



A Study on Public Perception and Psychological Factors Influencing Investment Preferences in India

Ms. Niharika Nitin Keer

Student Researcher, Masters in Commerce (Advanced Accountancy),
PTVA's Mulund College of Commerce (Autonomous),
Mulund Vanijya Mahavidyalaya Road, Mulund (West),
Mumbai - 400080, Maharashtra, India

Dr. Abhilasha N

Assistant Professor, Department of Management Studies,
PTVA's Mulund College of Commerce (Autonomous),
Mulund Vanijya Mahavidyalaya Road, Mulund (West),
Mumbai - 400080, Maharashtra, India
Email id: abhilasha.n@mccmulund.ac.in

ABSTRACT:

Introduction: The investment landscape in India is undergoing a significant shift as the population moves between traditional security and modern wealth creation. Understanding the evolving financial behavior involves analyzing the gap between distinct investment preferences and the psychological factors driving them.

Purpose: The objective of the current paper is to understand the psychological, demographic, and educational factors influencing investment decisions and to identify the barriers preventing broader participation in capital markets.

Methodology: The study is based on primary data collected from a sample of 100 respondents to analyze the gap between traditional investment preferences (such as Fixed Deposits and Gold) and modern financial avenues (such as Mutual Funds and Stocks).

Findings: The study revealed a "Reliability Paradox" where 82% of respondents trust traditional assets despite 80% prioritizing high returns. While the majority are young and educated with a goal of wealth creation, a "Confidence Gap" exists; 63% cite psychological barriers like lack of knowledge over financial constraints. However, 74% expressed willingness to shift to modern investments if provided with proper guidance.

Research Implications: The study focuses on the transition from a "Saver Mindset" to an "Investor Mindset." It recommends that financial institutions shift from product-pushing to education-first marketing and promote bridge products like SIPs to address the trust deficit.

Originality: The current study adds to the body of knowledge by identifying the specific psychological barriers and trust deficits regarding modern financial instruments, offering actionable insights for converting high-potential demographics into active investors.

Keywords: Investment Perception, Reliability Paradox, Financial Literacy, Wealth Creation, Investor Behavior

1.0 INTRODUCTION

Investment is fundamentally distinct from the act of saving. While saving focuses on the preservation of capital and liquidity for short-term security, investing is the strategic deployment of money to purchase assets with the expectation of capital appreciation or income generation over the long term. The transition from a saver to an investor is driven by the necessity to outpace inflation—the rate at which purchasing power erodes—and to build substantial wealth through the "snowball effect" of compounding, where returns generate their own returns. The modern financial landscape offers a diverse spectrum of investment vehicles, each serving specific financial objectives. Equities (Stocks) represent ownership in companies, offering high growth potential but carrying significant market volatility. Fixed Income (Bonds) functions as debt securities providing predictable interest payments, serving as a tool for capital preservation and stability. Real Estate offers tangible security and inflation hedging through appreciation and rental income, though it is characterized by high entry barriers and illiquidity. Additionally, pooled vehicles like Mutual Funds and ETFs provide retail investors with professional management and instant diversification, while alternative assets like cryptocurrencies and commodities cater to specific risk appetites.

Successful investment behavior is governed by four fundamental principles. First, the Risk-Return Trade-off dictates that the potential for higher returns is intrinsically linked to higher risk; investors must determine their position on this spectrum based on their financial goals. Second, Diversification—spreading capital across various asset classes—mitigates the risk of total loss, stabilizing portfolio performance. Third, Compounding acts as the primary engine of wealth creation, emphasizing the importance of starting early. Finally, the Time Horizon influences risk tolerance; longer horizons allow investors to withstand short-term market volatility in exchange for long-term growth.

Investors adopt various strategies to manage their portfolios. Passive Investing seeks to match market returns through low-cost index funds with minimal trading activity, capitalizing on market efficiency. Conversely, Active Investing involves frequent trading and research with the specific goal of outperforming market benchmarks, though it incurs higher costs and risks. Other distinct approaches include Value Investing, which targets undervalued stocks based on intrinsic worth, and Growth Investing, which focuses on companies with high expansion potential regardless of current valuations. Ultimately, a disciplined investment plan requires clearly defined goals, an assessment of risk tolerance, and regular portfolio rebalancing.

2.0 REVIEW OF LITERATURE

The following review synthesizes academic research and scholarly findings concerning investor behavior, the role of perception in financial decision-making, and the factors that influence public preference for various asset classes. This literature serves to establish the theoretical frameworks and support the hypotheses proposed in this study.

