

# A Study on Novice Investor Behavior in Indian Stock Exchange

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## Abstract

Investing is not only a personal financial endeavor but also a critical driver of economic growth, shaping individual prosperity and national development. The research is significant because it emphasizes the critical role that financial literacy plays in influencing investment behavior. It also emphasizes the necessity of ongoing education and awareness campaigns to equip new investors with the information and abilities they need to make wise decisions on the Indian Stock Exchange. All things considered, the results provide insightful information that will help investors, financial institutions, and regulators develop policies to support a more knowledgeable, resilient, and inclusive investment environment in India.

This study embarks on a journey to explore the intricate dynamics of investment in India, beginning with an exploration of its foundational role as the engine of economic progress. From influencing aggregate demand to shaping future productive capacity, investments yield significant influence over a nation's economic trajectory, fostering financial markets and enabling companies to raise capital for further growth.

In addition, the research reveals that participants have a wide variety of investment objectives, with long-term wealth creation being the primary focus. Investment styles are characterized by a trade-off between risk and return, with moderate strategies being the most common, and considerable shares of aggressive and conservative methods.

In emerging markets like India, where investor behaviors vary across a diverse spectrum, understanding the impact of different investor types becomes imperative. Delving into the distinct behaviors of individual, institutional, and foreign investors, this analysis sheds light on their contributions to the Indian stock market, unravelling their unique influences and dynamics.

## CHAPTER 1

### INTRODUCTION

Investing is like planting a seed – you put in money today with the hope of seeing it grow overtime. This growth can come through increased value of your investments (like stocks or property), or regular income they generate (like rent from real estate or dividends from stocks). While not everyone needs to invest, it can be a powerful tool to achieve financial goals like a comfortable retirement, dream vacation, or child's education. It helps beat inflation, harness the power of compounding, and diversify your finances to manage risk.

However, remember that investing involves risk and requires understanding your situation, goals, and risk tolerance before starting. Educate yourself, consider professional guidance, and make informed

choicesto plant the seeds for a brighter financial future.

While India's financial landscape might not be all-encompassing, it offers ample opportunities for individuals to invest their hard-earned money. Understanding the diverse roles played by different investor types in shaping markets is crucial, especially in emerging economies like India, where individual, institutional, and foreign investors bring unique perspectives and experiences.

In the long run, investments shape a nation's future productive capacity and elevate living standards. Beyond the macroeconomic perspective, investments create financial markets, enabling companies to raise capital and fuel further economic growth. In emerging markets like India, the diverse behaviors of different investor types become particularly significant. Individual investors, often with limited experience and knowledge, exhibit distinct behavior compared to seasoned institutional investors and foreign players with substantial capital and expertise. This analysis delves into the impact of individual, foreign, and institutional investors on the Indian stock market, exploring their unique contributions and influences.

Investor sentiment, reflecting the collective mood of market participants, plays a key role, particularly in emerging economies. Behavioral finance, studying the link between sentiment and stock returns, has gained prominence in recent years. Unlike traditional theories assuming rational decision-making, behavioral finance acknowledges that investors are often swayed by emotions and herd behavior, deviating from purely market-driven choices. Investor sentiment, also known as market sentiment, reflects the prevailing attitudes of investors in the Indian stock market. The analysis explores the impact of investor sentiment on stock returns in India, focusing on the role of individual investors in shaping market dynamics.

While studies in developed markets have explored the link between sentiment and stock values, a gap exists in research focused Behavior of Novice Investor in emerging economies like India. The unique characteristics of the Indian stock market, including a high number of individual investors with varying levels of experience and financial literacy, provide a compelling context for studying investor behavior and its implications for market performance. Building on the foundation of behavioral finance, this study aims to understand how financial literacy, overconfidence, and risk perception influence the risk-taking behavior of Novice investors in India. It investigates whether these factors impact investment decisions and aims to fill a critical gap in the literature by focusing on the population of novice investors.

Financial literacy, considered a vital component of human capital, is explored as a key variable influencing risk-taking behavior. This study examines how financial literacy equips individuals with the knowledge and skills to make informed investment decisions, potentially mitigating risks associated with overconfidence or inaccurate risk perception. Overconfidence, defined as the tendency to overestimate one's knowledge and abilities, and risk perception, indicating an individual's assessment of investment risk, are also examined. The study sheds light on whether these factors affect beginner investors' risk-taking tendencies and highlights the importance of striking a balance between calculated risk and excessive confidence.

## CHAPTER 2

### REVIEW OF LITERATURE

**Paramita, R. S., Isbanah, Y., Kusumaningrum, T. M., Musdholifah, M., & Hartono, U. (2018).**

This study aims to examine the behavior of young investors in investing on the stock. Analysis of investor behavior is done by using Theory of Planned Behavior (TPB), which consists of behavior, individual norm, and Perceived behavior Control, also used as an independent variable. Behavioral intention as

intermediating and behavior variable as the dependent variable. This study uses primary data, and data collection using questionnaires in the student population in Surabaya. Data were assayed using partial least square analysis. The results of this study indicate that behavior, individual ethics, and behavioral controls have no effect on interest, while interest influences investment behavior

**Vyas, V., Mehta, K., & Sharma, R. (2022).**

The current study examines the relationship between non-economic objectives and individual investors' attributes. The individual investors' characteristics include illiberalism, behavior towards environment, religious events, materialism, capacity to tolerate risk and social investing effectiveness. The study is conclusive, and the needed data was collected using a structured questionnaire. The socially responsible investing behavior of individualities is explored using alternate-order structural equation modelling and test of mediation. The findings of the study support the socially responsible behavior of individualities while taking investment opinions.

**Ángeles López- Cabarcos, M., M Pérez- Pico, A., & López Perez, M.L. (2020)**

Investor sentiment is a exploration area in the theoretical field of behavioral finance that analyses the sentiment of investors and the way it influences stock market exertion. To date, there's no agreement on the theoretical structure of behavioral finance nor on the investor sentiment research area. We've used co-citation, bibliographic coupling and co-occurrence analysis to give an overview of the structure of investor sentiment. The results attained suggest that investor sentiment is related to effective market theory and behavioural finance theories.

**Sucharitha, R. (2023)**

Investor actions towards stockbroking services is shaped by a combination of perception and preference, impacted by varied factors. Investors frequently form perceptions of stockbrokers based on their character, trustability, and the quality of services offered. Investors tend to favor stockbrokers with a strong track record of delivering accurate market information, timely prosecution of trades, and transparent fee structures. Some investors prefer full-service brokerage businesses that offer personified advice, research reports, and a range of financial products and services. On the other hand, cost-conscious investors may prefer discount brokerage platforms that offer lower commission charges and further control over their trades. Numerous investors here and now favor online and mobile trading platforms that give easy access to real-time market data, research tools, and the capability to execute trades from anywhere.

**Nosita, F., & Amrulloh, R. (2023).**

The authors believe the COVID-19 epidemic has an impact on supply and demand. The implicit decline in real sector performance leads to lower expectancies of securities performance. The doubt of future performance can change investor behaviour. The results showed that the majority of the investor realized and believed the epidemic would affect the stock market performance. Hence, they didn't show herding actions and were actually confident during the COVID-19 epidemic. The survey also indicates that investors tend to avoid threat rather than take the chance to buy at a lower price.

