

# **A STUDY ON THE ROLE OF INVESTMENT ADVISORS IN PERSONAL FINANCIAL PLANNING**

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## **ABSTRACT**

In today's dynamic environment, personal financial planning is vital. Moreover, in this unpredictable financial market, it is tough to refute the importance of financial guidance in decision making. Individuals may seek this type of support from their social networks or from professional financial advisors. Investment advisors are essential in making decisions about investing and reducing behavioural biases related to investments. Investors need knowledgeable, trustworthy investment advisors who can assist them manage investment risk and provide strategies to support their family obligations. Hence this study aims to find out the need for Investment advisors, preferred investment avenues and financial literacy levels of investors with a sample size of 180 respondents. The researcher undertook an online survey and the data analysis revealed that the expectation from an advisor and the perception about the various drawbacks of an advisor strongly affect the need for an investment advisor. Additionally, it was discovered that there is an apparent interdependence between gender and the requirement for financial advice. According to the analysis done, respondents prefer to invest in low-risk and safe investment avenues. The analysis revealed the pre-conscious behavioural trait present among the investors. The research ends with recommendations for the investment advisors and investors about how to enhance public knowledge of new investment avenues and emphasises the value of personal financial planning.

*Keywords: Investment advisors, financial literacy, Behavioural biases, financial planning*

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## **1.INTRODUCTION**

The world of finance may be difficult and scary, with a multitude of financial products and a vast spectrum of investment advice available through numerous channels. Aside from offering a monthly investment review, professional financial advisors may assist in developing a thorough financial plan to help reach financial goals. A financial advisor may assist an individual in determining the optimal asset allocation for their lifestyle, as well as evaluating their existing assets to see if they are still feasible for reaching short- or long-term goals.

In today's modern inflationary world, everyone prefers a stable monetary situation in their life, and a financial advisor may help one with this process of financial engagement. The process of simplifying a household's income, spending, assets, and liabilities in order to meet both present and future financial demands is a major task and a challenge for an individual who prefers to mitigate his risk and plan for the future. It facilitates better control of a household's personal financial position. It works largely by identifying important goals and implementing an action plan to align funds to accomplish those goals.

An advisor's primary responsibility is to determine his customers' needs in order to comprehend them and match them to a variety of financial solutions accessible. An advisor is someone who knows the significance of all financial products on the one hand and the client's demands on the other. Estimating financial objectives, selecting appropriate products, and arriving at appropriate asset allocations need experience and abilities that may not be available in many households. A competent advisor with the ability to assess, evaluate, and analyse numerous avenues allows for more informed decisions.

This research study is sequentially arranged from understanding the problem statement from various literature followed by the research gap that led to the identification of the purpose, limitation, and scope of this study. In effect to this, the quantitative analysis signifies that the

study is scientifically evident and then concludes with the findings and remark on the subject under study.

## 2. LITERATURE REVIEW

Money decisions are unpleasant for many investors as anxiety, insecurity, behavioural biases, and impulsivity can prevent an investor from creating and sticking to a long-term financial strategy (Crosby, 2018). Due to lack of expertise, information asymmetry, information costs and behavioural biases, individuals who depend on their own knowledge make poorer financial choices than those who seek expert advice (Lusardi & Mitchell, 2019). Individuals' misinformed financial actions, according to Akerlof and Shiller (2009), was a factor that led to the global financial crisis in the year 2008. The possibility extending guidance out of one's social network increases as the need for specialized expertise increases (Chang, 2005). In comparison to decisions made by individual investors, (Jonas et al., 2003) found that advisors provided their clients with more balanced information. According to recent surveys, the primary reason consumers employ a tax accountant, financial advisor, or lawyer is because these specialists are more informed about numerous financial products and investments than customers (Elmerick et al., 2002).

Stockbrokers, accountants, financial planners, attorneys, and bankers are among the professionals who can provide professional financial advice to households.

### 2.1 FINANCIAL ADVISORS AND FINANCIAL LITERACY

Financial literacy is a chief yardstick that measures a person's capacity to make sound financial decisions. Even in industrialized economies with well-structured financial markets, financial literacy is poor. The basic principles that control everyday financial decisions are understood by one-third of the world's population (Lusardi & Mitchell, 2011). Financial literacy, according to Lusardi and Panos (2013), is directly related to financial market participation and inversely associated users of informal market participants with significantly greater degree of financial awareness and unused resources that are available for better handling economic fluctuations. Further it is associated with stronger portfolio returns (Campbell et al., 2009), increased wealth and the chance of investing in equities (Lusardi and Alessie, 2011), retirement planning (Lusardi and Mitchell, 2007), and relatively cheap borrowing costs (Huston, 2012).

Calcagno and Monticone (2015) discovered that persons with high levels of financial expertise are more likely to seek financial help since advisors are more beneficial to them. Individuals

with high self-perceived financial knowledge were more likely to seek financial advisory services than those with low levels of financial knowledge and self-perceived financial knowledge, according to Porto and Xiao (2016). Much of the existing research suggests that financial advisory services and financial literacy are complementary to each other and not substitutes (Collins, 2012).

## 2.2 ROLE OF FINANCIAL ADVISORS DURING THE PANDEMIC

Much of the available research focuses on the repercussions of using professional financial advisors prior to the Covid -19 pandemic. The world now appears to be more distinct than it was before to the appearance of COVID-19. Several people are stressed out as they try to juggle employment, healthcare, and education amid acute economic uncertainty. (Fox and Bartholomae, 2020). Individuals' willingness to seek and employ professional financial assistance has changed as a result of the pandemic.

Financial advisors registered a spike in client queries during the COVID-19 pandemic's worst moments, with clients contacting them with an array of concerns, including protecting assets and managing investment volatility (Certified Financial Planner Board of Standards, 2020). Many financial planners in the United States have switched from providing straight technical advice to one that includes an emphasis on counselling (Fox and Bartholomae, 2020). Furthermore, in the wave of COVID pandemic, nearly around 74% of the Americans brought a swing in their household costs and personal spending (Reinicke, 2020). There was a comparable spike in demand for professional financial advice during the 2008 Global Financial Crisis (Haslem, 2010).

