**A Study On Parameters Related To Awareness Among Investors For Various Investment Avenues**

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***Abstract:***The study attempted to find out the awareness of rural investors about various investment avenues, their preferences and considerations for investing money. A sample of 300 respondents was selected from four villages from Sillod block of Aurangabad district, Maharashtra. The major focus of the study was on investigating whether there was difference between investment awareness level and educational qualifications of male and female rural investors. The study disclosed that there was no significant difference in awareness level of rural male and female investors and their educational qualifications. The nature of financial market has changed drastically. Investing money has become a very complex task because of huge number of savings and investment companies and products offered by them, terms and conditions of investment and prevalent complex rules and regulations. Most of the investors, particularly rural investors are found unaware about investment avenues and rules and regulations. In spite of remarkable growth of economy and increasing income levels of people, the pace of saving mobilization is lower in India. Rural savings are not mobilized and invested properly. Investment is an economic activity which creates capital required for various sectors of economy. So every earning person should be motivated to save and invest his/her money.

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**Introduction:**

In this current scenario, Investment plays a vital role in one’s life. In order to face few problems in the future (i.e) uncertainty, one has to make investment. Investment is the sacrifice of certain present value for the uncertain future income/ reward. Investment is always a challenging part for the investors because high risk of investment results with high profit. Thus, it is interesting and make to feel as reward for waiting for return. Investment is just investing money into some resources with the expectation of capital appreciation, dividends and earnings as interest etc. Risk & return is always associated with each other. Investment means conversion of cash or money into high return in future. The risk-taking attitude is measured through selection of investment avenues. Investment involves the net addition in to the economy’s capital stock is considered as economic sense or investment. Investments in the formation of plant and machinery, construction of buildings, purchases of physical asset etc are involved in economic capital. These type of investments generate physical assets. However, these investments are mutually interrelated to each other. An intelligent investor must consider both financial and economic investment in order to ensure that money invested by him in the assets brings a reasonable return for him. Investment may be classified in the sense of financial and economic. The financial sense considered the investment as the employment of an individual’s savings with the expectation of capital appreciation such as interest, dividend, premiums, pension benefits etc. Investment in share, debentures, post office schemes, insurance policies etc generates financial assets.

**Research methodology:**

**Data collection**

For achieving the objectives of the present study, both primary and secondary data has been used. The first objective of this study has been achieved with the help of secondary data. The other objectives are mainly based on the survey of selected female investors. Questionnaire method is used to collect the primary data followed by interview and observation.

* **Secondary Data**

To collect the data regarding saving and investment pattern in India, the secondary data has been used. The secondary data has been collected from the following sources:

* Annual Reports of banks.2015-2016, 2016-2017.
* Economic Survey of India 2015-2016, 2016-2017. and 2017-2018
* Annual Reports of Reserve Bank of India 2015-2016, 2016-2017 and 2017-18
* Existing Literature and other scholarly work
* Various books, journals and magazines and various newspaper articles
* **Primary Data**

Primary data is used to collect the information related the investment pattern, factor influencing the investment behavior, problems faced and perceptions of the women investors primary data has been used. Primary data has been collected through questionnaire, interview and observation. These have been used to get the information about the women investors living in the study area.

* **Questionnaire Design**

Questionnaire has been prepared for the women investors to study their socio-economic background, investment pattern, experience held for investment, awareness regarding investment avenues and various aspects which are considered important while taking investment decision. Questionnaire has been presented individually to all the respondents. Perceptions of the respondents were obtained by using five point likert scales weighting from 1 for ‘Strongly Disagree’ to 5 for ‘Strongly Agree’. Researcher promised the respondents to use the collect data for research purpose only. The questionnaire has included the following aspects of the study:

* Demographic profile of the women investors.
* Investment pattern of the respondents.
* Awareness among the women investors regarding various investment avenues.
* Information regarding investors experience, period prefer for investment and source for seek information is also include.
* Perceptions regarding return, needs, safety liquidity and tax benefits related to investment avenues.
* Problem faced by women investors and various determinants of investor behavior.
* Interview and Observation

The information has also been collected through interview of the women investors. It is an important method to cross-check the reliability of the responses given by the respondents. Important discussion related to investment has also been carried out with the insurance agents, bank officers, post- masters, and experience holders in investment. Some time the respondents have not given true and fair information about her financial matters. In this way, the personal observation works as a ray of hope.

