel Islamic banking is just a rebranded version of conventional banking, their confidence in transitioning may diminish.

3. Alam, S. S., et al. (2012). "Is Religiosity an Important Factor in Influencing the Intention to Undertake Islamic Home Financing in Malaysia?"

This study explores the impact of religiosity on financial decisions in a predominantly Muslim society. It finds a strong correlation between religious commitment and the intention to use Islamic financial products. While the study is based in Malaysia, its implications for India are significant—religious motivation may be a major behavioral driver for opting into Islamic banking. The research also suggests that religious messaging, when integrated with financial literacy campaigns, can effectively increase awareness and confidence in Islamic finance.

4. Abdullah, A., & Dusuki, A. W. (2006). "Stakeholders' Expectations towards Corporate Social Responsibility of Islamic Banks."

Abdullah and Dusuki emphasize the role of social responsibility in enhancing the image and acceptability of Islamic banks. Their study finds that stakeholders—including customers—expect Islamic banks to go beyond profit motives and contribute to community welfare. For Indian consumers, particularly in rural and underdeveloped areas, CSR-driven Islamic banks could be seen as more trustworthy and aligned with ethical values. Behavioral aspects such as trust and social responsibility are crucial in influencing the confidence to shift from conventional to Islamic banking.

5. Saeed, A. (1996). "Islamic Banking and Interest: A Study of the Prohibition of Riba and its Contemporary Interpretation."

Saeed delves into theological interpretations of riba and how they influence financial behavior. The paper underscores that the rejection of interest is not merely symbolic but deeply rooted in Islamic jurisprudence. In India, this religious prohibition significantly affects the banking behavior of devout Muslims. Saeed's analysis highlights that unless financial products are perceived as truly riba-free, religious consumers may continue to abstain from mainstream banking. This understanding is essential for policymakers and financial institutions aiming to build consumer confidence in Islamic banking.

6. Nair, T., & Tankha, A. (2014). "Financial Inclusion in India: A Review of Initiatives and Achievements."

Although this study doesn't focus directly on Islamic banking, it offers critical insight into financial exclusion in India. The authors point out that a significant portion of India's population remains outside formal banking channels due to socio-economic and cultural factors. The study notes that inclusive models must address diverse needs, including religious considerations. For Islamic banking to thrive in India, it must be positioned not only as a religious alternative but also as a tool for inclusion. Behavioral inertia and unfamiliarity must be addressed through education and trust-building.

7. Chong, B. S., & Liu, M.-H. (2009). "Islamic Banking: Interest-Free or Interest-Based?"

This empirical study compares Islamic and conventional banks in Malaysia, concluding that many Islamic financial products have similar risk-return profiles as interest-based instruments. The findings challenge the perception that Islamic banking is fundamentally different from conventional banking. For Indian consumers, such findings could create skepticism and reduce confidence in switching. Behavioral trust in the system's authenticity is, therefore, a key determinant in adoption, and any perceived similarities may be detrimental without clear communication on how Islamic banks differ ethically and structurally.

8. Haque, A., et al. (2009). "Factors Influencing the Islamic Banking Adoption in Malaysia: A Qualitative Approach."

This qualitative research identifies factors influencing Islamic banking adoption such as religious beliefs, product knowledge, perceived benefits, and trust in the banking system. The authors argue that emotional and cultural drivers often outweigh purely economic considerations. These insights are particularly relevant in India where emotional, community-based, and value-driven factors often influence financial decisions. Understanding these behavioral motivations is critical to designing strategies that foster confidence in Islamic banking systems, especially among populations previously excluded from conventional banking.

Objectives Of the Study

1. To assess the perceived need for Islamic banking among Indian consumers, particularly focusing on behavioral, religious, and ethical motivations.
2. To evaluate the level of confidence and readiness among consumers to transition from conventional banking to



Islamic banking in India, through a behavioral finance lens.

RESEARCH METHODOLOGY

This research adopts a **quantitative approach** supported by a structured questionnaire to evaluate the behavioral dynamics influencing the need for and confidence in adopting Islamic banking among Indian consumers. The target population comprises **Muslim banking customers and financially excluded individuals** in regions with significant Muslim populations, including Kerala, Uttar Pradesh, Maharashtra, and Delhi. A **sample size of 300 respondents** was chosen using **purposive and snowball sampling** methods. The questionnaire captured data on key constructs such as

religiosity, ethical concerns, trust in banking systems, perceived knowledge of Islamic finance, and willingness to transition. Each item was measured using a **5-point Likert scale** (1 = Strongly Disagree, 5 = Strongly Agree).

3. The study employed **SPSS software** for statistical analysis. Descriptive statistics (mean, SD, frequency) provided summary insights, while **Pearson correlation, Chi-square tests, and multiple linear regression** were applied to examine relationships and predictors.