**Bikas, E., Jurevičienė, D., Dubinskas, P., & Novickytė, L. (2013).**

Global financial markets are impacted by numerous factors the economic processes which take place in the country and the world, institutional and political constraints, information dispersion and availability, and so on. still, one of the most important factors is the people's response and perception. For each investor, anyhow of financial instruments, business is a constant decision-making process. The composition aims to analyse the research of non-professional investors' financial behaviour. This

composition reveals the points of recognition and emotional factors on demand movements fastening on a limited number of investor rationality and explains the psychological effects of investing activities.

**Geetika,M., & Sanjeet,S.( 2019)**

Individual investor's behavior is considerably told by varied impulses that illuminated in the growing discipline of behavior finance. thus, this study is also one of anothe work to assess the impact of behavioral impulses in investment decision- making in National Stock Exchange. In the existing study, four behavioral impulses have been reviewed, overconfidence, anchoring, disposition effect and herding behavior. The results show that overconfidence and herding bias have significant positive impact on investment decision. The findings of the study also indicate the reality of these four behavioral impulses on individual investment opinions. This study will be helpful to financial brokers to advice their customers. Further, study can be developed to study other behavioral impulses on investment opinions.

**Hamza,N., & Arif,I.( 2019)**

The study examines the impact of financial knowledge on investment opinions with the interceding effect of personality traits grounded on the big- five model. The results suggest that financial knowledge didn't have a significant effect on investment opinions through affability, carefulness and extraversion. still, financial knowledge has a significant negative impact on investment opinions through openness to experience and a significant positive impact through neuroticism. The study helps better our understanding of investor behavior by considering the interceding part of big five personality traits on the relationship between financial knowledge and investment opinions. It's recommended that financial institutions should give investment comforting services to prospective investors using the consumer profile method.

**Kartini,K., & NAHDA,K.( 2021)**

A shift in perspective from standard finance to behavioral finance has taken place in the once two decades that explains how cognition and feelings are associated with financial decision making. This study aims to probe the influence of varied cerebral factors on investment decision- making. The internal factors that are delved are distinguished into two aspects, cognitive and emotional aspects. From the cognitive aspect, we examine the influence of anchoring, representativeness, loss aversion, overconfidence, and optimism biases on investor opinions. Meanwhile, from the emotional aspect, the influence of herding behavior on investment opinions is anatomized.

**Ejigu, S. N., & Filatie, Y. S. (2020).**

This research paper focuses on examining the factors influencing investment intentions in micro and small enterprises (MSE) among business college students in East Gojjam Zone. The study integrates constructs from the theory of planned behavior, investment decisions predicting model, and previous studies to develop a conceptual framework. The predictors of investment intentions include attitude, subjective norms, perceived behavioral control, perceived risk, perceived return, perceived trust, and financial literacy. The findings indicate that financial literacy, perceived behavioral control, perceived return, attitude, perceived trust, and perceived risk significantly predict students' intention to invest in micro and small enterprises. Subjective norm, however, was not found to be statistically significant in affecting intention. The study recommends efforts such as training programs and entrepreneurial workshops to change students' attitudes and develop positive and risk-taking behavioral intentions towards investment and entrepreneurship.

**Sibarani, B. E. (2023).**

The abstract of the research paper focuses on examining the factors that influence novice investors in

using fundamental and technical analysis when buying shares. The study aims to provide insights into the decision-making process of novice investors and the determinants that influence their choice of analysis. The background problem highlights the interest of young people in investing in financial markets for the returns they can receive. The novelty of the research lies in providing an overview of investing in shares and the importance of using appropriate analysis. The research methodology involves data analysis using mean comparison to determine the significance of each indicator in the decision to use fundamental or technical analysis. The findings reveal that the main determinants for novice investors using fundamental analysis are liability, total equity, debt-to-equity ratio, return on investment, and dividends. For using technical analysis, the main determinants are price, moving average convergence divergence, and trading volume. The practical implications of the research findings are useful for understanding novice investors and aiding decision-making in the money market.

**Cheng, C. M., YiHou Huang, A., & Hu, M. C. (2019).**

This research paper highlights the investigation of the impact of investor attention on stock price dynamics following extreme shocks. The study finds that in the absence of new information, stock prices generally reverse, with a stronger reversal observed for stocks with lower investor attention. The magnitude of this reversal is more pronounced for stocks with higher return volatility. On the other hand, when price shocks are accompanied by new information, stock prices continue in the short run, particularly when investors hold an optimistic outlook towards the stock. The finding suggests that the investor attention plays a significant role in shaping stock price behavior following extreme shocks.

**Patil, S., & Nandawar, K. (2014).**

This research paper focuses on investment options and factors influencing investment decisions among salaried employees in Pune, India. Previous studies have explored various investment avenues, including banks, gold, real estate, post services, and mutual funds. Researchers have examined the relationship between risk and return, emphasizing the need for a balanced approach. Safety of investments is another key consideration, with factors such as market stability and government regulations influencing perceptions of investment safety. Individual investors have different preferences based on risk tolerance, financial goals, and personal circumstances. However, there is a lack of research specifically focusing on salaried employees in Pune. The findings suggest that salaried employees prioritize both safety and good returns on their investments, and they are generally aware of the investment avenues available in India, except for female investors. This study contributes to the existing knowledge on investment behavior and provides valuable insights for practitioners and policymakers in the field.

**Ira Saxena, Dr. Meenakshi Sharma (2023).**

This research paper highlights the potential for various digital financial services, such as digital investments, digital money, digital payments, and digital insurance, as mobile banking penetration increases. The study aims to determine the association between occupation and awareness of online investment avenues, as well as differences in online investment preferences between male and female investors. The research design employed is descriptive and empirical, and nonparametric tests were used for data analysis. The findings indicate a significant relationship between occupation and awareness of online investments, including equity shares, bank deposits, post office savings accounts, life insurance policies, and metals. Additionally, there is a statistically significant difference in online investment preferences between male and female investors.

**Panpaliya, P. S., Student, P. G., Bajaj, S. S., & Mishra, M. (2020).**

This research paper focuses on three investment avenues in India: equity, mutual funds, and bank fixed



deposits. Previous studies have explored these investment options and their potential for generating income and contributing to economic growth. The analysis conducted in this study aims to help investors, corporates, and others increase their financial wealth. The research also emphasizes the importance of developing a habit of investing from small savings and selecting a suitable investment portfolio to achieve financial goals.

**Selvaraj, N. (2021).**

This research paper highlights the introduction of economic policy in India in 1991 to implement structural reforms and reduce imbalances. It emphasizes the importance of derivatives in the financial markets for increasing returns and reducing risk. The study acknowledges the low level of awareness about derivative instruments and the need to create awareness to encourage their use as hedge tools. It suggests that regulating authorities and broker houses can utilize the study to increase awareness among traders about derivatives. It also emphasizes the importance of investing in secured and risk-free investments and the need for sound knowledge and analysis for better returns in the stock market.