The variables for study were identified with the help qualitative interviews conducted on 11 women investors drawn at conveniences from the adjoining area of Kurukshetra. On the basis of qualitative interviews and the extent literature, the variables identified for study include perceived ROI, rationality, risk aversion, investment consistency, higher risk propensity and conservatism investment. The major literature sources refers to identify the variables are the studies by Chitra K., Jayashree T. (2015), Gnana Design, S. kalaiselvi, Anusuya L. (2006).

**Techniques of Data Analysis**

For the further analysis, the data was imported to Statistical Package for Social Sciences (SPSS) Data Editor 21. Statistical methods such as average, percentage, parametric and non-parametric test (chi-square, F-test, ANOVA, t-test etc.) is used for data collection. At the end, with the help of findings, suitable measures have been suggested to improve the investment pattern of women investors in Haryana. Some of the mathematical and statistical tools are used.

**Results:**

Table 1.2 has presented the information given by the women respondents of Haryana. The table reveals that most of the single women investors are aware about bank schemes, post-offices schemes, PPF, government schemes and insurance policies. About 30% of the respondents have pointed different investment avenues i. e. gold/ silver and committee.

However, about 10% of the single respondents put forward for real estate, mutual fund, kitty party, gold committee as investment avenues. There are least awareness of single respondents about shares and debentures. Thus, it is concluded that most of the women investors are aware about traditional avenues of investment i.e. bank deposit, fixed deposit, post office schemes, insurance schemes etc.

**Table 1.1.2: Awareness Among Investors For Various Investment Avenues: Marital Status-Wise Distribution**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Investment Avenue** | **Single** | | **Married** | | **Overall** | |
| 1. | Bank FD/Deposit | 92(82.8%) | 19(17.2%) | 254(80.9%) | 60(19.1%) | 346(81.4%) | 79(18.6%) |
| 2. | Post Office/PPF/Govt. Schemes | 61(51.9%) | 50(45.1%) | 228(72.6%) | 86(27.4%) | 289(68%) | 136(32%) |
| 3. | Insurance Policies | 76(68.4%) | 35(31.6%) | 262(83.4%) | 52(16.6%) | 338(79.5%) | 87(20.5%) |
| 1. | Gold/Silver | 33(29.7%) | 78(70.3%) | 132(42%) | 182(58%) | 165(38.8%) | 260(61.2%) |
| 5. | Real Estate | 12(10.81%) | 99(89.19%) | 66(21%) | 248(79%) | 78(18.4%) | 347(81.6%) |
| 6. | Shares | 5(1.5%) | 106(95.5%) | 21(6.6%) | 293(93.4%) | 26(6.1%) | 399(93.9%) |
| 7. | Debentures | 0(0%) | 111(100%) | 8(2.5%) | 306(97.5%) | 8(1.9%) | 417(98.1%) |
| 8. | Mutual Fund | 16(11.41%) | 95(85.59%) | 64(20.3%) | 250(79.7%) | 80(18.8%) | 345(81.2%) |
| 9. | Kitty Party | 10(9%) | 101(91%) | 53(16.9%) | 261(83.1%) | 63(11.8%) | 362(85.2%) |
| 10 | Committee | 34(30.6%) | 77(69.4%) | 87(27.7%) | 227(72.3%) | 121(28.5%) | 304(71.5%) |
| 11. | Gold Committee | 9(8.11%) | 102(91.9%) | 30(9.5%) | 284(90.5%) | 39(9.2%) | 386(90.8%) |

**Note:** Figures in brackets depict percentage.

In respect of married women investors, the data reveals almost similar findings as that of single respondents of Haryana with regard to banks, insurance schemes, post office, gold/silver etc. However, the married respondents have outnumbered the single respondents as far as investment in different schemes of post-office, PPF, insurance schemes, real estate, shares, mutual fund, kitty party and committee.