1. **Kahneman and Tversky (1979)** established the foundation of Behavioral Finance with their work on Prospect Theory, asserting that individual investment decisions are not always rational. Their core finding, loss aversion, suggests that the psychological pain of a loss is roughly twice as potent as the pleasure derived from an equivalent gain. This bias fundamentally explains public reluctance towards high-volatility assets (like stocks or cryptocurrencies) and the tendency to prioritize capital preservation over maximizing utility.
2. **Barber and Odean (2001)** provided empirical evidence linking demographic factors to investment choices. Their study highlighted that overconfidence—a common cognitive bias—is often observed in male and younger investors, leading to higher trading volumes and poorer net returns due to excessive risk-taking. This supports the observation that younger demographics are generally more inclined toward speculative, high-growth assets.
3. **Lusardi and Mitchell (2014)** quantified the critical importance of Financial Literacy, demonstrating a strong correlation between financial knowledge and participation in the market. Their findings indicate that individuals with low financial literacy are significantly less likely to own stocks or mutual funds, instead concentrating their wealth in guaranteed, low-yield instruments, thereby sacrificing long-term compounding growth.
4. **Shiller (2015)**, in his work on speculative bubbles, underscores the power of Heuristics and Herding Behavior. Public perception is frequently dominated by collective emotional factors, such as media hype and

the Fear of Missing Out (FOMO). This phenomenon drives rapid capital flows into assets—most recently cryptocurrencies—that lack fundamental justification, leading to sharp speculative price increases detached from intrinsic value.

5. **Zouari and Nouyrigat (2010)** and similar studies on herding confirm that investment decisions are heavily influenced by the actions of peers and social networks. This is especially true for retail investors on digital platforms, where social influence acts as a powerful factor overriding individual risk tolerance and formal financial advice, often leading to temporary but significant market volatility.

6. **Case, Quigley, and Shiller (2001)** reviewed the perception of Tangible Assets versus abstract financial assets. Their research shows that Real Estate holds a unique psychological appeal, often being perceived by the public as a more secure, less volatile, and more reliable investment than the stock market, despite high capital requirements and lack of liquidity. This psychological comfort explains the enduring public preference for tangible investments, such as property and gold.

7. **Yadav and Tiwari (2020)** focused on the distinction between traditional and modern investment avenues in contexts similar to India. Their findings highlight a pervasive "Reliability Paradox," where investors express a desire for the high returns of modern instruments but ultimately allocate capital based on the security guaranteed by traditional assets (Fixed Deposits, government schemes), showcasing a core trust deficit in market-linked instruments.

8. **Corbet et al. (2019)** investigated the financial and behavioral drivers of Cryptocurrency ownership. Their work confirms that cryptocurrency is viewed by the public primarily as a speculative asset due to its high volatility and lack of regulation. However, its adoption is strongly driven by younger, highly educated demographics seeking disruptive technology and high potential returns, further emphasizing the generational divergence in risk appetite.

3.0 NEED FOR THE STUDY

The primary significance of this study lies in addressing the persistent gap between the modern investor's aspiration for wealth growth and their actual conservative investment behavior. The research quantifies a "Reliability Paradox" wherein 80% of respondents demand high returns, yet 82% maintain that traditional, low-return assets are more reliable. This study is crucial because it moves beyond merely stating that a gap exists; it analyzes the psychological roots of this dichotomy. By confirming that investors' trust is firmly rooted in the perceived safety of tangible and guaranteed products like Fixed Deposits and Gold rather than the projected metrics of modern markets such as Stocks and Mutual Funds, the study identifies the precise point of friction inhibiting rational asset allocation.

Furthermore, this study is vital for challenging the notion that low market participation is purely an economic issue by quantifying the non-financial barrier known as the "Confidence Gap." The findings conclusively demonstrate that the major deterrent to investment is not a lack of capital, as "Lack of Funds" accounts for only 20% of barriers. Instead, with 63% of respondents citing psychological hurdles like Fear of Losing Money (22%) and Complexity (21%), the research proves that the market is constrained by intimidation rather than insolvency. This shift in focus is significant for regulators and financial educators, as it underscores the necessity of moving away from product-centric marketing toward mental and educational interventions.

From a practical perspective, the research provides actionable data to inform targeted financial education and product development. The finding that 74% of respondents are willing to shift to modern investments if provided with proper guidance presents a massive, addressable market currently held back by a knowledge deficit. This informs a critical need for tailored education programs specifically designed to simplify complex investment structures and directly alleviate cited fears. Additionally, it validates the importance of promoting Systematic Investment Plans (SIPs) in Mutual Funds as ideal "bridge products" that satisfy the majority's moderate risk appetite (43%) while easing the transition from the traditional savings mindset to a growth-oriented portfolio.