**Muthalif, R. A., & Munivel, K. (2018).**

This research paper highlights the limited availability of literature on investors' attitudes towards investment avenues and the need for more information in this area. The main features of investments, such as security of principal amount, liquidity, income stability, approval, and easy transferability, are discussed. Various investment avenues, including shares, banks, gold and silver, real estate, life insurance, postal savings, and more, are mentioned. The choice of investment is influenced by the required level of returns and the investor's risk tolerance. The paper aims to build upon previous research to gain insights into the investment patterns among investors. It emphasizes the relationship between risk and profit, suggesting that higher risk can lead to higher returns. Overall, this study seeks to contribute to the understanding of investors' behavior and preferences in the context of different investment avenues.

**Marwahaand, K., & Arora, S. (2016).**

This research paper highlights the empirical analysis of the perception of individual investors in Punjab towards investing in fixed deposits. The study aims to identify the factors influencing the decisions of individual stock investors to invest in fixed deposits. The analysis revealed ten factors that influence investors to invest in fixed deposits, including probable benefits, others' recommendations, market indicators, integrity, saving benefits, security needs, social reasons, services, herd effects, and personal financial needs.

## CHAPTER 3

### RESEARCH METHODOLOGY

#### 3.1 Objectives of the Study

- To evaluate the level of knowledge among Novice Investors in Indian Stock Market.
- To evaluate the Demographic profile of novice investors participating in Indian Stock market.
- To investigate the impact of financial literacy on novice investors decision making processes in Indian Stock market.

#### 3.2 Research Methodology

##### Research Design:

- The study will adopt a quantitative research design to gather numerical data on the variables under investigation.
- Cross-sectional design will be employed to collect data at a single point in time from novice investors

in the Indian stock market.

**Sampling Technique:**

- Stratified random sampling will be used to ensure representation across different demographic profiles.
- Novice investors will be stratified based on age, gender, education level, income level, and years of experience in the stock market.

**Sample Size:**

- The sample size will be determined using appropriate statistical formulas to ensure adequate representation and statistical power.
- Aiming for a sample size large enough to draw reliable conclusions but manageable for data collection and analysis.

**Data Collection Methods:**

- Survey Questionnaire: A structured questionnaire will be developed based on the research objectives and relevant literature.
- Secondary Data Analysis: Existing data on the Indian stock market and financial literacy levels may also be analyzed to provide context.

**Measurement Instruments:**

- Financial Literacy: Use validated scales or questions to assess participants' understanding of financial concepts, investment products, and market dynamics.
- Overconfidence: Adopt scales or questions to measure participants' self-assessment of investment knowledge and ability.
- Risk Perception: Employ established measures to evaluate participants' perception of financial risk and their willingness to take risks in investments.
- Demographic Variables: Collect information on age, gender, education, income, occupation, and investment experience.

**Ethical Considerations:**

- Ensure confidentiality and anonymity of participants' responses.
- Obtain informed consent from participants before data collection.
- Adhere to ethical guidelines and regulations governing research involving human subjects.

**Expected Outcome:**

- Insights into the level of knowledge, demographic profile, and decision-making processes of novice investors in the Indian stock market.
- Recommendations for policy interventions, investor education programs, and market regulations to enhance financial literacy and mitigate investment risks for novice investors.

**3.3 Limitations of study**

- Secondary sources may not provide detailed or up-to-date information related to the level of knowledge among Novice investors.
- The secondary sources may not contain all demographic variables required for comprehensive analysis of Novice investors.
- The demographic profile available in secondary sources might not accurately represent the population of novice investors.

### 3.4 Research Gap

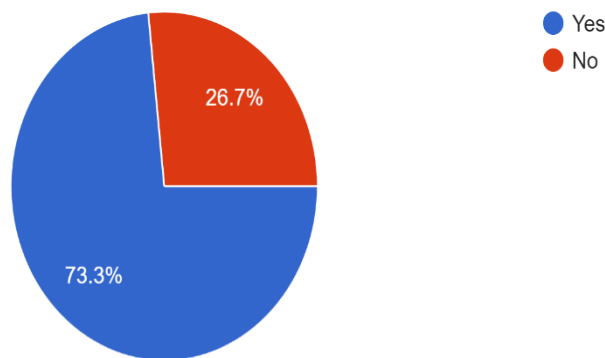
While studies in developed markets have explored the link between sentiment and stock values, a gap exists in research focused Behavior of Novice Investor in emerging economies like India. The unique characteristics of the Indian stock market, including a high number of individual investors with varying levels of experience and financial literacy, provide a compelling context for studying investor behavior and its implications for market performance. Building on the foundation of behavioral finance, this study aims to understand how financial literacy, overconfidence, and risk perception influence the risk-taking behavior of Novice investors in India. It investigates whether these factors impact investment decisions and aims to fill a critical gap in the literature by focusing on the population of novice investors.

## CHAPTER 4

### DATA INTERPRETATION

Do you currently invest in the Indian Stock Exchange?

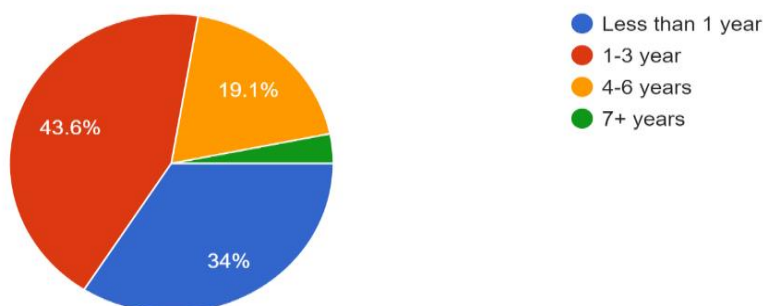
105 responses



Above analysis shows that 73.3% of respondents said they currently make investments in the market, demonstrating a high level of newcomer confidence and engagement. This points to a rising interest in stocks as a means of accumulating wealth and achieving financial progress. On the other hand, 26% of respondents do not currently invest, indicating possible obstacles or causes for non-engagement, such as ignorance or risk aversion.

If yes, how long have you been investing?

94 responses

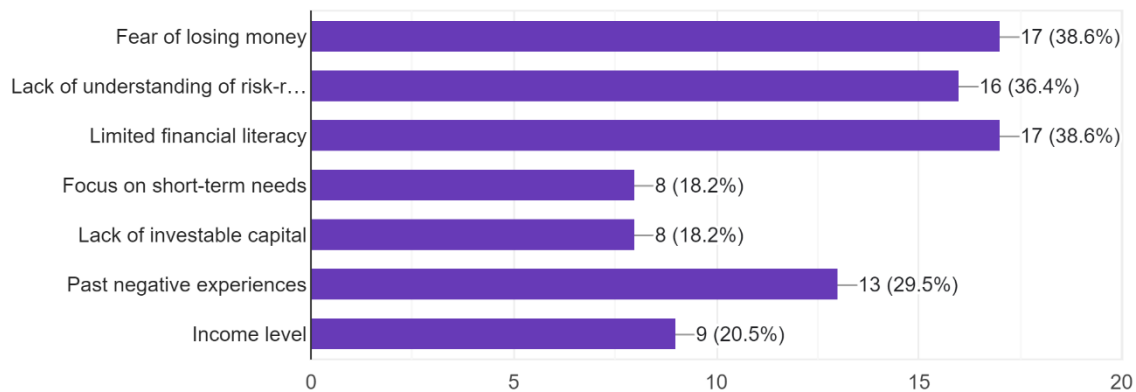




According to survey data, there is a tendency for inexperienced investors on the Indian Stock Exchange to make relatively short-term investments (43.6% for 1-3 years and 34% for less than a year). This points to a recent spike in market involvement, perhaps brought on by more accessibility and advantageous market circumstances. Furthermore, 19.1% of respondents say they have been investors for four to five years, which indicates a somewhat experienced group, and 3.3% have been investors for more than seven years, which indicates a seasoned group. Knowing how expertise levels vary can help with focused teaching and support programs for people at various phases of their investing journey.