The overall scenario indicated that most of the women respondents are well aware of traditional investment alternatives i.e. as bank deposit, PPF, post-office, insurance etc. Further, the respondents of both the marital status have been found less awareness about share, debentures and these investment alternative have not become popular among the women investors in Haryana. From the aggregate analysis of both the respondents, more than 80 % respondents having no awareness about real estate, shares, debentures, mutual fund, kitty party and gold committee. Thus the study revealed that most of the women investors regarding both marital status may not have the knowledge about these investment avenues. The reason behind this low awareness due to low level of education, habits, risk etc.

**AWARENESS AMONG INVESTORS FOR VARIOUS INVESTMENT AVENUES: OCCUPATION-WISE DISTRIBUTION**

The occupation wise information given by respondents is presented in table 1.3. This table reveals that more than 80 % respondents having government employees as by occupation are aware about fixed deposit, post office schemes, insurance schemes and government schemes as investment avenues. 45% percent of respondents are aware by gold/silver. More than 20% of the respondents of the same occupation have pointed real estate, mutual fund and committee as investment avenues. Slightly less than 10% of the respondents are aware of shares and debentures as investment avenues. Thus it indicates that most of the respondents are aware of traditional investment avenues i.e. bank deposit, post office, insurance schemes, PPF etc.

I n respect of respondents having private employee as occupation, the data reveals that more than 80% of the respondents are aware about bank fixed deposit and bank deposit schemes as investment avenues. About 50% of the respondents of the same occupation have pointed different scheme of post office, PPF, insurance schemes etc. However, more than 20% respondents put forward gold/silver and committee as investment avenues. Less than 10 % of the respondents are aware of shares, debentures and gold committee as investment avenues.

**Table 1.1.3: Awareness Among Investors For Various Investment Avenues: Occupation-Wise Distribution**

**Source: Primary Data**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Investment Avenue** | **Government Employee** | | **Private Employee** | | **House Wife** | | **Overall** | |
|  |  | Yes | No | Yes | No | Yes | No | Yes | No |
| 1. | Bank FD/Deposit | 129(86%) | 21(14%) | 141(83%) | 29(17%) | 76(28%) | 29(72%) | 346(81.4%) | 79  (18.6%) |
| 2. | Post Office/PPF/Govt. Schemes | 121(80%) | 29(20%) | 92(54%) | 78(46%) | 76(28%) | 29(72%) | 289(68%) | 136(32%) |
| 3. | Insurance Policies | 138(92%) | 12(8%) | 111(65.3%) | 59(31.7%) | 89(85%) | 16(15%) | 338(80%) | 87(20%) |
| 1. | Gold/Silver | 68(45%) | 82(55%) | 56(33%) | 114(67%) | 41(39%) | 64(61%) | 165(38.8%) | 260(61.2%) |
| 5. | Real Estate | 32(21%) | 118(79%) | 26(15.3%) | 144(81.7%) | 20(19%) | 85(81%) | 78(18.4%) | 347(81.6%) |
| 6. | Shares | 14(9%) | 136(91%) | 11(6.5%) | 159(93.5%) | 1(1%) | 104(99%) | 26(6%) | 399(94%) |
| 7. | Debentures | 3(2%) | 147(98%) | 4(2.4%) | 166(97.6%) | 1(1%) | 104(99%) | 8(1.9%) | 417(91%) |
| 8. | Mutual Fund | 42(28%) | 108(72%) | 25(11.7%) | 145(85.3%) | 13(12%) | 92(88%) | 80(18.8%) | 345(81.2%) |
| 9. | Kitty Party | 15(10%) | 135(90%) | 18((10.6%) | 152(89.4%) | 30(28.5%) | 75(71.5) | 63(11.8%) | 362(85.2%) |
| 10 | Committee | 37(21.7%) | 113(75.3%) | 48(28.2%) | 122(71.8) | 36(34%) | 69(66%) | 121(28.5%) | 304(71.5%) |
| 11. | Gold Committee | 19(12.7%) | 131(87.3%) | 14(8.2%) | 156(91.8% | 6(6%) | 99(94%) | 39(9%) | 386(91%) |