Academically, this study contributes empirical data to the field of behavioral finance, particularly concerning millennial and Gen Z investors in evolving markets. By correlating demographic factors such as age and income with adherence to specific biases like Loss Aversion and Tangibility Preference, the research validates the persistent relevance of Prospect Theory in explaining modern retail trading behavior. Ultimately, the study's results help explain why educated, tech-savvy demographics, despite access to unprecedented information, remain susceptible to the psychological appeal of traditional financial safety nets.

4.0 OBJECTIVES OF THE STUDY

1. To quantify and synthesize the current patterns of public perception toward high-risk, moderate-risk, and tangible investment vehicles.
2. To investigate the relationship between Age, Income, and Financial Literacy and the tendency to prefer high-risk versus low-risk assets.
3. To understand the psychological, demographic, and educational factors that influence investment decisions.
4. To provide actionable recommendations for financial institutions to bridge the "Confidence Gap" and improve investor participation.
5. To identify the barriers preventing individuals from participating in modern capital markets.

5.0 RESEARCH METHODOLOGY:

5.1 **Type of Research:** The research paper is of the nature of quantitative and descriptive research.

5.2 **Data Source and type:** The current study is based on primary data collected through a structured self-administered online questionnaire which consists of sections on demographics, risk assessment, and preference using a 5-point Likert scale. Secondary sources include academic journals and financial reports.

5.3 **Sampling Unit and sample data:** For collecting the sample, the Stratified Random Sampling method was adopted to ensure representation across age and income levels. The target sample size was collected from 100 respondents representing the general investing public.

5.4 **Tools used in Research:** The collected data was analyzed using descriptive statistics and percentage analysis, and for graphical representation of data, pie charts and bar charts were used.

6.0 DATA ANALYSIS AND INTERPRETATION

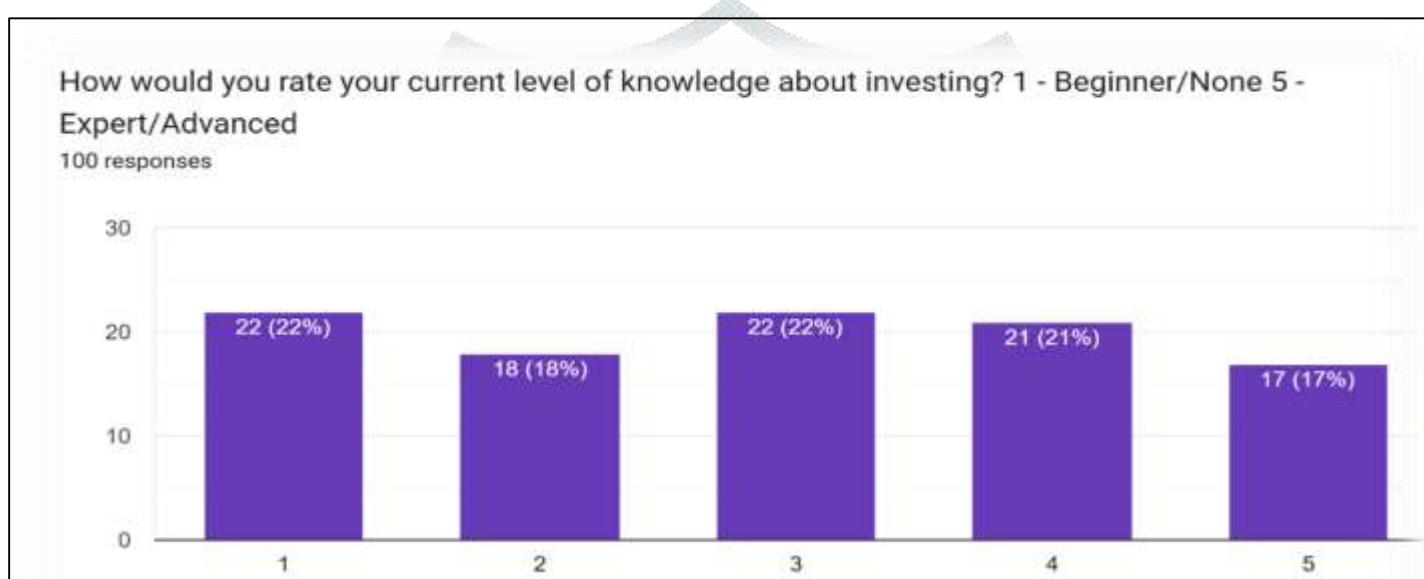
Table 1: Showing the Demographic profile of respondents