If no, what factors have influenced your decision not to invest?

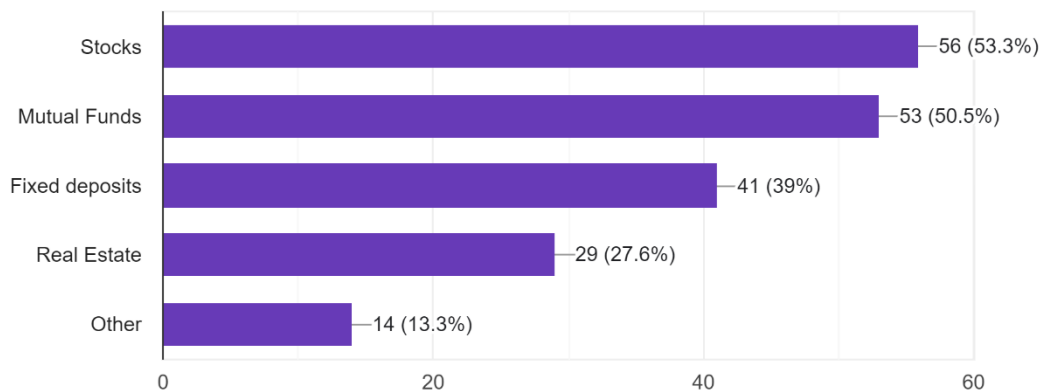
44 responses



These elements point to a substantial entry barrier, indicating uncertainty and a lack of trust in one's ability to successfully navigate the market. Practical limitations like income level and a lack of investable funds also make it more difficult to engage in investments. Enhancing accessibility and promoting greater involvement in the stock market can be greatly aided by addressing these obstacles through focused educational programs and other means.

What type of investments do you typically engage in? (Select all that apply)

105 responses

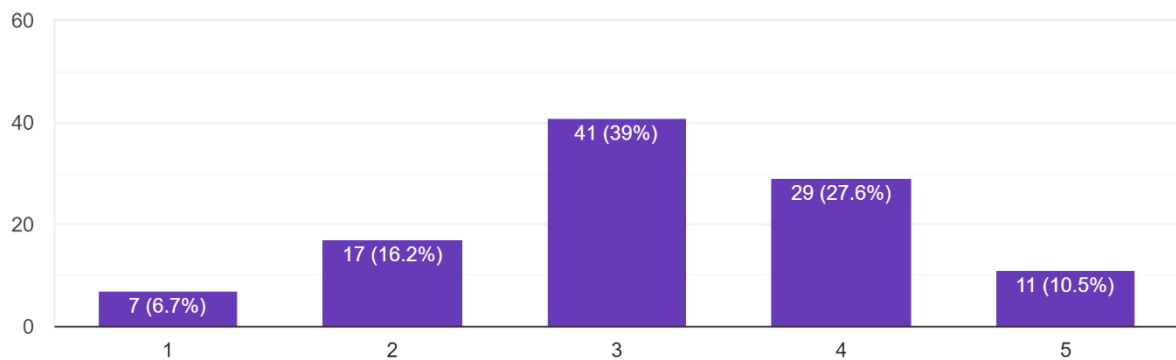


Most participants exhibit a strong inclination for equities, signifying their conviction in the prospective gains or expansion prospects presented by individual stocks. Furthermore, mutual funds show up as a favored option, indicating a preference for professionally managed, diversified investment vehicles that

are probably appealing to people who want to reduce risk without doing a lot of research. On the other hand, a significant portion of inexperienced investors choose fixed-income investments, demonstrating a cautious strategy centered on consistency and steady income production. This preference for safer investments highlights a portion of respondents' wish to protect their cash. Furthermore, real estate investments are heavily featured, indicating a diversification strategy that goes beyond conventional financial assets and may be influenced by things like cultural preferences or familiarity with property ownership. Finally, a smaller percentage investigates alternative investments, suggesting a wider openness to have a look at out-of-the-ordinary chances for increased returns or diversification.

On a scale of 1 to 5, how would you rate your level of financial literacy? (where 5 for high knowledge and 1 for no knowledge)

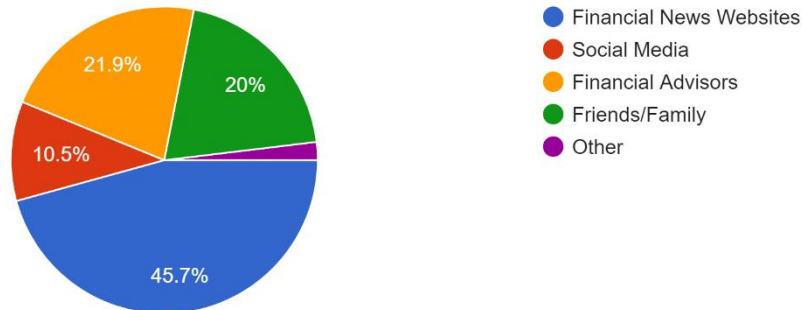
105 responses



Participants in the Indian Stock Exchange exhibit a diverse range of financial literacy as indicated by their answers to the assessment question. Remarkably, most participants (39%) assess their level of financial literacy as intermediate (3), indicating a moderate comprehension of financial ideas and concepts. Furthermore, a sizable percentage of participants (27%) assess their own financial knowledge at level 4, signifying a comparatively elevated degree of proficiency. On the other hand, fewer respondents choose to rate their financial literacy at the extremes of the spectrum, with 10.5% ranking it at the greatest level (5) and 6.7% at the lowest level (1). These results point to a wide range of participants' self-perceived financial literacy levels, with a sizable fraction falling between moderate and high understanding. The responses' distribution indicates possible areas for focused educational initiatives aimed at raising novice investors' financial literacy. The requirements of people on opposite sides of the spectrum can be targeted, such as those who lack information and may need a fundamental education, as well as those who are highly literate and may benefit from more advanced subjects or specialized training. To further empower participants to make educated financial decisions and participate in the stock market with greater confidence, educational materials and programs that are tailored to their individual needs and preferences can be created with an awareness of the distribution of financial literacy levels.

What sources do you primarily use for financial information and investment advice?

105 responses

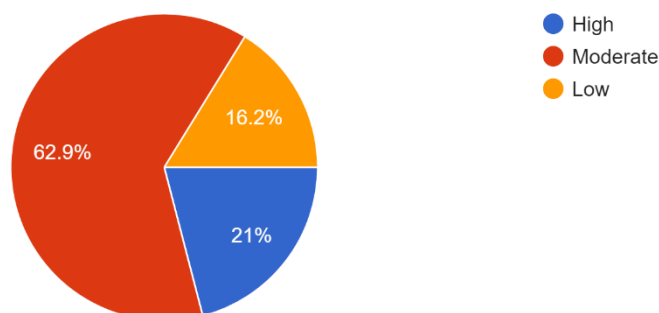


Important insights into the information-seeking behavior of Indian Stock Exchange participants can be gained from the survey data on the key sources they use for financial information and investment advice. According to 45.7% of respondents, financial news websites are their go-to source for market information and insights. This high proportion indicates that many people rely on digital channels to get access to current financial news and analysis. Furthermore, a lot of people choose financial advisors—21.9% of respondents said they looked to professionals for advice when making investing decisions. This suggests a high degree of confidence in professional guidance and an appreciation of the assistance that financial advisors can provide in navigating the complexity of the market.

