A Study on Risk Perception and Portfolio Management of Equity Investors

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ABSTRACT

Investment in the Stock market should be according to Risk return and past data analysis and ratios which ensures the return on savings. Also, if an investor is investing in different sectors, then it is also necessary to create a portfolio as per the Interest of investing in the Stock market. By this research, we have researched that if an investor is investing in whether public or non-public banking sector then on which basis they ought to invest and within which bank. And as per secondary data how the portfolio is created to invest in a different segment. Without portfolio management, an investor may face losses in a different segment.

Keywords: There is a process of portfolio management. Additionally, there are Calculate PE, Standard deviation which shows we should invest or not.

1.0 Introduction

Risk tolerance represents one person’s attitude towards taking risk. The risk appetite of an investor is one of the most significant elements in investment opportunities. A fundamental idea of finance is the relationship between risk and return. Various financial analysts have examined the relationship between risks and return. Investment in equity shares involves a certain Level of risk as the return from equity share is not certain. While going for investment in shares, people try to make proper trade-offs between risks and Return.

1.1 Objectives of the Study:

• To prospect for monetary coming up with and to analyse risk profile.
• to live the extent of risk perception of investors towards equity share investment.
• to grasp the perception of the investors by interviewing them whereas merchandising Stocks.

1.2 Scope of the study:

• It’s facilitated to the way to manage Portfolio of Investor’s
• perceive investor’s Equity investment
• It’s help to spot investor’s goal in market
2.0 Literature review

1. **Risk perception of employees in shareholders**  
   Ranjit Singh, AmalleshBhowal (2012)  
   The analysis represents Associate in Nursing solely value of share doesn’t influence shareholders to shop for securities however conjointly basically sturdy company are vital to influence the shareholders. Also, past monetary Record are result on equity shareholders.

2. **Investor’s perception on mutual fund for return, tax benefit**  
   the investors lack awareness concerning Risk Behaviour. the way to react once the market is opposite of our mindset. Hence, it becomes necessary to make awareness among the investors through conducting seminars, workshops on the monetary market, and revealed knowledge like newspapers, magazines, and journals.

3. **analysed the performance investment behaviour**  
   Dr.M. Ramesh and N. Geetha (2011)  
   performance investment behaviour is bothered with decisions about purchases of little amounts of securities, deposits, mutual funds, insurance, bill Funds. The investigator confirmed that their appearance to be a positive degree of correlation. The result delineated investment provides to a person’s cash to achieve future financial gain within the kind of interest

4. **foreign and domestic institutional investors in Indian stock markets.**  
   Patnaik and shah (2008)  
   has analyzed the preferences of foreign and domestic institutional investors in Indian stock markets. Global and domestic institutional investors both prefer larger, widely spread firms and do not chase returns. However, we and evidence of strong differences in the behavior of Global and domestic institutional investors.

5. **Risk Management in Banking Sector**  
   Vyas, Madhuri; Singh, Sachin 2011  
   This paper describes the key structure Part that needs to be in place before the spiteful cycle of risk can be ruined. The fundamental idea behind this research paper is why risk management is needed. It outlines some of the theoretical Depend on modern bank risk management, with importance on market and credit risks. Banks are often proud of their management of risk. Self-satisfaction may well be justified for market and credit risks, but banks can learn much from industry about managing operational risk Banks have been involved in a process of advancing their risk management capabilities.

6. **Investment analysis and portfolio management**  
   Prasanna Chandra, 2017  
   This research focuses on fundamental modern developments and provides a guided tour of the world of savings. It shows the background for portfolio management in a proper manner and covers all the techniques used by professionals for analysing and valuing investment substitutes and portfolio management to increase return on investment.

**Theory**

**Types of Risk in Market**  
Stock market has following risk  
   1. Market Risk  
   2. Default Risk  
   3. Inflation Risk
4. Economy Risk
5. Sectoral Risk
6. Exchange Rate Risk

Risk takes on many structures yet is extensively ordered as an opportunity whereby a result or investment real come can vary from the traditional result or return. Whenever a corporation makes any call involving investments, they fight to search out the number of economic risks hooked up to it. Financial risks can be in the form of high price rises, downturns, instability in capital markets, bankruptcy, etc. The importance of such risks depends on the type of financial instruments in which an organization or an individual invests.

Market risk considers a broader picture. If you are invested in stocks, particularly if you choose the less expensive route of investing in a broad stock-based index fund, you have to accept that the overall economic condition of the nation or even the world will cause your investment’s value to fluctuate. Market risk is applicable also for investments in single companies, bonds, or other products.