Demographic factors	Categories	Frequency	Percentage
Gender	Male	55	55%
	Female	45	45%
Age	18-25 Years	35	35%
	26-35 Years	40	40%
	36-50 Years	15	15%
	Above 50 Years	10	10%
Annual Income	Below 2.5 Lakh	20	20%
	2.5 Lakh - 5 Lakh	30	30%
	5 Lakh - 10 Lakh	35	35%
	Above 10 Lakh	15	15%

Interpretation: The above table represents the combined demographic profile of 100 respondents. Regarding gender, 55% are male and 45% are female. In terms of age distribution, the majority of respondents (40%) fall into the 26-35 age group, followed by 35% in the 18-25 age group, indicating a young sample population. Regarding income level, the highest participation comes from the 5 Lakh - 10 Lakh income group (35%), while only 15% earn above 10 Lakh annually.

Table 2: Showing individual self-assessment of investment knowledge

Options (Knowledge Level)	NO. OF RESPONSES	RESPONSES (in %)
Beginner / None	22	22
Low Knowledge	18	18
Intermediate	22	22
High Knowledge	21	21
Expert / Advanced	17	17
Total	100	100

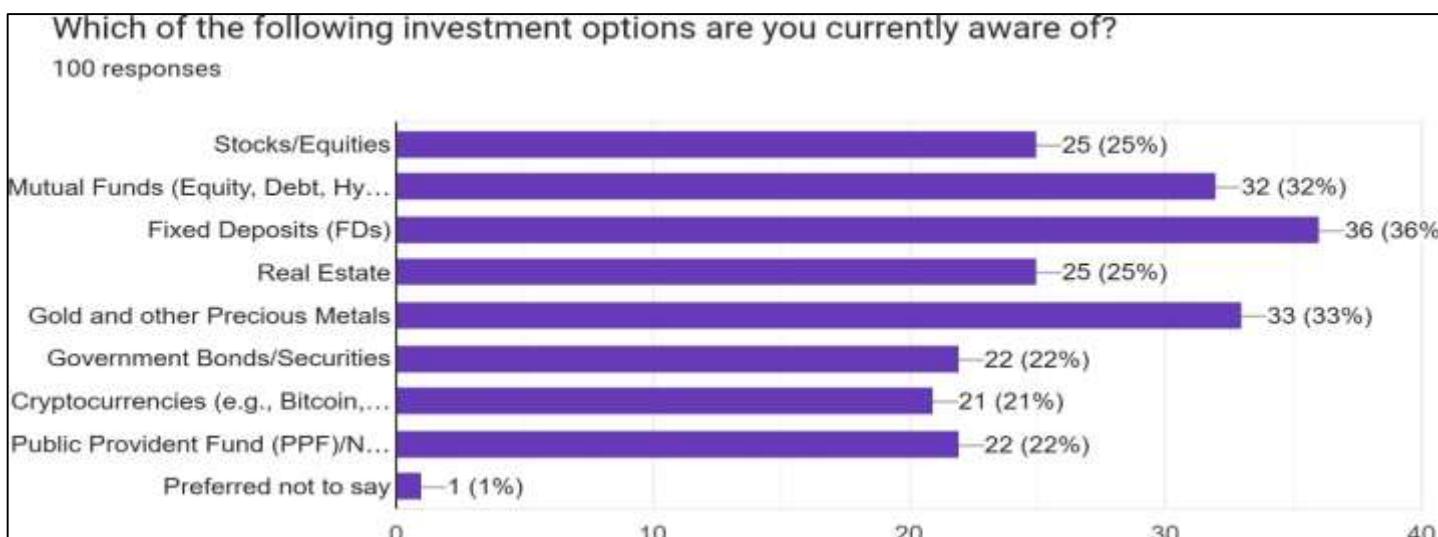
Figure 2: Showing self-assessment of investment knowledge

Interpretation: The data reveals a polarized audience regarding financial literacy. 40% of respondents (combining Beginner and Low Knowledge) feel they have limited understanding of investing. Conversely, 38% rate themselves as having High to Expert knowledge. This highlights a significant knowledge gap within the group.