## 2.3 RESEARCH GAP ANALYSIS

Various researchers have done massive amount of research on financial advisors but extensive studies are needed in the area of Investment advisors in relation to personal financial planning. Considering the above assertion, this research study enables the researcher to identify the factors that impact the need of an investment advisor to aid in personal financial planning. Furthermore, the studies in Asian countries and in particular India are few in comparison to those done in the developed economies and hence the research study will address this geographical gap.

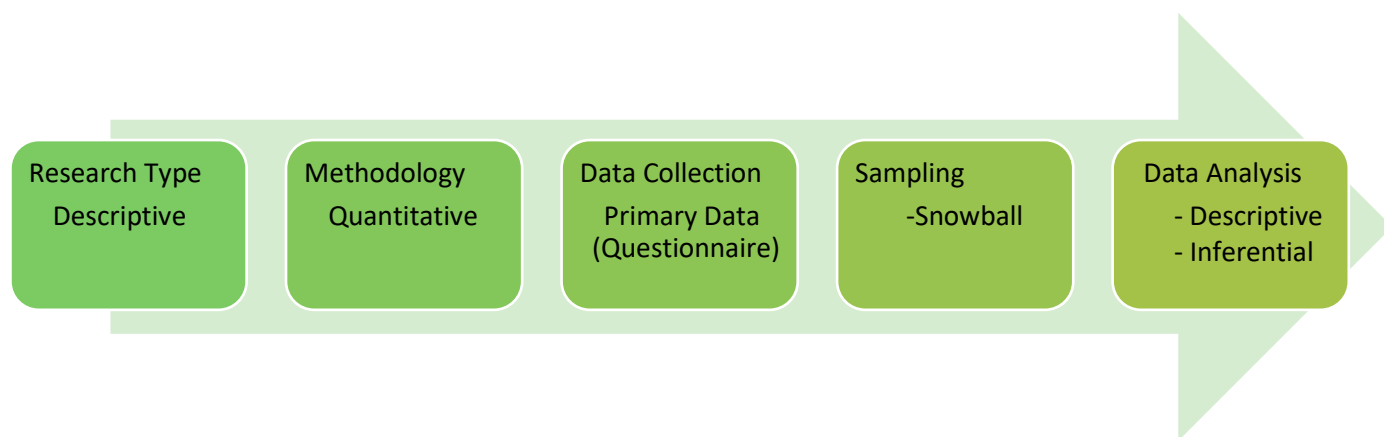
### 3. METHODOLOGY

A methodology is a planned approach to carry out research using a set of methods applied in a specific field of study or activity. The researcher used quantitative methodology in the current study and analysed the data with SPSS as this study aims to understand the relationship between different variables using partially-structured questionnaire. The target sample for the research study was 200 while 180 sample responses were complete in all respect, heading the study for Inferential analysis and descriptive analysis within the time frame (2022-23)

#### 3.1 OBJECTIVES OF THE STUDY

The study revolves around in understanding the factors which affect the need for investment advisors. In addition to that to observe the preferred investment avenues that the investors express explicitly and to know the perceived literacy in making their financial decisions.

Figure 1 Research Design



#### 3.2 HYPOTHESIS

Hypothesis 1:  $H_0$ : There is no association between gender and need for investment advice.

Hypothesis 2:  $H_0$ . There is no significant difference in the investment pattern and age of respondents.

#### 3.3 RIGOUR

The questionnaire run through for validation, reliability, and in its objectivity. A pilot study was conducted to assess whether the questions are understood by the respondents as desired by the researcher. The alpha value of the Cronbach test conducted is 0.89, which signifies 89% accuracy and reliability.

Table 1 Reliability Test

| Cronbach's Alpha | N of Items |
|------------------|------------|
| .893             | 28         |

Source-Primary data extract using SPSS

### 3.4 SCOPE AND LIMITATIONS

The major constraint for this study is the time-period. Due to the limited time duration, 180 respondents could be collected by the researcher. Most of the respondents were from South India and hence this study cannot be generalised for the whole of India.

### 3.5 ETHICAL CONSIDERATIONS

Ethics is an important component in every stage of research. Ethical considerations are crucial in any research as it should not hurt the sentiments of any participant nor harm the environment. In the entire study, utmost diligence was taken to align all the procedures with ethical concerns. Few of the key considerations are:

- The anonymity of the respondents was ensured throughout the study.
- All the respondents were informed about the purpose for which the data is being collected.
- Utmost care was taken in asking questions by not hurting anyone's sentiments or opinions
- Data collected was used only for academic purposes.
- Limitations of the research such as limited time duration was reported by the researcher in this study.

## 4. DATA ANALYSIS

Descriptive statistics are statistics that summarise or characterise the characteristics of a data set. The initial description focuses on the sample's demographic profile, which has been demonstrated to be a major independent variable, particularly in social science research. Age, marital status, gender, education, financial expertise, Income, and unpleasant life events, among other factors, have all been associated with the usage of financial advisors (Ford et al, 2020). Descriptive statistics comprises of three types of measurements: a) measures of central tendency, b) measures of variability (or spread), and percentage distribution.

On observing the independent traits of the chosen sample, it was observed that most respondents (31.7%) belong to the ages of 25 and 39, while the minimum represents (16.1%) over the age of 58. The number of male respondents (58.3%) is a bit higher than that of female

respondents (41.7%). Most of the respondents are married and constitute for 58.4% of the total respondents while unmarried respondents constitute 37.8%. Majority of the respondents have completed their post –graduation and a professional degree (73.9%). A large proportion of the respondents have full time employment (55.6%) and reside in urban areas (67.2%). Most of the respondents belong to South India (63.9%) and earn between 2-5 lakhs annually.

#### 4.1 FINANCIAL LITERACY

Financial literacy of the respondents a key indicator in determining the investment decisions an investor makes in everyday life. The “Big Three” financial literacy questions developed by Lusardi and Mitchell (2008) which is used to test financial literacy worldwide was used by the researcher to quantify financial literacy among respondents. The three financial literacy questions measure the numeracy, inflation, and risk diversification knowledge of respondents.