Consider mortality risk when you have or are considering investments in annuities, insurance contracts, Pensions plans, or any investment with a long-term horizon. Annuities are the best examples. If your yearly payments or distributions to you continue solely as long as you’re alive, you run the risk of dying before you receive enough of your profit to form the premium payments and charges worthy. If your investment strategy focuses solely on the long-term, there is a chance that you will never live to enjoy the benefits.

Portfolio management is defined as the art and study of settling on the choice of the investment mix and policy, matching investments to objectives, plus allocation for people and institutions, and reconciliation risk against performance. It concerns the construction and maintenance of a collection of investments. It is an investment of assets in various protections in which the all-out risk of the portfolio is limited while anticipating the most extreme come back from it. It primarily includes diminishing danger as opposed to expanding return. Return is clearly significant, however, and a definitive target of the portfolio directors is to complete a picked mark of return by carrying about the least conceivable risk.

A portfolio means a combination of financial assets and physical assets. The financial assets are shares, debentures, and other securities while physical assets include gold, silver, real estate, rare collections, etc. Determinants of risk attitudes of individual investors are of nice interest during a growing space of Finance called behavioural finance. Behavioural science focuses on the individual qualities, Mental or something else, that shape basic money-related and speculation rehearses. In contrast to customary suppositions of anticipated utility boost with sane speculators in proficient markets, social money accepts individuals are ordinary. Investment portfolio composing securities that yield a most come back for given levels of risk or a minimum risk for given levels of returns are termed as efficient portfolio. The investors, through portfolio management, attempt to maximize their expected return consistent with individually acceptable portfolio risk.

How to Manage Portfolio of Equity share

Portfolio management involves a complex process which the following steps to be followed carefully.
1. Identification of objectives and restraints.
2. Selection of the asset mixture.
3. Preparation of portfolio plan
4. Security analysis
5. Portfolio performance
6. Portfolio review
7. Portfolio evaluation

Risk management in Investment involves the calculation of market risk and fluctuations. This can be done through many systematic tools which factor in various financial data in their calculations. Investors tend to mix information from variety of those analytical tools before formulating their response to plug risk. These responses are also often combinations of different recognized strategies of risk management, the combination of adapting them to suit the requirements of the investors in question.

Effect of investing in IT sector in economy

IT Sector fulfil several key functions in the economy. They improve the allocation of scarce capital by extending credit to wherever it's most productive, as well as allowing households to plan their consumption over time through saving and borrowing.
3.0 RESEARCH METHODOLOGY:

In research methodology, we will examine the risk perception of equity shareholders and their portfolio management. Here, we would gather data of Equity shares of and how investors manage the risk and portfolio to invest in different portfolios of the equity shares. Then we would conclude how private and public sector banks are performing and also, we would know that how investors are managing risk.

3.1 Population and Sample

Population of the research will be investors who are investing in Stock Market in Different Sectors and different segment. Sample of research will be 100 investors who are investing in Stock Market.

3.2 Data and Sources of Data

There are two types of data:

1. Primary data: primary data can be collected by making questionnaire and observing data from them.

2. Secondary data: The secondary data related to portfolio management collected through the NSE website. The secondary data will be collected by reference books or company website and various financial websites.

3.3 Research design:

Here, secondary data of growth of equity shareholders. And there will be questionnaire for investors to examine to know the perception of investors who are investing in Stock Market.

3.4 Finding Primary Data

1. Table1: Type of market operated

![Pie chart showing market types]

- Primary Market
- Secondary Market
- Derivative Market
- Currency market

market

78%
10%
7%
7%
5%
2. Table 2: Category of investment

<table>
<thead>
<tr>
<th>Category</th>
<th>Delivery</th>
<th>Intraday</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low</td>
<td>0%</td>
<td>10%</td>
<td>90%</td>
</tr>
<tr>
<td>Moderate</td>
<td>40%</td>
<td>30%</td>
<td>30%</td>
</tr>
<tr>
<td>High</td>
<td>20%</td>
<td>20%</td>
<td>60%</td>
</tr>
</tbody>
</table>

3. Table 3: What is your risk appetite

<table>
<thead>
<tr>
<th>Risk Appetite</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low</td>
<td>37</td>
</tr>
<tr>
<td>Moderate</td>
<td>57</td>
</tr>
<tr>
<td>High</td>
<td>6</td>
</tr>
</tbody>
</table>
4. What's your purpose of investment?

![Purpose Of Investment Chart]

4.0 Conclusion of research:

- Mostly investors invest their money for long term as it gives good return and they invest for long term as it gives good amount of return and Small risk.
- Equity Share investors invest according to return, risk and on the basis of past data.
- In private banking sectors people invest money on the basis of better performance, net margin ratio. For example, Infosys Bank.
- In public banking sector shareholders invest money according to gained and maintained share in last decade and valuation low. For example, TCS bank.

REFERENCES