Table 3: Showing Awareness of Investment Options

Options	NO. OF RESPONSES	RESPONSES (in %)
Fixed Deposits (FDs)	36	36
Gold and Precious Metals	33	33
Mutual Funds	32	32
Stocks/Equities	25	25
Real Estate	25	25
Government Bonds	22	22
Cryptocurrencies	21	21
Total Responses	--	--

Figure 3: Showing Awareness of Investment Options

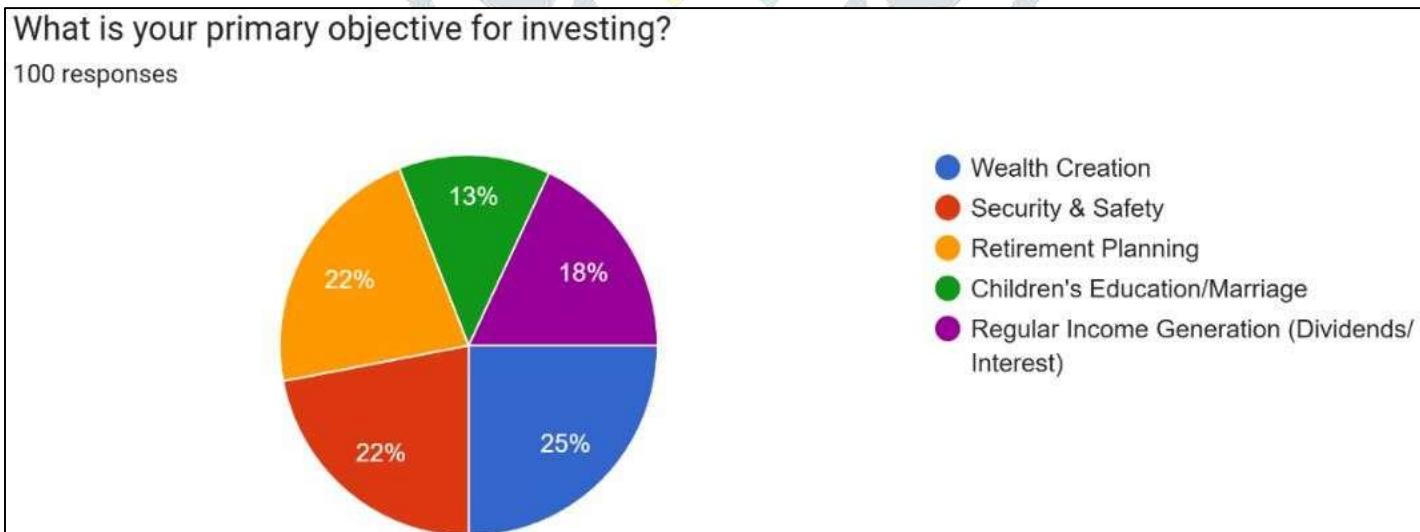


Interpretation: Traditional investments retain the highest recall, with Fixed Deposits (36%) and Gold (33%) being the most known options. However, Mutual Funds (32%) have successfully penetrated the market, sitting nearly at the top tier of awareness. Notably, awareness of Cryptocurrencies (21%) is nearly equal to that of Government Bonds (22%).

Table 4: Showing Primary Objective for Investing

Options	NO. OF RESPONSES	RESPONSES (in %)
Wealth Creation	25	25
Security & Safety	22	22
Retirement Planning	22	22
Regular Income	18	18
Children's Education	13	13
Total	100	100

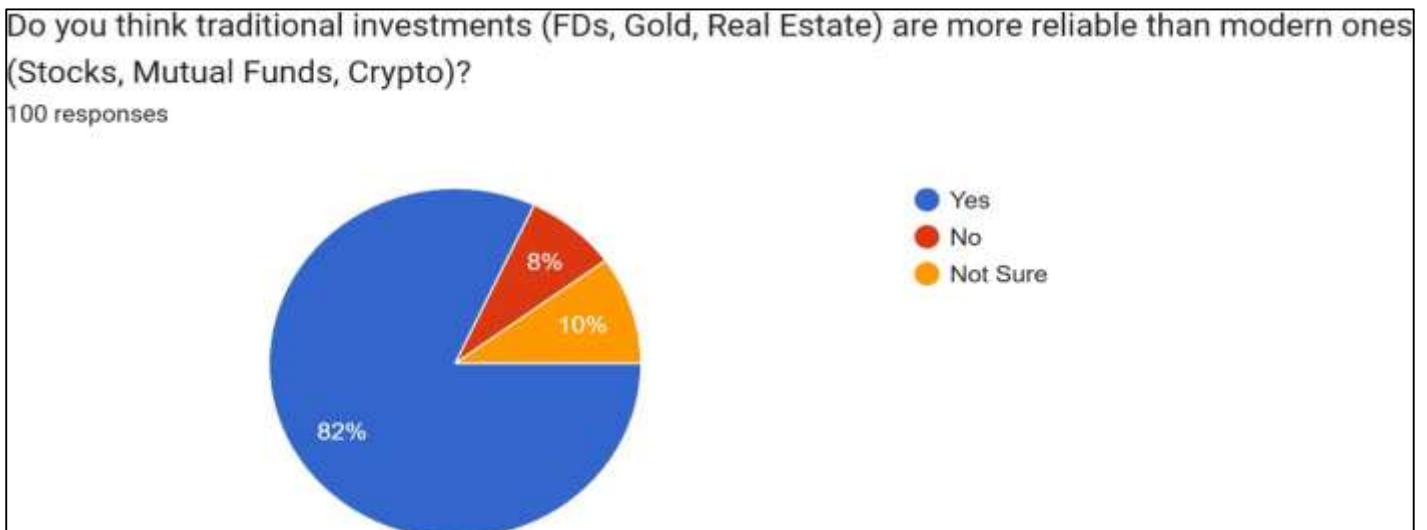
Figure 4: Showing Primary Objective for Investing