Table 3 Financial literacy level of respondents

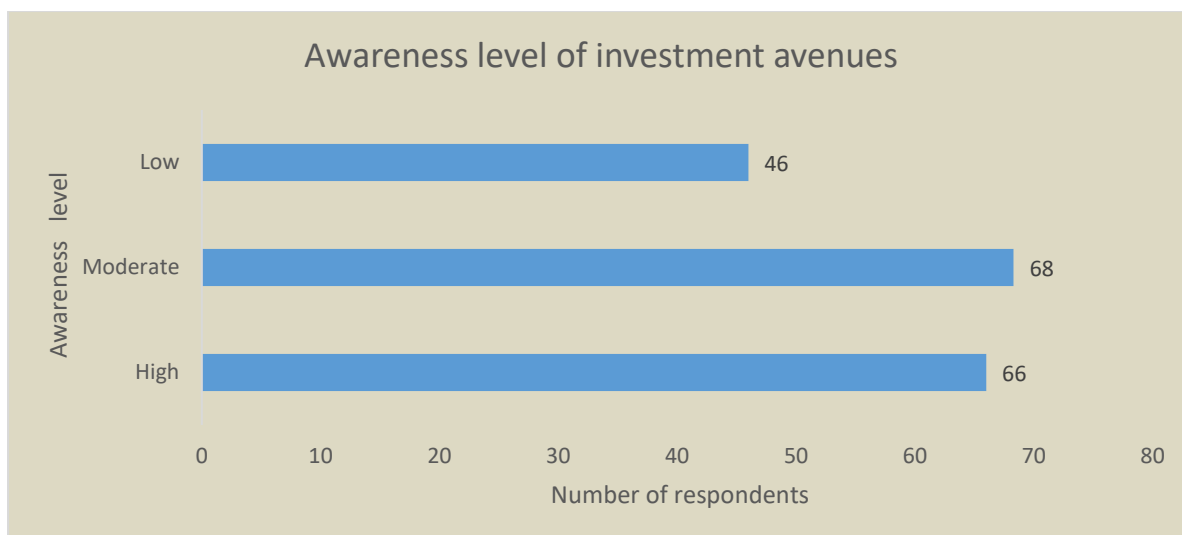
|                               | Financial literacy level |           |              |
|-------------------------------|--------------------------|-----------|--------------|
|                               | Correct                  | Incorrect | Did not know |
| Numeracy question             | 87.80%                   | 4.50%     | 7.80%        |
| Inflation question            | 71.70%                   | 12.20%    | 16.10%       |
| Risk Diversification question | 63.30%                   | 12.80%    | 23.90%       |

Source- Primary data extract using SPSS

For the numeracy question, 87.8% respondents answered correctly, 4.5% of the respondents answered it incorrectly while 7.8% not aware of the answer. For the inflation question, 71.7% of the respondents answered it correctly, 12.2% of the respondents answered it incorrectly while 16.1% of the respondents did not know the answer. For the diversification of risk , 63.3% respondents answered it correctly, 12.8% of the respondents answered it incorrectly while 23.9% of the respondents did not know the answer.

#### 4.2 INVESTOR’S AWARENESS LEVEL

Figure 2 General awareness level of Investors



The awareness level of investors has a considerable impact on the investment decision of individuals. Hence, the awareness level among individual investors is measured using a 3-point Likert scale in this study through a semi-structured questionnaire. Based on these scores, 66 respondents showing high awareness; 68 has moderate awareness and 46 express low awareness of various investment avenues.

Table 4 Awareness level of respondents

| Awareness level | Investment avenues |         |               |         |            |         |
|-----------------|--------------------|---------|---------------|---------|------------|---------|
|                 | Low risk           |         | Moderate risk |         | High -risk |         |
|                 | Frequency          | Percent | Frequency     | Percent | Frequency  | Percent |
| High            | 98                 | 54      | 53            | 29      | 53         | 29      |
| Moderate        | 66                 | 37      | 77            | 43      | 64         | 36      |
| Low             | 16                 | 9       | 50            | 28      | 63         | 35      |
| Total           | 180                | 100     | 180           | 100     | 180        | 100     |

Source-Primary data

The investment avenues were classified as low risk, moderate risk and high-risk instruments. The avenues classified as low risk are fixed deposits, public provident fund, and pension fund. The avenues classified as moderate risk are gold, real estate, Virtual gold investments, mutual funds, and bonds. The avenues classified as high risk are commodity market and stock market. 54% respondents indicates high awareness of low -risk avenues. 37% have moderate awareness of low-risk avenues while 9% respondents have low awareness of low-risk avenues of investment. In the case of investment avenues involving moderate risk, 29% with high awareness level, 43% explicit moderate awareness level while 28% of the respondents have



low awareness. Regarding high-risk investment avenues, 29% of the respondents have high awareness, 36% of the respondents have moderate awareness while 35% of the respondents have low awareness. Since the awareness level of low-risk and moderate risk instruments are high, it is advisable for the advisor to promote low-risk investment avenues among clients taking into consideration their risk-appetite.

### 4.3 INFERENCE STATISTICS

Inferential statistics is commonly used to generate conclusions from data by using hypothesis testing procedures. The tests used by the researcher in this study are Correlation, Chi-square, Anova and Friedman's ranking.

#### 4.3.1 CORRELATION

The correlation coefficient mathematically expresses the degree of a relationship between two variables. Pearson's correlation coefficient was employed by the researcher to assess the strength of the relationship between distinct variables.

$H_0$  . There is no significant relationship between the variables such as source of investment advice, need for investment advisor, expectation from investment advisor, drawbacks of an investment advisor, goal for investing, risk appetite