In respect of house wife, the table shows that about 70% of the women investors are well aware of insurance policy as Investment Avenue more. However, than 28% percent of the respondents have pointed out different bank schemes, PPF, post office schemes, kitty party, gold/silver as investment avenues. 1% of the respondents expressed their knowledge for shares and debentures. This may be due to the low level of education.

In overall scenario, more than 68% of the respondents are well aware of the traditional investment avenues. Debentures are the least awareness investment instrument for the respondents. Thus, the study revealed that maximum women investors regarding all the occupation may not have the knowledge about these investment avenues.

**1.1.4 AWARENESS AMONG INVESTORS FOR VARIOUS INVESTMENT AVENUES: INCOME-WISE DISTRIBUTION**

The information given by women respondents in Haryana has been expressed by the table 1.1. This table shows that more than 60% respondents having income below 1 lac are aware about bank schemes, post office schemes and insurance schemes as investment avenues. About 33% of the respondents of the same income group are aware of gold/silver and committee. Slightly about 10 % of the respondents have pointed real assets, mutual funds, gold committee. However, only 2% respondents of the same income group put forward for shares and none of the respondents has expressed their knowledge about debentures. In other words, this study reveals the high awareness regarding traditional investment avenues.

In respect of the respondents having income between (1-3) lac , the data reveals that 83% of the respondents are aware of fixed deposit, saving schemes banks. About 64% of the respondents of the same income group have pointed different scheme of post office, PPF, government schemes and insurance schemes followed by gold/silver, committee. About 20% of the respondents put forward for are aware for real estate, mutual fund and kitty party. The data reveals the least awareness about debentures and shares as an investment avenue. Thus, it can be concluded that majority of the respondents are aware about banking scheme followed by post office, insurance schemes, gold/silver and committee.

In respect of the respondents having income between (3-5) lacs, the data reveals that more than 75% of the respondent are aware of bank schemes, post office schemes, insurance schemes. However, more than 35% of the respondents of same income group have pointed out gold/silver, mutual funds as investment avenues. About 20% of the respondents are aware of real estate and committee. However, about 2% respondents of the same income group put forward for shares and debentures as investment avenues.