Interpretation: The leading objective for investors is Wealth Creation (25%), closely followed by Security & Safety (22%) and Retirement Planning (22%). This reflects a split in motivation between aggressive growth and capital preservation among the respondents.

Table 5: Showing Perception of Reliability (Traditional vs. Modern)

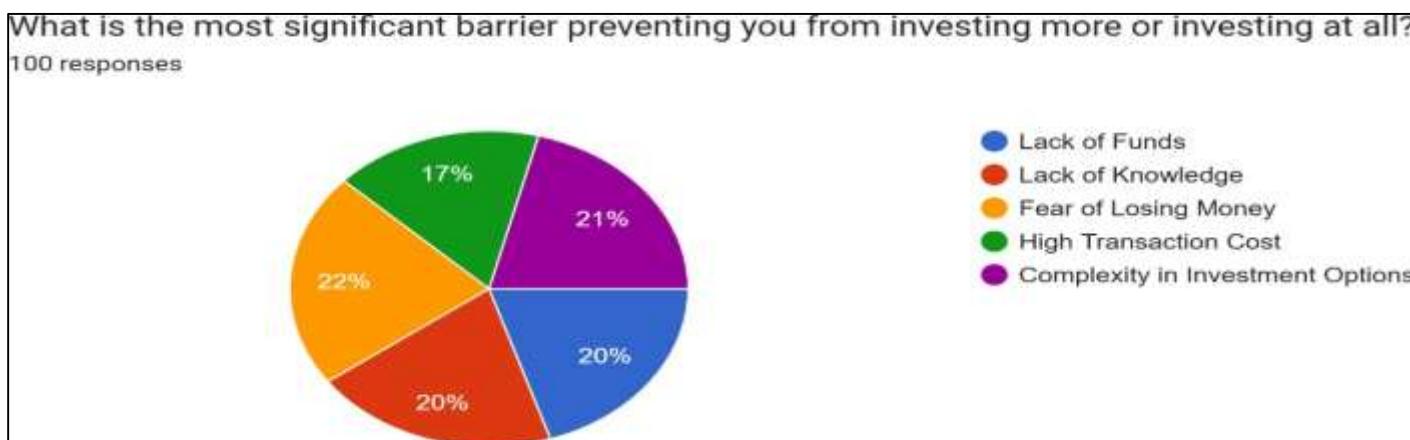
Options	NO. OF RESPONSES	RESPONSES (in %)
Yes (Traditional is more reliable)	82	82
No (Modern is more reliable)	8	8
Not Sure	10	10
Total	100	100

Figure 5: Showing Perception of Reliability

Interpretation: An overwhelming 82% of respondents believe traditional investments (FDs, Gold, Real Estate) are more reliable than modern ones (Stocks, Mutual Funds, Crypto). This indicates a massive trust deficit regarding modern financial instruments, despite the demographic being young and educated.