Furthermore, the survey highlights the impact of social networks, as 20% of participants seek guidance on investments from friends and family. This demonstrates how peer endorsements and interpersonal interactions influence investing decisions. Surprisingly, only 10.55 percent of respondents said they relied on social media sites for financial information, indicating that online groups and digital influencers have a growing but still very minor influence on the investing environment. Gaining insight into these preferences can help with the creation of focused communication plans and educational programs that will improve financial literacy and encourage participants in the Indian Stock Exchange to make well-informed decisions.

How would you describe your risk tolerance when it comes to investment?

105 responses



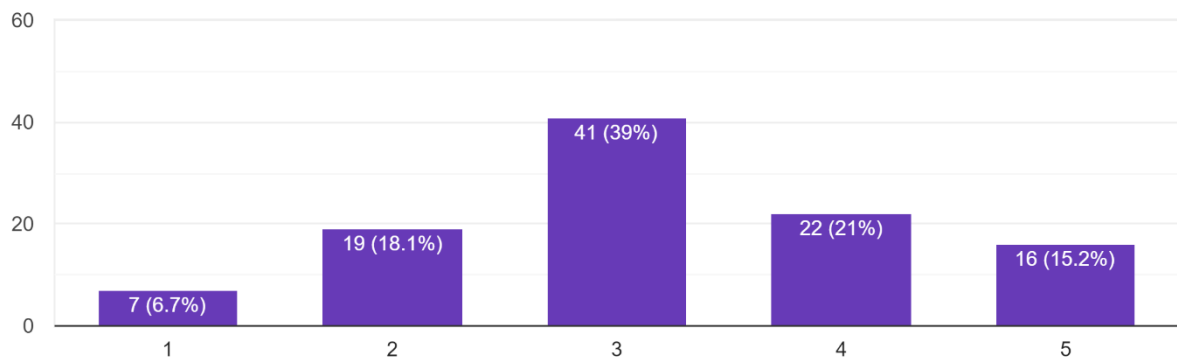
Based on the examination of respondents' risk tolerance for investments, it can be observed that 62.9% of participants favored moderate risk. This implies a balanced approach to investing, where people try to

minimize exposure to extreme volatility while yet being willing to take on a certain amount of risk in the hope of achieving prospective gains. Furthermore, a noteworthy proportion of participants (21%) exhibit a high-risk tolerance, signifying a readiness to accept increased unpredictability and possible oscillations in the quest for greater benefits. On the other hand, a lower percentage of participants (16.2%) indicate a low risk tolerance, suggesting a preference for capital preservation and stability over future growth prospects.

All things considered, these results demonstrate the range of risk appetites among Indian Stock Exchange users, most of whom are in the moderate risk range. Knowing these risk profiles can help with portfolio allocations and investing strategies that are suited to people's comfort levels and goals, which will ultimately lead to better and more appropriate investment decisions. It also emphasizes how crucial risk assessment and management are to financial planning, stressing that to attain the best results, investors must match their risk tolerance to their time horizon and investment goals.

To what extent do the following factors influence your investment decisions? (Scale: 1 - Not influential to 5 - Highly influential) Financial Literacy

105 responses

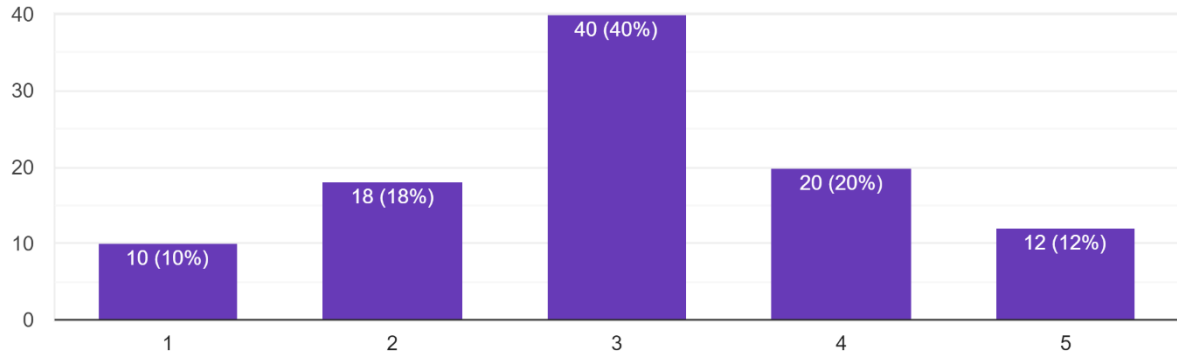


Participants in the Indian Stock Exchange's perception of the value of financial education is revealed by the answers provided to the question about how financial literacy affects investment decisions. Remarkably, a sizable percentage of participants (39%) assess financial literacy as having a somewhat important effect (score of 3), suggesting that while they acknowledge its importance, they do not believe it to be the main factor influencing their investment choices. Furthermore, a sizable portion (21%) give financial literacy a high degree of influence (score of 4), indicating that a sizable portion recognizes its significance and views it as a critical element in influencing their investment decisions.

On the other hand, a lower proportion of participants (6.7%) state that their investing decisions are largely unaffected by financial literacy (score of 1). This might point to a group of investors who, depending on other considerations, make their investing decisions or who undervalue the significance of financial literacy. It is significant, nonetheless, that 15.2% of respondents consider financial literacy to be highly influential (score of 5), indicating that some participants recognize its critical role in influencing investment decisions.

### Perceived Trust in the Market

100 responses

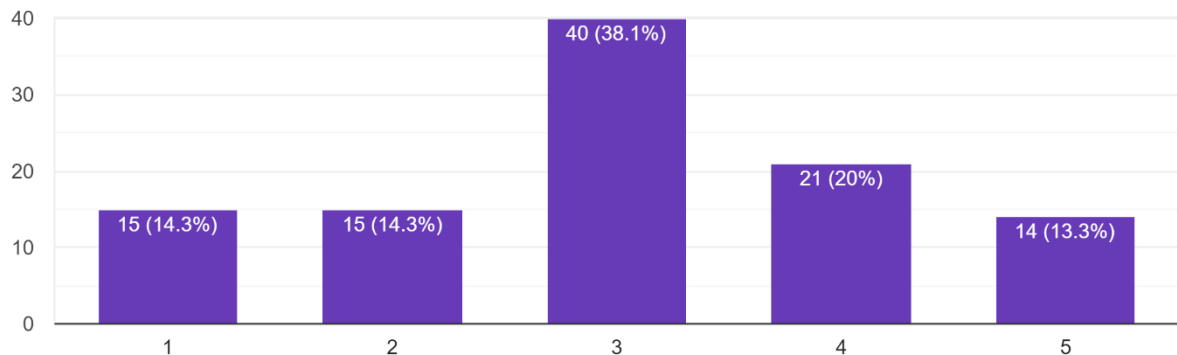


Insights into participants' confidence levels and views of market reliability can be gained from their answers when asked how perceived market trust affects investing decisions on the Indian Stock Exchange. Significantly more respondents (40%) rank perceived market trustworthiness as moderately influential (score of 3), indicating that while they may take it into consideration when making investment decisions, they may not see it as the main factor. Furthermore, a noteworthy portion of participants (20%) assign perceived trust a rather high level of influence (score of 4), suggesting that a sizable portion of participants give market reliability a lot of weight when making investment decisions.