Table 5 Correlation

| Correlations                        |                     |                   |               |                             |                                     |                                    |                             |
|-------------------------------------|---------------------|-------------------|---------------|-----------------------------|-------------------------------------|------------------------------------|-----------------------------|
|                                     |                     | Goalfor investing | Risk appetite | Need for investment advisor | Expectation from Investment advisor | Drawbacks of an Investment advisor | Source of Investment advice |
| Goalfor investing                   | Pearson Correlation | 1                 | .339**        | .408**                      | .421**                              | .316**                             | .280**                      |
|                                     | Sig. (2-tailed)     |                   | <.001         | <.001                       | <.001                               | <.001                              | <.001                       |
| Risk appetite                       | Pearson Correlation | .339**            | 1             | .273**                      | .445**                              | .325**                             | .429**                      |
|                                     | Sig. (2-tailed)     | <.001             |               | <.001                       | <.001                               | <.001                              | <.001                       |
| Needfor investment advisor          | Pearson Correlation | .408**            | .273**        | 1                           | .622**                              | .380**                             | .262**                      |
|                                     | Sig. (2-tailed)     | <.001             | <.001         |                             | <.001                               | <.001                              | <.001                       |
| Expectation from Investment advisor | Pearson Correlation | .421**            | .445**        | .622**                      | 1                                   | .462**                             | .332**                      |
|                                     | Sig. (2-tailed)     | <.001             | <.001         | <.001                       |                                     | <.001                              | <.001                       |
| Drawbacks of Investment advisor     | Pearson Correlation | .316**            | .325**        | .380**                      | .462**                              | 1                                  | .269**                      |
|                                     | Sig. (2-tailed)     | <.001             | <.001         | <.001                       | <.001                               |                                    | <.001                       |
| Source of Investment advice         | Pearson Correlation | .280**            | .429**        | .262**                      | .332**                              | .269**                             | 1                           |
|                                     | Sig. (2-tailed)     | <.001             | <.001         | <.001                       | <.001                               | <.001                              |                             |
|                                     | N                   | 180               | 180           | 180                         | 180                                 | 180                                | 180                         |

\*\* . Correlation is significant at the 0.01 level (2-tailed).

Source- Primary data extract using SPSS

The results from the data collected show that there is high positive correlation (0.622) between expectation from an investment advisor and need for an investment advisor incidental with a higher degree of relationship between the variables. Further, there is also a moderate correlation (0.462) between expectation from an investment advisor and drawbacks of an investment advisor contributing to the pessimistic behavioural trait from the respondents that can influence the trust factor. There is a weak positive correlation (0.33) between source of investment advice and expectation from investment advisor at desired level of significance. Thus, there exists a correlation between the variables. There is also a weak positive correlation (0.26) between need for investment advice and the source of investment advice. This is evident that search for an investment advisor is not subjected or limited to the need. Hence, source of investment advice has low relationship with need for investment advisor.

The data shows that there is a moderate correlation (0.408) between need for an investment advisor and goal for investing as indicative from statistical inferences. There is also a weak positive correlation (0.273) between the need for investment advisor and risk appetite at 99% significance level. There is also a moderate correlation (0.339) between risk appetite and goal for investing validating the understanding level of respondents.

### 4.3.2 CHI-SQUARE

Hypothesis Testing

H<sub>0</sub>-There is no association between gender and need for investment advice

Table 6 Chi-square

|             | <b>Need for Investment advisor</b> |
|-------------|------------------------------------|
| Chi-Square  | 157.133                            |
| Df          | 25                                 |
| Asymp. Sig. | <b>&lt;.001</b>                    |

Source- *Primary data extract using SPSS*

From the results obtained, it is inferred that at p-value less than 0.01, null hypothesis is rejected and alternate hypothesis is accepted. Hence, there is an association between gender and need for investment advice.

### 4.3.3 FRIEDMAN'S RANKING

The Preferred investment avenues were ranked accorded to the importance given by the respondents. The respondents were given 10 investment avenues for which they had to give their preference. Table 7 presents the most preferred investment avenues as per the data given by the respondents.

Table 7 Friedman’s Ranking

| Ranks                                       |           |      |
|---|-----------|------|
|   | Mean Rank | Rank |
| Investment pattern - fixed deposits         | 5.97      | 4    |
| Investment pattern -pension fund            | 6.24      | 3    |
| Investment pattern -real estate             | 5.46      | 7    |
| Investment pattern -commodity market        | 3.68      | 10   |
| Investment pattern -mutual funds            | 6.71      | 1    |
| Investment pattern- stock market            | 5.74      | 5    |
| Investment pattern- public provident fund   | 6.46      | 2    |
| Investment pattern -gold                    | 5.59      | 6    |
| Investment pattern- bonds                   | 4.63      | 8    |
| Investment pattern -virtual gold investment | 4.52      | 9    |

Source- Primary data extract using SPSS

Most of the respondents have chosen mutual funds as their preferred investment avenue, followed by public provident fund, pension fund, fixed deposits. and stock. The least preferred investment avenues are commodity market, followed by virtual gold investment, bonds, real estate and gold. The respondents were also asked to mention about other investment avenues in which they were interested to invest. The other investment avenues were Start-ups, National saving’s certificate, Chit fund and National Pension scheme (NPS). Since the awareness level of low –risk investment avenues are high, most investors prefer to invest in low-risk investment avenues.

Table 8 Significance level of Friedman’s ranking

| Statistics       |         |
|------------------|---------|
| N                | 180     |
| Chi-Square       | 230.486 |
| df               | 9       |
| Asymp. Sig.      | <.001   |
| a. Friedman Test |         |

Source- Primary data extract using SPSS

It is inferred that since p-value is less than 0.01, null hypothesis is rejected at 95% significance level. This proves that the ranks distributed have a significant difference.

#### 4.3.4 ANOVA

##### Hypothesis Testing

Ho-There is no significant difference in the investment pattern and the age of respondents

Table 9 Anova

| ANOVA          |                |     |             |       |      |
|----------------|----------------|-----|-------------|-------|------|
|                | Sum of Squares | df  | Mean Square | F     | Sig. |
| Between Groups | 13.873         | 2   | 6.936       | 6.823 | .001 |
| Within Groups  | 179.927        | 177 | 1.017       |       |      |
| Total          | 193.800        | 179 |             |       |      |

Source- Primary data extract using SPSS

Table 9 presents the difference in the investment pattern of an investor and the age of respondents. The result shows the mean score for age is 0.001(P<0.05) at 95% level of significance. This reveals that the age of respondents has a significant difference on their investment pattern.

Table 10 post-hoc test

| Age                              |    |                         |        |
|----------------------------------|----|-------------------------|--------|
| Duncan                           |    |                         |        |
| Investment pattern -stock market | N  | Subset for alpha = 0.05 |        |
|                                  |    | 1                       | 2      |
| Extremely interested             | 51 | 1.9608                  |        |
| Possibility of investment        | 68 | 2.2353                  |        |
| Not interested                   | 61 |                         | 2.6557 |
| Sig.                             |    | .140                    | 1.000  |

Source-Primary data extract using SPSS

Based on the ANOVA result, signifying the test result of having difference among the age group, the post hoc test discriminates the respondent's opinion into two categories. It shows that the interest level from majority of the respondents is inclined towards investing in Stock market.