Table 6: Showing Barriers to Investing

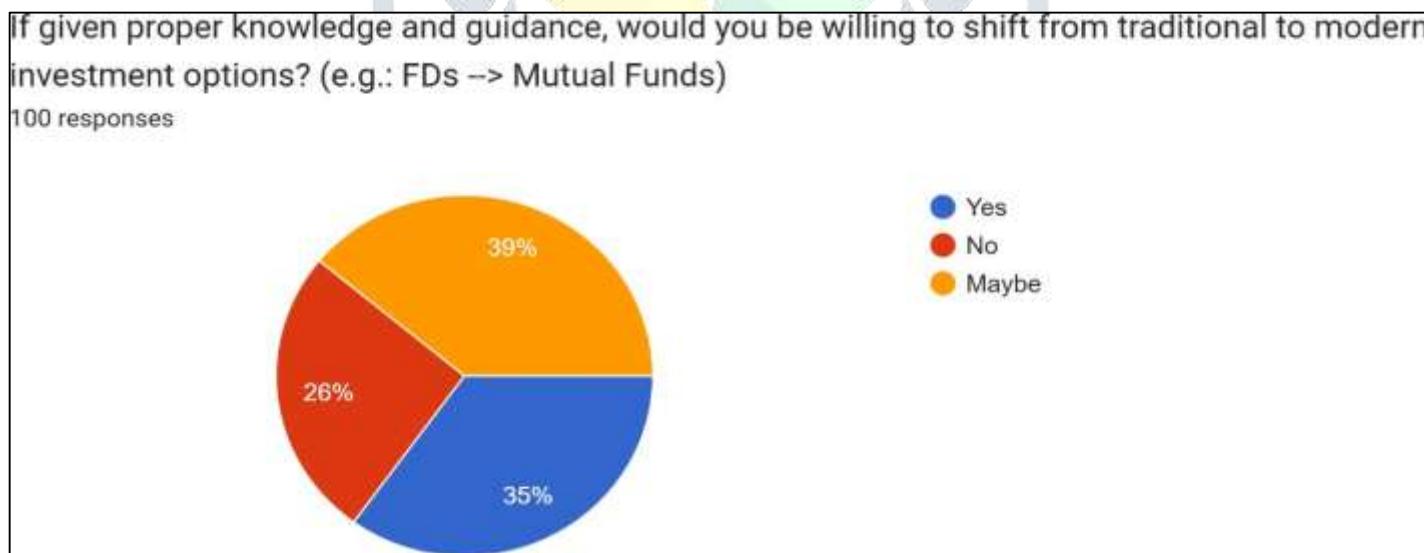
Options	NO. OF RESPONSES	RESPONSES (in %)
Fear of Losing Money	22	22
Complexity in Options	21	21
Lack of Knowledge	20	20
Lack of Funds	20	20
High Transaction Cost	17	17
Total	100	100

Figure 6: Showing Barriers to Investing

Interpretation: The barriers to investment are fragmented. However, psychological and educational barriers (Fear, Complexity, and Lack of Knowledge) combined account for 63% of the hesitation. Only 20% of respondents cited "Lack of Funds" as a primary hurdle, suggesting the main issue is a lack of confidence rather than capital.

Table 7: Showing Willingness to Shift to Modern Investments

Options	NO. OF RESPONSES	RESPONSES (in %)
Maybe	39	39
Yes	35	35
No	26	26
Total	100	100

Figure 7: Showing Willingness to Shift to Modern Investments

Interpretation: 74% of respondents (combining "Yes" and "Maybe") expressed a willingness to shift toward modern investment options like Mutual Funds if provided with proper knowledge and guidance. This highlights a significant opportunity to convert undecided investors through financial education.

7.0 FINDINGS OF THE STUDY

- Demographic Strength:** The respondent base is young (55% <35 years), highly educated (54% Graduates+), and economically active (68% Employed/Self-Employed).

2. **The Reliability Paradox:** While 80% of respondents demand "High Returns" (a feature of modern assets), 82% believe Traditional assets (FDs/Gold) are more "Reliable."
3. **The Knowledge Gap:** 40% of respondents rate themselves as "Beginners" in investing. This lack of knowledge is the single biggest correlation to inactivity.
4. **Risk Profile:** The majority (43%) identify as "Moderate Risk" takers. This explains the rising popularity of Mutual Funds (65% active participation), which bridge the gap between FDs and Stocks.
5. **Barriers:** "Lack of Funds" is NOT the primary issue (only 20%). The main barriers are psychological: Fear (22%), Complexity (21%), and Lack of Knowledge (20%).

8.0 CONCLUSION AND SUGGESTIONS

8.1 Conclusion:

This research confirms that the public investor is in a state of financial transition, moving from a passive 'Saver' identity to an active 'Investor' identity. This shift is slowed by a persistent "Reliability Paradox" where emotional trust in traditional assets overrides the rational pursuit of returns. The primary constraint on the market is the "Confidence Gap"—the lack of knowledge and subsequent fear—rather than capital scarcity. The finding that 74% of respondents are willing to shift with guidance validates that financial literacy is the key variable to unlocking future investment participation.