**Table 1.1.4: Awareness Among Investors For Various Investment Avenues: Income-Wise Distribution**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sr. No.** | **Investment**  **Avenue** | **<1 Lac.** | | **(1-3) Lac.** | | **(3-5) Lac.** | | **> 5 Lac.** | | **Overall** | |
|  |  | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No |
| 1. | Bank FD/Deposit | 91  (75%) | 30  (25%) | 126  (83%) | 25  (17%) | 47  (87%) | 6  (13%) | 8  (82%) | 18  (18%) | 346  (81%) | 79  (9%) |
| 2. | Post Office/PPF/Govt. Schemes | 78  (64%) | 43  (36%) | 97(64%) | 54  (36%) | 40  (75%) | 13  (25%) | 74  (74%) | 26  (26%) | 289  (68%) | 136  (32%) |
| 3. | Insurance Policies | 92  (76%) | 29  (24%) | 103(68%) | 48  (32%) | 49  (92%) | 4  (8%) | 94  (94%) | 6  (6%) | 338  (80%) | 136  (20%) |
| 1. | Gold/Silver | 40  (33%) | 81  (67%) | 53(53%) | 98  (47%) | 21  (40%) | 32  (60%) | 51  (51%) | 49  (49%) | 165  (39%) | 260  (61%) |
| 5. | Real Estate | 14  (12%) | 107  (88%) | 19(13%) | 132  (87%) | 12  (23%) | 41  (77%) | 33  (33%) | 67  (67%) | 78  (18%) | 347  (82%) |
| 6. | Shares | 3  (2%) | 118  (98%) | 8(5%) | 143  (95%) | 3  (6%) | 50  (94%) | 12  (12%) | 88  (88%) | 26  (6%) | 399  (94%) |
| 7. | Debentures | 0  (0%) | 121  (100%) | 1(1%) | 150  (99%) | 1  (2%) | 52  (98%) | 6  (6%) | 94  (94%) | 8  (2%) | 417  (98%) |
| 8. | Mutual Fund | 10  (8%) | 111  (92%) | 21(14%) | 130  (86%) | 19  (36%) | 34  (64%) | 30  (30%) | 70  (70%) | 80  (19%) | 345  (81%) |
| 9. | Kitty Party | 30  (25%) | 91  (75%) | 20(13%) | 131  (87%) | 7  (13%) | 46  (87%) | 6  (6%) | 94  (94%) | 63  (15%) | 362  (85%) |
| 10. | Committee | 40  (33%) | 81  (67%) | 52(34%) | 99  (66%) | 12  (23%) | 41  (77%) | 17  (17%) | 83  (83%) | 121  (28%) | 304  (72%) |
| 11. | Gold Committee | 12  (10%) | 109  (90%) | 12(8%) | 139  (92%) | 4  (8%) | 49  (92%) | 11  (11%) | 89  (89%) | 39  (9%) | 386  (91%) |

Source: Primary Data

All the respondents of the income more than 5 lac are well aware about bank deposit, PPF, post office schemes, insurance schemes and gold/silver. About 30 % respondents of the same income group pointed out real estate and mutual fund as investment avenues. However, the respondents are aware for shares and debentures outnumbered other income group respondents.

Overall scenario also presents that the maximum women investors are well aware of the traditional form of investment alternatives. Further, this study revealed that maximum women investors of all income groups may not have the knowledge of these investment avenues in proper way.