On the other hand, a smaller proportion of participants (10%) state that their investing decisions are influenced little to not at all (score of 1). This implies a group of investors who might be skeptical or have second thoughts about the market's dependability. Notably, though, 12% of respondents rank perceived trust as having a high influence (score of 5), emphasizing the significance of market confidence as a deciding factor for a portion of the sample.

### Perceived Risk

105 responses



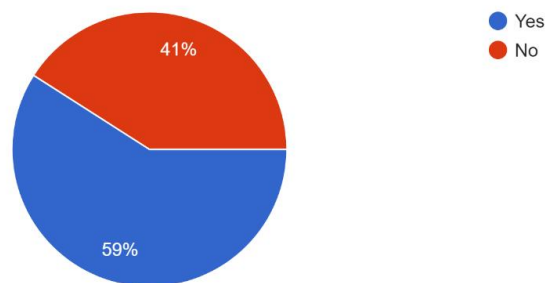
Participants in the Indian Stock Exchange provide information on their views and risk perceptions by answering questions about how perceived risk affects their investment decisions. A sizable percentage of respondents (38.1%) rank perceived risk as having a moderately influential effect (score of 3), indicating

that while they may take risk into account, they may not use it as the only factor in making investment decisions. Furthermore, a noteworthy portion (20%) assigns a reasonably high degree of influence (score of 4) to perceived risk, suggesting that a sizable portion of participants give risk concerns careful thought when choosing investments.

On the other hand, a comparable proportion of participants (14.3%) state that their investing decisions are largely unaffected by perceived risk (score of 1). This points to a group of investors who might place a lower value on risk or who might take a more risk-tolerant attitude to investing. Notably, though, 13.3% of respondents rank perceived risk as extremely important (score of 5), emphasizing the role that risk perceptions play as a deciding factor for a portion of the sample.

Do you seek advice from financial professionals or rely on your own research?

105 responses

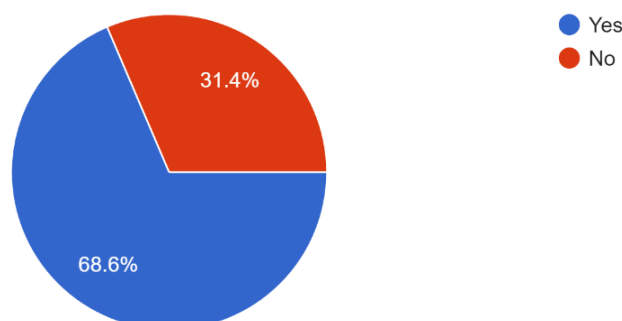


According to study results, the majority of Indian Stock Exchange participants either rely on their own research or seek guidance from financial professionals. More specifically, when it comes to making investing decisions, 59% of respondents said they do consult financial advisors or carry out independent research. This implies that investors are realizing how important it is to get professional advice or carry out in-depth study before making an investment.

On the other hand, 41% of participants state that they neither rely on their own research nor ask financial professionals for help. This can indicate a degree of self-assurance in their capacity to make independent financial judgments or a predilection for knowledge from different sources. It's crucial to remember that most respondents do consult financial advisors or carry out independent research, underscoring the need of participants in the Indian Stock Exchange making well-informed decisions.

Have you ever been influenced by market sentiment in making investment decisions?

105 responses



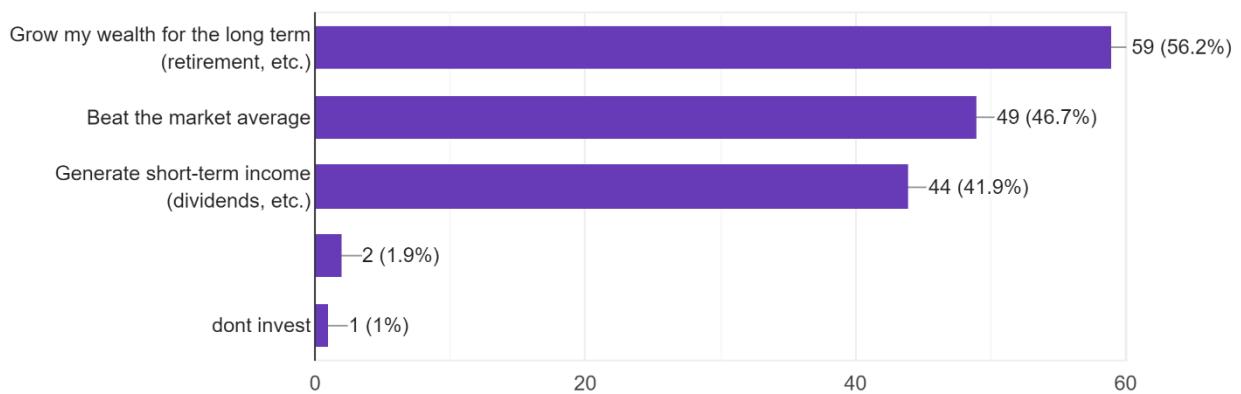


The results of the poll show that a sizable majority of Indian Stock Exchange participants have let market sentiment guide their investment choices. In particular, 68.6% of participants admit to having been impacted by market mood at some stage. This implies that investment decisions are significantly influenced by market mood, whether it is bullish or bearish. It suggests that a significant number of investors are perceptive to the current state of the market and may modify their investment plans accordingly, maybe increasing their holdings during bull markets or decreasing them during down markets.

On the other hand, 31.4% of respondents said that when making investment decisions, market mood has not affected them. This implies that some investors may be less susceptible to short-term swings in market sentiment and more dependent on long-term viewpoints, basic analysis, or other considerations. Nonetheless, most of the respondents' high frequency of market sentiment influence highlights the importance of this factor as a motivator for investing decisions in the Indian Stock Exchange.

What are your main goals for investing in the Indian Stock Exchange? (Select all that apply)

105 responses



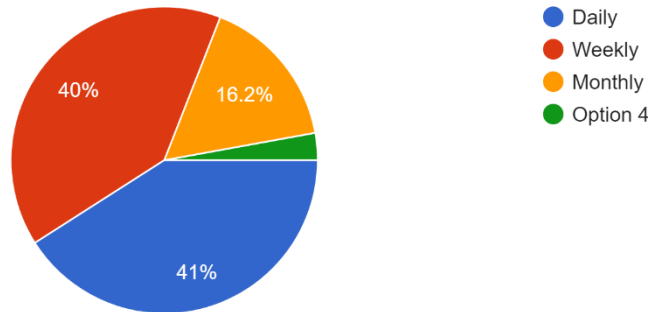
The survey's findings show that participants' primary objectives for participating in the Indian Stock Exchange range widely. Long-term wealth growth was selected by 56.2% of respondents as the most frequent goal. This shows an emphasis on long-term wealth growth and capital appreciation, pointing to a calculated approach to investing for future objectives like retirement planning or wealth preservation as well as financial security.

