



“ASYSTEMATICASSESSMENTOFVARIABLES INFLUENCING INDIVIDUAL INVESTMENT DECISIONS IN PERSPECTIVE TO CONSORTIUM SECURITIES, BANGALORE”

MS RAJESHWARI S¹, MR MOULA HUSSAIN K²

¹STUDENT OF MASTER OF BUSINESS ADMINISTRATION (MBA) AT BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT, BALLARI. ²ASSISTANT PROFESSOR DEPT OF MASTER OF BUSINESS ADMINISTRATION (MBA) AT BALLARI INSTITUTE OF TECHNOLOGY & MANAGEMENT,

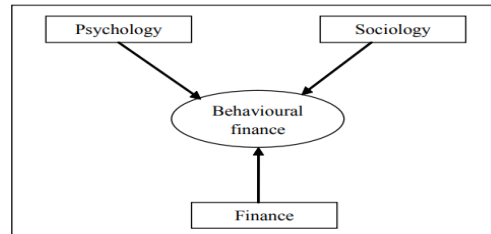
ABSTRACT

Research in the area of behavioral finance has demonstrated that investors exhibit irrational behavior while making investment decisions. Investor behavior usually deviates from logic and reason, and consequently, investors exhibit various behavioral biases which impact their investment decisions. The purpose of this paper is to rank the behavioral biases influencing the investment decision making of individual investors investment decisions in perspective to consortium securities, India. This research would provide valuable insight into the different behavioral biases to investors and other participants of the capital market and help them in improving investment decisions.

Keywords:- Investment, Behavior, Biases, Perspective.

INRODUCTION

Certainly Behavioural finance is the study of how psychological and emotional factors influence financial decision-making. It questions the standard notion of rationality in economics and recognises that when making financial decisions, humans are susceptible to biases, cognitive errors, and emotional impacts. Behavioural finance seeks to create a more accurate and realistic picture of how markets and investors behave by studying these behavioural components. The area of behavioural finance originated in the late twentieth century, when economists and psychologists began to dispute classical finance theory's rationality assumptions. Researchers started looking into why investors frequently depart from rational decision-making and how these deviations affect market outcomes. The goal of behavioural finance is to increase our knowledge of financial markets and investor behaviour through the study of these behavioural components. It offers understanding into the causes of market bubbles and crashes, the reasons behind frequently illogical investment decisions made by investors, and how to better control and lessen the effects of behavioural biases. Overall, behavioural finance tries to close the gap between conventional financial theory and actual market behaviour by acknowledging the significance of human psychology and behaviour in financial decision-making.



Sociology: sociology is the systematic study of human social behaviour and the way individuals interact with groups. It examines how social relationships and structures shape people's attitudes and behaviours.

Psychology: Psychology is the scientific study of human behaviour and mental processes, exploring how individuals' thoughts, emotions, and actions are influenced by their physical, mental, and external surroundings.

Finance: Finance is the field of study that focuses on assessing the value of assets and making decisions related to the allocation of financial resources. It involves activities such as acquiring funds, investing them in assets or projects, and distributing them effectively to achieve financial goals.

OBJECTIVES

The following are the objectives that have been set for the present study:

1. To study the impact and relevance of behavioural financing in the investment decision.
2. To study various factors influencing the investors in taking investment decisions.
3. To analyze the investors' behaviour and psychological factors of investment.
4. To know the investors' preference towards investment decisions.

SCOPE OF THE STUDY

The scope of the study is restricted to investors' behaviour biases on investment decisions in Bangalore city. However, the study made based upon the convenience of the researcher and rational investors are found in a limited manner to provide accurate responses for the well-structured questionnaires.

THEORETICAL REVIEW:

Decisions on investment, which take time to mature, have to be based on the returns which that investment will make. Unless the project is for social reasons only, if the investment is unprofitable in the long run, it is unwise to invest in it now.

Often, it would be good to know what the present value of the future investment is, or how long it will take to mature (give returns). It could be much more profitable putting the planned investment money in the bank and earning interest, or investing in an alternative project.

Typical investment decisions include the decision to build another grain silo.

REVIEW OF LITERATURE:

Some important research works undertaken in recent years which are very closely connected with the present study are reviewed

Lal (1992)

According to the study, it revealed that Indian investors preferred to invest in larger portfolios that consisted of more than five companies. This suggests that investors in India tended to diversify their investments by holding stocks from multiple companies rather than concentrating their investments in a few select companies.

M.Massa (2002):

The researcher focused on exploring the influence of behavioral biases on risk-taking behavior and stock

selection among investors with annual horizons. The researchers specifically examined the holding and long-term behavior of these investors. The study's findings indicated that earlier gains or losses experienced by investors had an impact on their risk-taking behavior. This suggests that investors may be influenced by the outcomes of their previous investments when deciding on the level of risk they are willing to undertake.