## 5. FINDINGS AND SUGGESTIONS

The culmination of analysis leads to findings in a research area. Based on the analysis of data given by respondents, the researcher has drawn upon the findings. From the data, it was inferred that expectation from an advisor and the perception about the various drawbacks an advisor has strongly affects the need for an investment advisor. Hence, the need for an advisor among

respondents is high but the expectations they have from the advisor is also high. The advisor must focus on various methods to ensure high degree of satisfaction among clients and meet their expectations. It was also found that the perception of drawbacks of an investment advisor among respondents is high. In order to minimise the perception of the drawbacks, the advisor must focus on establishing a client-centric approach to win the loyalty of investors. This will enhance relationship among both the parties and lead to a win-win situation in the long run.

The analysis shows that the risk appetite of investors affects the need for an advisor. This is consistent with the research done by Hanna (2011) who says that risk appetite is an important variable that affects the usage of financial advisors. The investor's goal for investing also affects the need for investment advice. There is also an association between the risk appetite of an investor and their goal for investing. It was also found that there is a strong association between gender and need for investment advice. This is consistent with the research done by Joo and Grable (2001) who says that gender is a significant demographic variable which strongly affects the need for financial advisors.

It was observed that the financial literacy levels among the respondents are high as majority of them have answered the three basic financial literacy questions correctly. The general awareness level of investment avenues among the respondents are also high. Since, most of the respondents have high awareness of low-risk avenues, they prefer to invest in low –risk avenues. Investors have low to moderate awareness of high-risk avenues and hence have low preference for high-risk avenues. According to the analysis done, respondents prefer to invest in low-risk and safe investment avenues and have an interest to invest in start-ups too.

This study recommends the financial advisors to focus on the client-segment that has a high need for advisory services. Further, it is advisable to work on building trust with clients in order to minimise the perception of drawbacks in the minds of investors, introduce the element of empathy in the financial advisory model to increase client retention and have an edge over robo-advisors.

Investors must formulate specific investment objectives, communicate with their advisors, and keep themselves updated on new investment opportunities on a regular basis. In order to avoid falling a prey for commission – based financial products, they should seek to understand the cost and expense ratios as well as other transaction costs related to the financial products recommended by advisors.

## 6. SCOPE FOR FURTHER RESEARCH

The scope and limitation of this study might lead to further exploration into areas such as advisor's role in promoting socially responsible investments, role of emotional intelligence in client services, robo advisory impacts, factors that impact client retention rate, social and cultural influence on advisory services especially in countries like India and Japan.

## 7. CONCLUSION

The study on the role of Investment advisors has been done keeping in mind the perception of Indian investors. Investors in India invest a higher percentage of their money in safe investment avenues and less in high-risk avenues like stock in comparison to developed economies. The awareness level of investors can also be attributed to this behaviour as majority of investors in India have high awareness of low-risk avenues, low to moderate awareness of high-risk avenues. The role an investment advisor plays in this regard is crucial as they assist in increasing the awareness level of investors by advising them about investing in various investment avenues tailored to their goals. Hence, it is concluded from this study that there is a need for investment advisors in India but the perception of the drawbacks an investment advisor has is also high in the minds of investors. Thus, the advisor must focus on formulating effective management strategies to meet the needs of their target client base.

## REFERENCES

- ❖ Akerlof, G .and Shiller, R. (2009) *Animal Spirits: How Human Psychology Drives the Economy, and Why It Matters for Global Capitalism*. New Jersey: Princeton University Press
- ❖ Calcagno R, Monticone C (2015) Financial literacy and the demand for financial advice. *Journal of Banking and Finance* 50, pp.363–380.
- ❖ Calvet, L. E., Campbell, J. Y & Sodini, P. (2009). Measuring the financial sophistication of households. *American Economic Review*, 99, pp.393-398.
- ❖ Certified Financial Planner Board of Standards. 2019. CFP Board U.S. Economic Recession.
- ❖ Chang, 2005. With a little help from my friends and my financial planner. *Social Forces*, 83(4), pp. 1469-1497.
- ❖ Collins JM (2012) Financial advice: A substitute for financial literacy? *Financial Services Review* 21(4), pp.307–322

- ❖ Crosby, 2018. *The Behavioural investor*. Hampshire: Harriman house.
- ❖ Elmerick. et. al., 2002. Use of financial planners by US households. *Financial Services Review*, 11(3), pp. 217-231.
- ❖ FINRA, 2016, FINRA Reports on Effective Practices for Digital Investment Advice
- ❖ Ford, M.R., D.B. Ross, J. Grable, and A. DeGraf. 2020. Examining the role of financial therapy on relationship outcomes and help seeking behaviour. *Contemporary Family Therapy* 42 (3), pp.55–67.
- ❖ Fox, J., and S. Bartholomae. 2020. Household finances, financial planning, and COVID-19. *Financial Planning Review* 3
- ❖ Grable, J.E., and S. Joo. 2001. A further examination of financial help-seeking behaviour. *Financial Counseling & Planning* 12 (1), pp.55–65.
- ❖ Hanna, S.D. 2011. The demand for financial planning services. *Journal of Personal Finance* 10 (1), pp.36–62.
- ❖ Haslem, J.A. 2010. The new reality of financial advisors and investors. *The Journal of Investing* 19 (4), pp.23–30.
- ❖ Haslem, John A. 2008. “Why Do Mutual Fund Investors Employ Financial Advisors?” *The Journal of Investing*, 17(4), pp. 91-94.
- ❖ Huston, S. J. (2012). Financial literacy and the cost of borrowing. *International Journal of Consumer Studies*, pp.36 566-572.
- ❖ Jonas E. and Frey, 2003. Information search and presentation in advisor–client interactions. *Organizational Behaviour and Human Decision Processes*, 91(2), pp. 154-168.
- ❖ Lusardi, A., & Alessie, R. (2011). Financial literacy and stock market participation. *Journal of Financial Economics*, 101, pp.449-472.
- ❖ Lusardi, & Mitchell, O. S. (2011). Financial literacy around the world: an overview. *Journal of Pension Economics and Finance*, 10(4), pp.497–508
- ❖ Lusardi, A., and Mitchell, O.S. (2007) Financial literacy and retirement preparedness: evidence and implications for financial education. *Business Economics*, 42(1), pp.35–44.
- ❖ Lusardi, A., & Mitchell, O. S. (2008). Planning and financial literacy: how do women fare? *American Economic Review*, 98, pp.413–417.