46.7% of those surveyed also want to outperform the market average. This objective implies a desire for returns that are above average or for outperformance in comparison to more general market benchmarks. It represents a competitive spirit among investors who aim to outperform market returns by using timing, stock picking, or active management techniques.

In addition, 41.9% of those surveyed said they want to use their investments to make money quickly. This goal implies that investors should concentrate on meeting their short-term cash flow or financial needs, hoping to generate consistent income or cash flow from their investment portfolios. It might suggest a predilection for interest-bearing investments, dividend-paying companies, or short-term trading tactics meant to seize income opportunities.

How often do you check your investment portfolio?

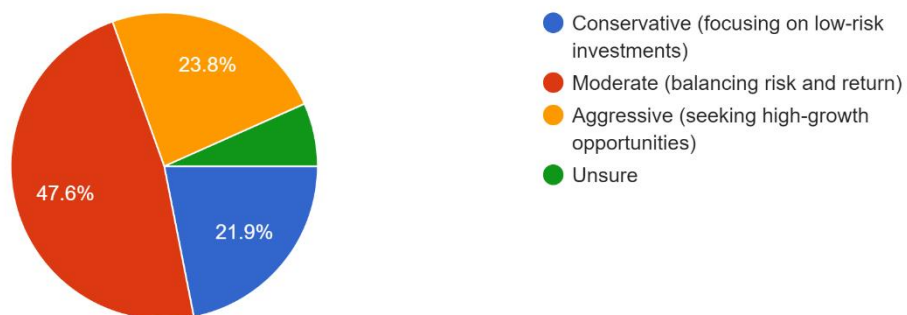
105 responses



The results of the poll show that the frequency with which Indian Stock Exchange participants review their investment portfolios varies. 41% of respondents, a sizable share, check their portfolios every day. This implies a high degree of involvement and active observation of investment performance, sometimes motivated by a wish to keep abreast of changes in the market, seize transient chances, or minimize losses. Furthermore, 40% of participants examine their portfolios once a week. This suggests that a sizeable portion of investors evaluate their portfolios on a frequent basis in order to monitor their development and make necessary modifications. Weekly monitoring could be an attempt to strike a compromise between keeping abreast of market developments and avoiding an undue concentration on transient swings. Conversely, a lower proportion of participants (16.2%) examine their portfolios once a month. This group might take a more passive approach to managing their portfolio, choosing to examine their investments less regularly and possibly keeping an eye on their performance over a longer period.

How would you describe your investment style?

105 responses

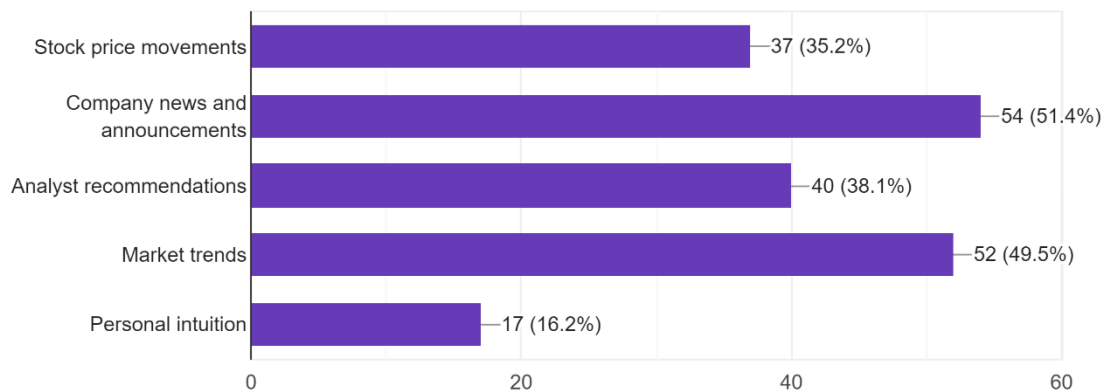


Participants in the Indian Stock Exchange exhibit a wide variety of investment styles, according to the survey results. While 47.6% of investors characterize their style as moderate, focusing on a balanced approach to risk and return, a significant portion (21.9%) identify as aggressive, aggressively searching for opportunities for high growth. This implies that a sizable portion of participants are willing to assume higher levels of risk in the hope of obtaining possibly larger returns, demonstrating their confidence in their capacity to manage market volatility and take advantage of growth opportunities.

On the other hand, a comparable proportion of participants (21.9%) characterize their approach to investing as conservative, emphasizing the preservation of wealth, and concentrating on low-risk ventures. This cautious approach might reflect a desire for financial security and hedge against market downturns, as it suggests a preference for predictability and stability above the possibility of larger profits. The very small proportion of respondents (6.7%) who expressed uncertainty about their investing style points to the need for additional self-evaluation or education to assist define their investment goals and risk tolerance. To attain the best portfolio performance on the Indian Stock Exchange, it is crucial to match investment strategies with everyone’s risk tolerance, financial objectives, and time horizons. This is highlighted by the range of investment styles that have been seen.

What factors influence your decision to buy or sell a stock? (Select all that apply)

105 responses



The survey identifies several important variables that participants consider when deciding whether to purchase or sell stocks on the Indian Stock Exchange. These variables include changes in the price of stocks, news and announcements from the company, analyst recommendations, market trends, and gut instinct. A substantial majority of respondents cite corporate news and announcements as influential, suggesting that respondents are especially aware of changes pertaining to the company. Important roles are also played by market trends and analyst recommendations, which advise investors to take outside signals and professional advice into account while making trading decisions. Furthermore, a significant percentage of participants express reliance on their own intuition, suggesting a subjective component to their decision-making process. Overall, the results highlight how complex stock trading decisions are, impacted by a range of outside variables, market dynamics, and personal judgment.

## CHAPTER 5 CONCLUSION

In conclusion, the comprehensive analysis of novice investor behavior in the Indian Stock Exchange provides invaluable insights into the dynamics of market participation, risk perception, investment objectives, and decision-making processes. The data underscores the growing interest in stock market investments among newcomers, characterized by a significant portion of respondents actively engaging in market activities. However, notable barriers such as lack of financial literacy, risk aversion, and practical limitations hinder broader participation.

To sum up, this study's results underscore a number of critical factors that impact the actions of Novice investors on the Indian Stock Exchange. The survey highlights the importance of professional counsel and information sources in guiding investment decisions, since it demonstrates a notable dependence on financial news websites and financial advisors for investment advice. Furthermore, the market sentiment influence's ubiquity indicates that emotional elements have a significant influence on investor behavior, highlighting the necessity of emotional intelligence and self-control in navigating market swings.

Furthermore, the survey data demonstrates a wide range of investment objectives among respondents, with long-term wealth building emerging as the most popular goal. This is consistent with the known trade-off between risk and return in investment techniques, where a sizable fraction of investors chooses for cautious strategies. Notably, though, there is also diversity: a sizeable portion of participants exhibit aggressive methods targeted at high growth prospects, while others take a more conservative stance, concentrating on low-risk investments.