Kiran and Rao (2004)

The study aimed to identify different investor groups based on the demographic and psychographic characteristics of the respondents. The researchers utilized multinomial logistic regression and factor analysis as analytical techniques in their study. They collected data from 96 surveys to analyze the relationship between the identified investor groups and their demographic and psychographic features.

Johnsson, Lindblom, and Platan (2002):

The researchers aimed to understand the factors influencing investor behavior and provide insights into the drop in market prices that occurred after 2000. According to the study's findings, overconfidence was identified as a key explanation for the decline in market prices. Overconfident investors may have been overly optimistic about their abilities and made investment decisions based on unrealistic expectations, leading to inflated asset prices that eventually corrected.

Merikas et al. (2004):

The study revealed that the variable indicated by the conventional wealth maximization criteria was a significant factor in influencing investor behaviour. This means that investors in the Greek stock exchange were motivated by the goal of maximizing their wealth when making investment decisions.

Wood and Zaichkowsky (2004)

used a sample of 90 respondents to identify and categorise individual investors into a group based on their attitude and behaviour towards investment. The study found that four types of traders were identified: loss-averse traders, tolerant traders, and confident long-term traders.

Chandra (2008): The researcher explored how various psychological factors can influence the decisions made by investors. The study highlighted that investor psychology and behavioural traits can significantly impact financial decision-making. Understanding these factors is important for investors and financial professionals in making informed decisions and managing the potential biases that may arise.

RESEARCH METHODOLOGY

A well-structured and adopted research methodology assist the researcher in drawing the research statement, developing objectives, finding the ways to analyze and interpret and summarize the important findings and offer probable suggestions. In this way, the present study has the following methodology aspects.

Research Design : The type of research design that we are using here is descriptive design, which aims to describe characteristics of a population regarding the investment decisions. The primary data method & secondary method is used.

Sampling Design : Convenience sampling technique is used to collect data from various types of investors who are chosen from the population based on their ease of availability and accessibility to the research survey with an exploratory goal for generating opinions and ideas. In addition, because it is the only process in which participants agree to participate, this form of sampling approach does not require a simple random sample.

Sample size: The study consists of a sample size of 100 respondents.

DATA COLLECTION

Primary data: The primary source of information is collected through field surveys by distributing questionnaire to investors who are scattered to different age groups, occupation, income levels, and qualifications.

Secondary Data: The secondary data has been collected from authentic internet sources like websites, published articles, journals and booklets.

LIMITATIONS OF THE STUDY

The sample size is very limited to 100 investors whom may or may not be represented by the entire area covered by the city of Bangalore.

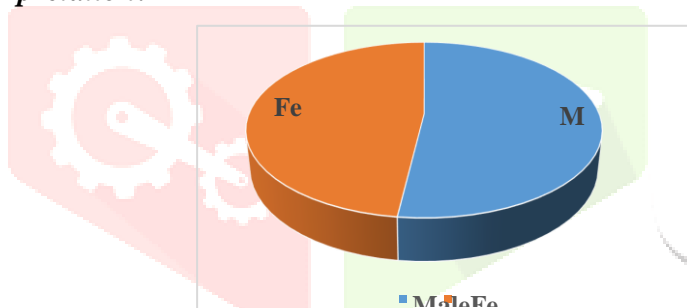
- Studies have been conducted to analyse the variables that affect investment behaviour.
- This study is limited to selected investment methods only.
- This study is a time problem and is only done in one month.

DATA ANALYSIS & INTERPRETATION

Table 4.1: Gender wise classification of Respondents

Gender	Frequency	Percentage (%)
Male	52	52
Female	48	48
Total	100	100

Chart 4.1: Gender wise classification of Respondents
Interpretation:



Here in this study, the above table displays that out of 100 respondents, 52% of the responses from males and 48% responses from females; it shows that male responses are higher.

Part IV: Behavioural factors Influencing Investment Decisions

Behavioural Factors	SA	A	N	D	SD	Total
I try to avoid investing in firms with a track record of bad results.	28	32	27	11	2	100
I invest in an investment avenue based on prior success because I expect that strong performance will continue.	30	40	24	4	2	100
I trust the previous research and performance of investments make up my portfolio.	21	49	23	6	1	100
I actively engaged in investment activities.	24	34	31	8	3	100
I am Professional and well trained investor.	10	24	34	26	6	100