8.2 Recommendations

1. **Prioritize Simplification and Transparency:** Financial institutions must simplify product structures and terminology to address the Complexity (21%) barrier. Marketing should focus on clear, goal-based outcomes rather than technical jargon.
2. **Education-First Marketing Approach:** Banks and investment firms must pivot from sales- centric models to educational programs that explain the risk-return trade-off and the power of compounding in simple terms, directly addressing the Fear of Losing Money (22%).
3. **Promote Bridge Products:** Aggressively market products that satisfy the "Moderate Risk" profile, such as Systematic Investment Plans (SIPs) in Hybrid/Balanced Mutual Funds, which function as a psychological bridge between the guaranteed safety of FDs and the potential of the stock market.
4. **Leverage Digital and Hybrid Advice:** Utilize the digital sources favored by the young demographic (26% rely on social media) by deploying verified financial experts to deliver accurate, engaging content, countering misinformation and providing social proof.
5. **Focus on "Hybrid" Products:** To address the "Reliability Paradox," promote products that combine safety with growth—such as Hybrid Funds or Sovereign Gold Bonds—to cater to the desire for gold-like safety while offering modern, tax-efficient returns.

BIBLIOGRAPHY

1. **Kahneman, D., & Tversky, A.** (1979). Prospect Theory: An Analysis of Decision under Risk. *Econometrica*, 47(2), 263–291. (The cornerstone of **Behavioral Finance** and **Loss Aversion**).
2. **Odean, T.** (1998). Are Investors Reluctant to Realize Their Losses? *The Journal of Finance*, 53(5), 1775–1798. (Empirical evidence for Prospect Theory and disposition effect).
3. **Shiller, R. J.** (2015). *Irrational Exuberance* (3rd ed.). Princeton University Press. (Discusses speculative bubbles and psychological factors in market pricing).

4. **Thaler, R. H.** (2015). *Misbehaving: The Making of Behavioral Economics*. W. W. Norton & Company. (General overview of behavioral biases).
5. **Barber, B. M., & Odean, T.** (2001). Boys Will Be Boys: Gender, Overconfidence, and Common Stock Investment. *The Quarterly Journal of Economics*, 116(1), 261–292. (Foundational study on **Gender differences in risk and Overconfidence**).
6. **Hanna, S. D., & Chen, P.** (1997). The Impact of Risk Tolerance on Investment Decision Making. *Journal of Financial Counseling and Planning*, 8, 11–26. (Links demographic factors to risk tolerance).
7. **Lusardi, A., & Mitchell, O. S.** (2014). The Economic Importance of Financial Literacy: Theory and Evidence. *Journal of Economic Literature*, 52(1), 5–44. (Key work on the importance of **Financial Literacy**).
8. **Glaser, M., & Weber, M.** (2007). Why Inexperienced Investors Do Not Learn: Self-Attribution Bias and Biases in the Financial Industry. *Management Science*, 53(7), 1015–1028. (Examines cognitive biases impacting stock investment).
9. **Klarman, S. A.** (1991). *Margin of Safety: Risk-Averse Value Investing Strategies for the Thoughtful Investor*. Harper Business. (A key text on **Value Investing** principles).
10. **Corbet, S., Cumming, D., Lucey, B., Peat, M., & Vigne, S.** (2019). The Financial and Behavioural Drivers of Cryptocurrency Ownership. *Journal of Financial Management, Markets and Institutions*, 7(1). (Investigates the psychological drivers of **Crypto** adoption)
11. **Glaser, F., Zimmermann, K. G., Haferkorn, M., Weber, M. C., & Siering, M.** (2014). Bitcoin Mania: Determinants of Cryptocurrency Trading Volumes. *Proceedings of the 22nd European Conference on Information Systems (ECIS)*. (Examines factors like media influence on crypto speculation).
12. **Zouaoui, M., & Nouyrigat, G.** (2010). Do institutional and individual investors engage in herding? An analysis of Paris Bourse data. *Quarterly Review of Economics and Finance*, 50(1), 69-79. (Discusses general **Herding Behavior** in markets, relevant to social media influence).
13. **Shukla, A., & Mishra, P. K.** (2020). Investment behaviour of individual investors: A study of psychological biases. *International Journal of Research in Commerce and Management*, 11(3), 45–52.
14. **Statman, M.** (2008). What is behavioral finance? *Handbook of Finance*, 2, 79–84. <https://doi.org/10.1002/9780470404324.hof002009>
15. **Waweru, N. M., Munyoki, E., & Uliana, E.** (2008). The effects of behavioural factors in investment decision-making: A survey of institutional investors. *Accounting and Finance*, 48(2), 321–336. <https://doi.org/10.1111/j.1467-629X.2007.0022>