- ❖ Lusardi, A., & Panos, G. A. (2013). Financial literacy and its consequences: Evidence from Russia during financial crisis. *Journal of Banking & Finance*, 37, pp.3904-3923.
- ❖ Lusardi, A., 2019. Financial literacy and the need for financial education: evidence and implications. *Swiss journal of economics and statistics*.
- ❖ Mitchell, O. S., & Lusardi, A. (2015). Financial literacy and economic outcomes: evidence and policy implications. *The Journal of Retirement*, 3(1).
- ❖ OECD, 2005. Improving financial literacy: Analysis of issues and policies, Paris
- ❖ Porto, N., & Xiao, J. (2016). Financial literacy overconfidence and financial advice seeking. *Journal of Financial Service Professionals*, 70(4), pp.78–88
- ❖ Reinicke, C. 2020. Covid-19 stress is driving the most vulnerable Americans to the brink. These 4 steps can help you cope. CNBC.

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## **A STUDY ON THE ROLE OF INVESTMENT ADVISORS IN PERSONAL FINANCIAL PLANNING**

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### **ABSTRACT**

In today's dynamic environment, personal financial planning is vital. Moreover, in this unpredictable financial market, it is tough to refute the importance of financial guidance in decision making. Individuals may seek this type of support from their social networks or from professional financial advisors. Investment advisors are essential in making decisions about investing and reducing behavioural biases related to investments. Investors need knowledgeable, trustworthy investment advisors who can assist them manage investment risk and provide strategies to support their family obligations. Hence this study aims to find out the need for Investment advisors, preferred investment avenues and financial literacy levels of investors with a sample size of 180 respondents. The researcher undertook an online survey and the data analysis revealed that the expectation from an advisor and the perception about the various drawbacks of an advisor strongly affect the need for an investment advisor. Additionally, it was discovered that there is an apparent interdependence between gender and the requirement for financial advice. According to the analysis done, respondents prefer to invest in low-risk and safe investment avenues. The analysis revealed the pre-conscious behavioural trait present among the investors. The research ends with recommendations for the investment advisors and investors about how to enhance public knowledge of new investment avenues and emphasises the value of personal financial planning.

*Keywords: Investment advisors, financial literacy, Behavioural biases, financial planning*

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## 1. INTRODUCTION

The world of finance may be difficult and scary, with a multitude of financial products and a vast spectrum of investment advice available through numerous channels. Aside from offering a monthly investment review, professional financial advisors may assist in developing a thorough financial plan to help reach financial goals. A financial advisor may assist an individual in determining the optimal asset allocation for their lifestyle, as well as evaluating their existing assets to see if they are still feasible for reaching short- or long-term goals.

In today's modern inflationary world, everyone prefers a stable monetary situation in their life, and a financial advisor may help one with this process of financial engagement. The process of simplifying a household's income, spending, assets, and liabilities in order to meet both present and future financial demands is a major task and a challenge for an individual who prefers to mitigate his risk and plan for the future. It facilitates better control of a household's personal financial position. It works largely by identifying important goals and implementing an action plan to align funds to accomplish those goals.

An advisor's primary responsibility is to determine his customers' needs in order to comprehend them and match them to a variety of financial solutions accessible. An advisor is someone who knows the significance of all financial products on the one hand and the client's demands on the other. Estimating financial objectives, selecting appropriate products, and arriving at appropriate asset allocations need experience and abilities that may not be available in many households. A competent advisor with the ability to assess, evaluate, and analyse numerous avenues allows for more informed decisions.

This research study is sequentially arranged from understanding the problem statement from various literature followed by the research gap that led to the identification of the purpose, limitation, and scope of this study. In effect to this, the quantitative analysis signifies that the

study is scientifically evident and then concludes with the findings and remark on the subject under study.

## 2. LITERATURE REVIEW

Money decisions are unpleasant for many investors as anxiety, insecurity, behavioural biases, and impulsivity can prevent an investor from creating and sticking to a long-term financial strategy (Crosby, 2018). Due to lack of expertise, information asymmetry, information costs and behavioural biases, individuals who depend on their own knowledge make poorer financial choices than those who seek expert advice (Lusardi & Mitchell, 2019). Individuals' misinformed financial actions, according to Akerlof and Shiller (2009), was a factor that led to the global financial crisis in the year 2008. The possibility extending guidance out of one's social network increases as the need for specialized expertise increases (Chang, 2005). In comparison to decisions made by individual investors, (Jonas et al., 2003) found that advisors provided their clients with more balanced information. According to recent surveys, the primary reason consumers employ a tax accountant, financial advisor, or lawyer is because these specialists are more informed about numerous financial products and investments than customers (Elmerick et al., 2002).

Stockbrokers, accountants, financial planners, attorneys, and bankers are among the professionals who can provide professional financial advice to households.

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### 2.1 FINANCIAL ADVISORS AND FINANCIAL LITERACY

Financial literacy is a chief yardstick that measures a person's capacity to make sound financial decisions. Even in industrialized economies with well-structured financial markets, financial literacy is poor. The basic principles that control everyday financial decisions are understood by one-third of the world's population (Lusardi & Mitchell, 2011). Financial literacy, according to Lusardi and Panos (2013), is directly related to financial market participation and inversely associated users of informal market participants with significantly greater degree of financial awareness and unused resources that are available for better handling economic fluctuations. Further it is associated with stronger portfolio returns (Campbell et al., 2009), increased wealth and the chance of investing in equities (Lusardi and Alessie, 2011), retirement planning (Lusardi and Mitchell, 2007), and relatively cheap borrowing costs (Huston, 2012).

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Calcagno and Monticone (2015) discovered that persons with high levels of financial expertise are more likely to seek financial help since advisors are more beneficial to them. Individuals

with high self-perceived financial knowledge were more likely to seek financial advisory services than those with low levels of financial knowledge and self-perceived financial knowledge, according to Porto and Xiao (2016). Much of the existing research suggests that financial advisory services and financial literacy are complementary to each other and not substitutes (Collins, 2012).