DATA ANALYSIS & INTERPRETATION

Objective: *To assess the perceived need for Islamic banking among Indian consumers, particularly focusing on behavioral, religious, and ethical motivations.*

Table 1: Descriptive Statistics – Perception Indicators

Variable	Mean	Std. Deviation
Religious Motivation	4.28	0.65
Ethical Concern (Interest-free)	4.12	0.72
Financial Exclusion (Riba)	3.89	0.83
Social Justice Orientation	4.00	0.70

Table 2: Pearson Correlation Matrix

Variables	Religiosity	Need for Islamic Banking
Religiosity	1	0.74**
Ethical Concern	0.67**	0.71**

($p < 0.01$)

Interpretation

The results indicate a high perceived need for Islamic banking among respondents. The mean score of 4.28 for religious motivation suggests that most participants strongly identify banking with their religious beliefs. A strong positive correlation ($r = 0.74$, $p < 0.01$) between religiosity and the need for Islamic banking supports the hypothesis that behavior rooted in religious norms significantly influences banking preferences. Similarly, ethical concerns about engaging with interest-based institutions show high correlation ($r = 0.71$) with the demand for Islamic alternatives. A moderate score for financial exclusion (3.89) highlights the existence of a

population hesitant to engage with conventional banks. These findings suggest that the behavioral and ethical landscape of a significant portion of Indian Muslim consumers aligns with Islamic banking principles, indicating substantial unmet demand. Policymakers and banks can tap into this by introducing ethical, compliant alternatives.

Objective: *To evaluate the level of confidence and readiness among consumers to transition from conventional to Islamic banking in India, through a behavioral finance lens.*

Table 3: Regression Analysis – Predictors of Confidence

Predictor Variable	B	Std. Error	Beta	t	Sig.
Trust in Islamic Banking	0.431	0.057	0.51	7.56	0.000
Knowledge of Islamic Finance	0.368	0.063	0.42	5.84	0.000
Perceived Government Support	0.215	0.066	0.28	3.26	0.001
Constant	1.85	0.32		5.78	0.000

Model Summary: $R^2 = 0.58$, Adjusted $R^2 = 0.57$, $F(3, 296) = 91.21$, $p < 0.001$

Interpretation

The regression analysis reveals that trust in Islamic banking ($\beta = 0.51$, $p < 0.001$) and knowledge of Islamic finance ($\beta = 0.42$, $p < 0.001$) are the strongest predictors of consumer confidence to transition. Perceived government support ($\beta = 0.28$) also plays a notable role. The model explains 58% of the variance in confidence, indicating that these three variables significantly influence behavioral readiness. Despite high potential, lack of regulatory clarity and limited awareness remain barriers. Trust-building mechanisms such as transparency, official endorsements, and Shariah-compliant certification could improve readiness levels. Interestingly, age and income level

were not significant predictors, indicating that behavioral and informational factors outweigh demographic ones in influencing confidence. These insights underscore the importance of structured education campaigns and ethical branding to convert intent into actual adoption.

FINDINGS

1. High Perceived Need for Islamic Banking

The study found that 72% of respondents agree or strongly agree that they need a banking system aligned with Islamic principles. The mean score for religious motivation was 4.28, indicating a strong religious influence on financial



decisions. Ethical concerns related to interest (riba) also ranked high (mean = 4.12), reflecting a desire for socially responsible finance. 45% of respondents were unbanked or underbanked, citing religious reasons.

2. **Positive Correlation Between Religiosity and Demand**
A statistically significant positive correlation ($r = 0.74$, $p < 0.01$) was found between religiosity and the need for Islamic banking. This implies that the more devout the individual, the more likely they are to prefer Islamic financial systems.
3. **Consumer Confidence Driven by Behavioral Predictors**
Multiple regression analysis revealed that trust in Islamic banking ($\beta = 0.51$), knowledge of Islamic finance ($\beta = 0.42$), and perceived government support ($\beta = 0.28$) significantly predict the confidence to transition from conventional banking. The model explained 58% of the variance in confidence levels.
4. **Awareness Gap and Regulatory Concerns as Barriers**
Despite high interest, 33% of respondents expressed hesitation due to lack of information, concerns over system authenticity, and absence of legal recognition for Islamic banking in India.
5. **Younger Generation More Receptive**
Respondents aged 18–35 showed the highest readiness to adopt Islamic banking, indicating the growing role of digital platforms and financial literacy in promoting new banking models.

3. Alam, S. S., Janor, H., Zanariah, C. A. C. W., & Ahsan, M. N. (2012). *Is Religiosity an Important Factor in Influencing the Intention to Undertake Islamic Home Financing in Malaysia?* *World Applied Sciences Journal*, 19(7), 1030–1041.
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CONCLUSION

This research concludes that there is a significant behavioral and religiously driven need for Islamic banking among Indian consumers, especially those seeking riba-free, ethically compliant financial services. The study also confirms that a considerable proportion of the population demonstrates moderate to high confidence in transitioning to Islamic banking—if provided with adequate education, transparency, and institutional support.

While the absence of formal Islamic banking in India limits current engagement, the behavioral intent and perceived demand indicate strong market potential. Religious beliefs, ethical considerations, and community values play a central role in shaping financial preferences. However, barriers such as lack of awareness, perceived risk, and regulatory uncertainty must be addressed through structured awareness campaigns, pilot models, and clear legal frameworks.

The findings hold important implications for policy-makers, regulators, and financial institutions seeking to expand financial inclusion. Introducing Islamic finance as a complementary model—within India's plural and secular framework—could ensure that financial systems are both inclusive and aligned with the values of underserved populations.

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