<i>Iaskothers(Relatives,friends,co-workers)before makeaninvestment.</i>	14	45	31	10	0	100
<i>Ifelconfidentinmyabilitiesandinvestment expertise.</i>	19	41	32	7	1	100
<i>Iamoptimisticabouttheinvestment.</i>	10	42	36	9	3	100
<i>Whenthemarketperformspoorly,Iwillnotraise myinvestment.</i>	14	44	35	5	2	100
<i>Nocapitallossismorecrucialthanreturnswhenit comestoinvestments.</i>	13	41	37	7	2	100
<i>IWishMyfavouritebusinesswillprovidemea highrateofreturnonmyfutureinvestments.</i>	15	52	27	5	1	100
<i>Marketintelligenceismyinvestmentchoice.</i>	14	55	25	6	0	100
<i>Istudyaboutthemarketfundamentalsunderlying Investmentsbeforemakinginvestmentdecisions.</i>	12	49	31	7	1	100
<i>Decisionsofotherinvestorsaffectmyinvestment Decision.</i>	12	43	32	10	3	100
<i>IOftenfinditdifficulttoselectinvestment opportunitiestheperson'sdifferentpointofview</i>	8	50	37	3	2	100
<i>Expressmyfeelingsbychoosinganinvestment thatisnotaproblem.</i>	11	42	30	15	2	100

Table showing a verage(mean) of behavioural factors influencing investment decisions

BehaviouralFactors	Mean
<i>Itrytoavoidinvestinginfirmwithatrackrecordofbadresults.</i>	2.27
<i>I invest in an investment avenue based on prior success because I expect that strong performance will continue.</i>	2.08
<i>I trust the previous research and performance of investments make up my portfolio.</i>	2.17
<i>IActivelyengagedininvestmentactivities.</i>	2.32
<i>IamProfessionalandwelltrainedinvestor.</i>	2.94
<i>Iaskothers(Relatives,friends,co-workers)beforemakeaninvestment.</i>	2.37
<i>Ifelconfidentinmyabilitiesandinvestmentexpertise.</i>	2.3
<i>Iamoptimisticabouttheinvestment.</i>	2.53

<i>Whenthe market performs poorly, I will not raise my investment.</i>	2.37
<i>No capital loss is more crucial than returns when it comes to investments.</i>	2.44
<i>I Wish My favourite business will provide me a high rate of return on my future investments.</i>	2.25
<i>Market intelligence is my investment choice.</i>	2.23
<i>I study about the market fundamentals underlying investments before making investment decisions.</i>	2.36
<i>Decisions of other investors affect my investment decision.</i>	2.49
<i>I Often find it difficult to select investment opportunities the person's different point of view</i>	2.41
<i>Express my feelings by choosing an investment that is not a problem.</i>	2.55

Interpretation

- The respondents, on average, slightly agree (mean = 2.27) with the statement, indicating a tendency to avoid investing in companies with a history of poor performance.
- The respondents, on average, slightly agree (mean = 2.08) with the statement, suggesting a reliance on past success as an indicator of future performance in their investment decisions.
- On average, respondents express a moderate level of agreement (mean = 2.17) with this statement, implying that they consider previous research and performance when constructing their investment portfolios.
- The respondents, on average, moderately agree (mean = 2.32) with this statement, indicating a proactive involvement in investment activities.
- Respondents, on average, tend to agree (mean = 2.94) with this statement, suggesting that they perceive themselves as professional and well-trained investors.

Summary of Findings

- It is found that the teenage and graduate investors are more to choose investments. It is found that the private and other occupational investors are more
- It is found that the investors generally prefer to park their investment in secured and safety avenues like mutual funds followed by bullion and insurance. It is found that investors invest out of their own money
- It is found that the investors generally prefer to invest their money monthly wise but their investment horizons are not constant. However, they generally prefer medium and long term for investment rather than short term.
- It is found that majority of the investors have care about risk and return factors than other factors from their investment destinations and investors undertake fundamental & technical analysis to decide which investment is essential for them.
- Lack of professional expertise the average score for "I am a professional and well-trained investor" is relatively low at 2.94, indicating that respondents feel less confident about their professional investment skills.

Suggestions

- The company has to provide the information timely and frequent basis to the investors or market and to make better decisions.
- Encourage individuals to actively pursue educational opportunities and stay updated with market trends and investment strategies to enhance their expertise as investors.
- Educate individuals about the benefits of diversifying their investment portfolios across different asset classes and sectors to ease risks and achieve long-term financial goals.
- While individuals may have confidence in their investment abilities, it is still advisable to consult with financial professionals for guidance and expertise when making complex investment decisions.
- Be aware of emotional biases and avoid making impulsive investment decisions based on feelings. Rely on rational analysis and objective evaluation.

Conclusion

Investing money is a critical decision that requires thoughtful and strategic planning. People in India are more conservative and hence favour less risky investments. Other demographic factors such as age, income level, and gender all play a role. It has an impact on their decision.

As financial products become more widely available, investors' attitudes towards them shift over time. It becomes important for a marketer to understand the perception of investors towards investment avenues to successfully pitch the product. If the marketer is able to understand the mindset of investor towards a product, then will be in a position to market the product.

Innovations in Financial products such as derivatives, unit linked insurance products, and fund of funds are also difficult for investors to understand. As a result, the importance of the study arises to understand what exactly an Indian investor thinks about his/her money, how much money and how much risk he/she is willing to take and it provides marketer and other peers successfully market the financial products which are popular, as it gives with information regarding the perception of investors towards investment avenues in India.

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