All things considered, this study offers insightful information about the complex interactions between many factors that influence beginner investors' decisions while making investments. For those involved in fostering a more knowledgeable, resilient, and inclusive investment environment in the Indian Stock Exchange, such as legislators, financial institutions, and investors themselves, these findings have important ramifications.

The findings reveal a diverse range of investment preferences and styles, with a substantial proportion of investors favoring equities and mutual funds while also demonstrating a cautious approach towards fixed-income investments and real estate. Moreover, the survey highlights the pivotal role of financial literacy in shaping investment decisions, with targeted educational initiatives being imperative to bridge knowledge gaps and empower investors at different proficiency levels.

Furthermore, the research sheds light on the various sources of financial information and advice sought by investors, emphasizing the reliance on digital channels, professional guidance, and peer endorsements. Understanding these preferences can inform the development of tailored communication strategies and educational programs aimed at enhancing financial literacy and decision-making skills.

Risk tolerance emerges as a critical factor influencing investment decisions, with the majority of participants exhibiting a moderate risk appetite. Aligning investment strategies with individual risk profiles and objectives is emphasized as essential for achieving optimal portfolio performance and long-term financial goals.

Ultimately, the study underscores the significance of market sentiment, investment objectives, and decision-making criteria in shaping novice investor behavior in the Indian Stock Exchange. By addressing barriers, promoting financial education, and providing tailored support, stakeholders can foster a more inclusive and informed investor ecosystem, ultimately contributing to greater market participation and wealth accumulation.

## CHAPTER 6

### REFERENCES

1. Ramphul, O. (2020). Young investor behavior: Implementation theory of planned behavior. *\*Investment Management and Financial Innovations\**, 17(4), 208-220. DOI: 10.1080/20430795.2020.1790958
2. Doherty, E. (2017). Young investor behavior: Implementation theory of planned behavior. (Master's thesis). Dublin Business School. <https://esource.dbs.ie/handle/10788/3958>

3. Paramita, R., & Isbanah, Y. (2018). Young investor behavior: Implementation theory of planned behavior. \*Journal of Management and Business Administration\*, 1(2), 32-47. <https://www.semanticscholar.org/paper/YOUNG-INVESTOR-BEHAVIOR%3A-IMPLEMENTATION-THEORY-OF-Paramita-Isbanah/20cea44292453827d5e21955a750e58a4dadb500/>
4. Ramphul, O. (2018). Young investor behavior: Implementation theory of planned behavior. \*Journal of Financial Services Marketing\*, 23(1), 45-57. [https://www.researchgate.net/publication/327335452\\_Young\\_investor\\_behavior\\_implementation\\_theory\\_of\\_planned\\_behavior](https://www.researchgate.net/publication/327335452_Young_investor_behavior_implementation_theory_of_planned_behavior)
5. Janaki, R., & Swaminathan, S. (2021). A Study on Factors Influencing the Perception and Preference of Investor's Behaviour towards Stock Broking Services. \*International Journal of Applied Engineering Research\*, 16(7), 9622-9628. [https://www.researchgate.net/publication/376197435\\_A\\_Study\\_on\\_Factors\\_Influencing\\_the\\_Perception\\_and\\_Preference\\_of\\_Investor's\\_Behaviour\\_towards\\_Stock\\_Broking\\_Services](https://www.researchgate.net/publication/376197435_A_Study_on_Factors_Influencing_the_Perception_and_Preference_of_Investor's_Behaviour_towards_Stock_Broking_Services)
6. Sharma, N. K., & Dhameja, S. K. (2017). Investment management: Security analysis and portfolio management. \*International Journal of Recent Research Aspects\*, 4(3), 25-31. [https://www.researchgate.net/publication/325089253\\_Investment\\_Management\\_Security\\_Analysis\\_and\\_Portfolio\\_Management](https://www.researchgate.net/publication/325089253_Investment_Management_Security_Analysis_and_Portfolio_Management)
7. Ejigu, S. N., & Filatie, Y. S. (2020). Determinants of investment intention in micro and small enterprises among business college students in east Gojjam zone. *Research Journal of Finance and Accounting*, 11(3), 12-22. <https://core.ac.uk/download/pdf/304991429.pdf>
8. Sibarani, B. E. (2023). Determinants of Novice Investors in Deciding to Use Fundamental or Technical Analysis when Buying Shares. *AKRUAL: Jurnal Akuntansi*, 15(1), 26-38. <https://journal.unesa.ac.id/index.php/aj/article/view/22576>
9. Cheng, C. M., YiHou Huang, A., & Hu, M. C. (2019). Investor attention and stock price movement. *Journal of Behavioral Finance*, 20(3), 294-303. <https://www.tandfonline.com/doi/abs/10.1080/15427560.2018.1513404>
10. Cheng, C. M., YiHou Huang, A., & Hu, M. C. (2019). Investor attention and stock price movement. *Journal of Behavioral Finance*, 20(3), 294-303. [https://www.academia.edu/download/106646101/ONLINE\\_INVESTOR\\_S\\_BEHAVIOUR\\_AN\\_EMPIRICAL\\_Paper.pdf](https://www.academia.edu/download/106646101/ONLINE_INVESTOR_S_BEHAVIOUR_AN_EMPIRICAL_Paper.pdf)
11. Saxena, I., & Sharma, M. ONLINE INVESTOR'S BEHAVIOUR-AN EMPIRICAL ANALYSIS. [https://ijisrt.com/assets/upload/files/IJISRT20JUN1110\\_\(1\).pdf](https://ijisrt.com/assets/upload/files/IJISRT20JUN1110_(1).pdf)
12. Panpaliya, P. S., Student, P. G., Bajaj, S. S., & Mishra, M. (2020). Analysis of Various Investment Avenues in India. *Safety*, 5(6). <https://scholar.archive.org/work/44fyjxdchndohkchx2sdo6i37u/access/wayback/http://ijaeart.com/ci/p5.pdf>
13. Muthalif, R. A., & Munivel, K. (2018). An analysis of investors' attitude and pattern on different investment avenues. *International Journal of Advanced Engineering and Recent Technology*, 29(1), 47-60. [https://www.researchgate.net/profile/Selvaraj-Narayanan-2/publication/349948544\\_Traders\\_Perception\\_and\\_Awareness\\_on\\_Financial\\_Derivatives\\_in\\_India\\_in\\_Stock\\_Market/links/6048d4424585154e8c8da986/Traders-Perception-and-Awareness-on-Financial-Derivatives-in-Indian-Stock-Market.pdf](https://www.researchgate.net/profile/Selvaraj-Narayanan-2/publication/349948544_Traders_Perception_and_Awareness_on_Financial_Derivatives_in_India_in_Stock_Market/links/6048d4424585154e8c8da986/Traders-Perception-and-Awareness-on-Financial-Derivatives-in-Indian-Stock-Market.pdf)

14. Selvaraj, N. (2021). Traders Perception and Awareness on Financial Derivatives in Indian Stock Market. *International Journal of Business Management and Finance Research*, 4(1), 19-31. <https://ischolar.sscldl.in/index.php/VBRVIM/article/view/130620>
15. Marwahaand, K., & Arora, S. (2016). A Factors Influencing Investors towards Investing in Fd's: An Empirical Study of Individual Investors of Punjab. *Vishwakarma Business Review*, 71-81.