## 2.2 ROLE OF FINANCIAL ADVISORS DURING THE PANDEMIC

Much of the available research focuses on the repercussions of using professional financial advisors prior to the Covid -19 pandemic. The world now appears to be more distinct than it was before to the appearance of COVID-19. Several people are stressed out as they try to juggle employment, healthcare, and education amid acute economic uncertainty. (Fox and Bartholomae, 2020). Individuals' willingness to seek and employ professional financial assistance has changed as a result of the pandemic.

Financial advisors registered a spike in client queries during the COVID-19 pandemic's worst moments, with clients contacting them with an array of concerns, including protecting assets and managing investment volatility (Certified Financial Planner Board of Standards, 2020). Many financial planners in the United States have switched from providing straight technical advice to one that includes an emphasis on counselling (Fox and Bartholomae, 2020). Furthermore, in the wave of COVID pandemic, nearly around 74% of the Americans brought a swing in their household costs and personal spending (Reinicke, 2020). There was a comparable spike in demand for professional financial advice during the 2008 Global Financial Crisis (Haslem, 2010).

## 2.3 RESEARCH GAP ANALYSIS

Various researchers have done massive amount of research on financial advisors but extensive studies are needed in the area of Investment advisors in relation to personal financial planning. Considering the above assertion, this research study enables the researcher to identify the factors that impact the need of an investment advisor to aid in personal financial planning. Furthermore, the studies in Asian countries and in particular India are few in comparison to those done in the developed economies and hence the research study will address this geographical gap.

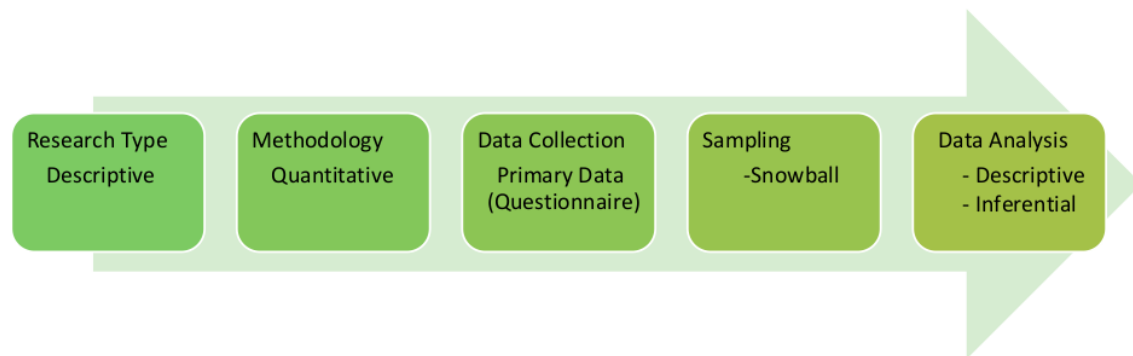
### 3. METHODOLOGY

A methodology is a planned approach to carry out research using a set of methods applied in a specific field of study or activity. The researcher used quantitative methodology in the current study and analysed the data with SPSS as this study aims to understand the relationship between different variables using partially-structured questionnaire. The target sample for the research study was 200 while 180 sample responses were complete in all respect, heading the study for Inferential analysis and descriptive analysis within the time frame (2022-23)

#### 3.1 OBJECTIVES OF THE STUDY

The study revolves around in understanding the factors which affect the need for investment advisors. In addition to that to observe the preferred investment avenues that the investors express explicitly and to know the perceived literacy in making their financial decisions.

Figure 1 Research Design



#### 3.2 HYPOTHESIS

Hypothesis 1:  $H_0$ : There is no association between gender and need for investment advice.

Hypothesis 2:  $H_0$ : There is no significant difference in the investment pattern and age of respondents.

#### 3.3 RIGOUR

The questionnaire run through for validation, reliability, and in its objectivity. A pilot study was conducted to assess whether the questions are understood by the respondents as desired by the researcher. The alpha value of the Cronbach test conducted is 0.89, which signifies 89% accuracy and reliability.

Table 1 Reliability Test

| Cronbach's Alpha | N of Items |
|------------------|------------|
| .893             | 28         |

Source-Primary data extract using SPSS

### 3.4 SCOPE AND LIMITATIONS

The major constraint for this study is the time-period. Due to the limited time duration, 180 respondents could be collected by the researcher. Most of the respondents were from South India and hence this study cannot be generalised for the whole of India.

### 3.5 ETHICAL CONSIDERATIONS

Ethics is an important component in every stage of research. Ethical considerations are crucial in any research as it should not hurt the sentiments of any participant nor harm the environment. In the entire study, utmost diligence was taken to align all the procedures with ethical concerns. Few of the key considerations are:

- The anonymity of the respondents was ensured throughout the study.
- All the respondents were informed about the purpose for which the data is being collected.
- Utmost care was taken in asking questions by not hurting anyone's sentiments or opinions
- Data collected was used only for academic purposes.
- Limitations of the research such as limited time duration was reported by the researcher in this study.

## 4. DATA ANALYSIS

Descriptive statistics are statistics that summarise or characterise the characteristics of a data set. The initial description focuses on the sample's demographic profile, which has been demonstrated to be a major independent variable, particularly in social science research. Age, marital status, gender, education, financial expertise, Income, and unpleasant life events, among other factors, have all been associated with the usage of financial advisors (Ford et al, 2020). Descriptive statistics comprises of three types of measurements: a) measures of central tendency, b) measures of variability (or spread), and percentage distribution.

On observing the independent traits of the chosen sample, it was observed that most respondents (31.7%) belong to the ages of 25 and 39, while the minimum represents (16.1%) over the age of 58. The number of male respondents (58.3%) is a bit higher than that of female



respondents (41.7%). Most of the respondents are married and constitute for 58.4% of the total respondents while unmarried respondents constitute 37.8%. Majority of the respondents have completed their post-graduation and a professional degree (73.9%). A large proportion of the respondents have full time employment (55.6%) and reside in urban areas (67.2%). Most of the respondents belong to South India (63.9%) and earn between 2-5 lakhs annually.