**References:**

1. Arora, Sangeeta & Marwaha, Kanika. (2011). A Topology of Investment Behaviour of Investors Towrds Making an investment in the Competitive Market: A Factor Analytical Approach. *People Journal of Management*. 4, 54-57.
2. Arti, Julee *et al.* (2011). Difference in Gender Attitude in Investment Decision Making in India. *Research Journal of Finance and Accounting*, *2*(12), 1-6.
3. Bajaj Sushil. 2019. *Fundamental of Stock Market.* Kalyani Publishers.
4. Banerjee. (2014). Do Investor’s Appetite Influence under Pricing: Evidence From The Indian Capital Market. *Parikalpana – KIIT Journal of Management*, *10*(II).
5. Bbashir, Taqadus, Ahamed *et al*. (2013). Investment Preferences and Risk Level: Behaviour of Salaried Individuals. *ISOR Journal of Business and Management*, *10*(1), 68-78.
6. Beri, G C. (2010). Business Statistics. Tata McGraw Hill Education Private Limited. New Delhi.
7. Bouce, L. Bowerman. Murphree, Fmily S. & Richard T. O’Connell. (2016). Business Statistics in Practice. McGraw Hill Education (India) Private Limited. New Delhi.
8. Chandra, Kumar Ravinder. (2012). Factor Influencing Indian Individual Investor Benaviour : Survey Evidence. *Decision*, *39(*3), 141-165.
9. Charles, A. & Kasilingam, R. ( 2015). Does Investor’s Heuristics Determines Their Investment Decisions. *IIMS Journal of Management Science*, *6*, 113-128.
10. Charls, A. & Kasilingam R. (2014). Do Invertor’s Emotions Determine their Investment Personality. *Parikalpana – KIIT Journal of Management*, *10*(II).
11. Chitra, K. & Jayashree, T. (2015). Influence of Behavioral Factors on Investors Decision Making: A Study With Reference To Commodity Market. *International Journal in Management and Social Science*, *03*(04), 576-589.
12. Collis, Jill & Hussey Roger. (2009). Business Research. Palgrave Machillan.
13. Cooper, Donald R. Schindler Pamela S. & Sharma J.K. (2017). Business Research Methods. Mc Graw Hill Education (India) Private Limited.
14. Davar *et al*. (2007). Investment Decision Making: An Exploration of the Role of Gender. *Decision, 34*(1), 95-120.
15. Deo, Malabika & Sunder Vijayalakshmi. (2015). Gender Difference: Investment Behaviour and Risk Taking. *SCMS Journal of Indian Management*, 12(3), 74-81.
16. Desigan *et al*. (2006). Women Investors’ Perception towards Investment- An Empirical Study. *Indian Journal of Marketing*.
17. Donald, E. Fisher & Ronald, J. Jordan. (1995). *Security Analysis and Portfolio Management.* New Delhi: Pearson Prentice-Hall of India.
18. Edwin, J. Elton & Martin , J. Gruber. (2007). *Modern Portfolio Theory and investment Analysis*. India: John Willy & sons.
19. Geeta, N. & Ramesh, M. (2012). A Study on Relevance of Demographic Factors in Investment Decisions. *Perspectives of Innovations, Economics & Business*, *10*(1).
20. Gitman & Joehnk. (2012). *Fundamental of Investing*. Dorling Kindersley India Pvt. Ltd.
21. Goel D K & Goel Shelly. 2016. *Corporate Accounting*. Arya Publications.
22. Gupta, N. K. & Agrawal Parul. (2015). Impact of Dividend on Investment Decision of Small Investors. *Pratibimba*, 15(2), 23-30.
23. H.T. Rekha & Ahamed. (2012). Perception and Behavior of Bank Deposit Investors in Tumkur, Karnataka. *SIBACA Management Review*, 2(2), 33-37.
24. Harikanth , Pragathi. (2012). Role of Behavioral Finance in investment Decision Making- A Study on Selected Districts of Andhra Pradesh. *International Journal in Multidisciplinary and Academic Research*, *1*(4).
25. Indian Institute of Banking & Finance. (2011). *Securities Markets and Products*. Taxmann Publications.
26. Jagongo & Mutswenje. (2014). A Survey of the Factors Influencing Investment Decisions: The Case of Individual Investors at the NSE. *International Journal of Humanities and Social Science*, *4*(4).
27. Jain & Mandot. (2012). Impact of Demographic Factors on Investment Decision of Investors in Rajasthan. *Journal of Art, Science & Commerce*, *III*(2).
28. Jain Dhimen *et al*. (2013). A Comparative Analysis of Investors Buying Behavior of Urban Rural for Financial Assets Specifically Focused on Mutual Fund. *International Journal of Research in Management & Technology*, *II*.
29. Jain, Rajeshwari. (2014). An Analysis of Income and Investment Pattern of Working Women in the City of Ahmedabad. *International Journal of Research in Management & Technology*, *4*(6).
30. Jayabal, G. & Kasilingam, R. (2011). A Study on Source of Information Among Different Segment of Investors. *Finance India*, *XXV*(2), 507-524.
31. K, Sasidharan & Alex, K. Mathews. (2011). *Security Analysis and Portfolio Management*. New Delhi: Tata McGraw- Hill.
32. K.P., Kumar. (2014). Influence of Risk Perception of Investors in Investment Decisions: An Empirical Analysis. *Journal of Finance and Bank Management*, *2*(2), 15-25.
33. Kabra *et al*. (2010). Factors Influencing Investment Decision of Generations in India: An Econometric Study. *Asian Journal of Management research*, 308-326.
34. Kannadhasan, M. (2015). Retail Investors’ Financial Risk Tolerance and Their Risk-Taking Behaviour: The Role of Demographics as Differentiating and Classifying Factors. *IIMB Management Review*, *27*(3), 177-184.

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