#### 4.1 FINANCIAL LITERACY

Financial literacy of the respondents a key indicator in determining the investment decisions an investor makes in everyday life. The “Big <sup>13</sup>Three” financial literacy questions developed by Lusardi and Mitchell (2008) which is used to test financial literacy worldwide was used by the researcher to quantify financial literacy among respondents. The three financial literacy questions measure the numeracy, inflation, and risk diversification knowledge of respondents.

Table 3 Financial literacy level of respondents

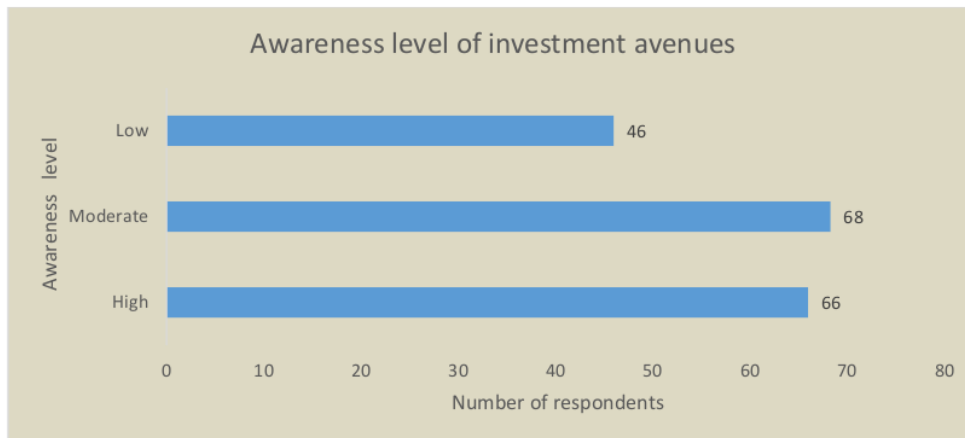
|                               | Financial literacy level |           |              |
|-------------------------------|--------------------------|-----------|--------------|
|                               | Correct                  | Incorrect | Did not know |
| Numeracy question             | 87.80%                   | 4.50%     | 7.80%        |
| Inflation question            | 71.70%                   | 12.20%    | 16.10%       |
| Risk Diversification question | 63.30%                   | 12.80%    | 23.90%       |

Source- Primary data extract using SPSS

For the numeracy question, 87.8% respondents answered correctly, 4.5% of the respondents answered it incorrectly while 7.8% not aware of the answer. For the inflation question, 71.7% of the respondents answered it correctly, 12.2% of the respondents answered it incorrectly while <sup>18</sup>16.1% of the respondents did not know the answer. For the diversification of risk, 63.3% respondents answered it correctly, 12.8% of the respondents answered it incorrectly while 23.9% of the respondents did not know the answer.

#### 4.2 INVESTOR’S AWARENESS LEVEL

Figure 2 General awareness level of Investors



The awareness level of investors has a considerable impact on the investment decision of individuals. Hence, the awareness level among individual investors is measured using a 3-point Likert scale in this study through a semi-structured questionnaire. Based on these scores, 66 respondents showing high awareness; 68 has moderate awareness and 46 express low awareness of various investment avenues.

Table 4 Awareness level of respondents

| Awareness level | Investment avenues |         |               |         |            |         |
|-----------------|--------------------|---------|---------------|---------|------------|---------|
|                 | 12 Low risk        |         | Moderate risk |         | High -risk |         |
|                 | Frequency          | Percent | Frequency     | Percent | Frequency  | Percent |
| High            | 98                 | 54      | 53            | 29      | 53         | 29      |
| Moderate        | 66                 | 37      | 77            | 43      | 64         | 36      |
| Low             | 16                 | 9       | 50            | 28      | 63         | 35      |
| Total           | 180                | 100     | 180           | 100     | 180        | 100     |

Source-Primary data

The investment avenues were classified as low risk, moderate risk and high-risk instruments. The avenues classified as low risk are fixed deposits, public provident fund, and pension fund. The avenues classified as moderate risk are gold, real estate, Virtual gold investments, mutual funds, and bonds. The avenues classified as high risk are commodity market and stock market. 54% respondents indicates high awareness of low -risk avenues. 37% have moderate awareness of low-risk avenues while 9% respondents have low awareness of low-risk avenues of investment. In the case of investment avenues involving moderate risk, 29% with high awareness level, 43% explicit moderate awareness level while 28%<sup>11</sup> of the respondents have

low awareness. Regarding high-risk investment avenues, 29% of the respondents have high awareness, 36% of the respondents have moderate awareness while 35% of the respondents have low awareness. Since the awareness level of low-risk and moderate risk instruments are high, it is advisable for the advisor to promote low-risk investment avenues among clients taking into consideration their risk-appetite.

### 4.3 INFERENTIAL STATISTICS

Inferential statistics is commonly used to generate conclusions from data by using hypothesis testing procedures. The tests used by the researcher in this study are Correlation, Chi-square, Anova and Friedman's ranking.

#### 4.3.1 CORRELATION

The correlation coefficient mathematically expresses the degree of a relationship between two variables. Pearson's correlation coefficient was employed by the researcher to assess the strength of the relationship between distinct variables.

$H_0$  - There is no significant relationship between the variables such as source of investment advice, need for investment advisor, expectation from investment advisor, drawbacks of an investment advisor, goal for investing, risk appetite

Table 5 Correlation

|                                     |                     | Correlations       |               |                             |                                     |                                    |                             |
|-------------------------------------|---------------------|--------------------|---------------|-----------------------------|-------------------------------------|------------------------------------|-----------------------------|
|                                     |                     | Goal for investing | Risk appetite | Need for investment advisor | Expectation from Investment advisor | Drawbacks of an Investment advisor | Source of Investment advice |
| Goal for investing                  | Pearson Correlation | 1                  | .339**        | .408**                      | .421**                              | .316**                             | .280**                      |
|                                     | Sig. (2-tailed)     |                    | <.001         | <.001                       | <.001                               | <.001                              | <.001                       |
| Risk appetite                       | Pearson Correlation | .339**             | 1             | .273**                      | .445**                              | .325**                             | .429**                      |
|                                     | Sig. (2-tailed)     | <.001              |               | <.001                       | <.001                               | <.001                              | <.001                       |
| Need for investment advisor         | Pearson Correlation | .408**             | .273**        | 1                           | .622**                              | .380**                             | .262**                      |
|                                     | Sig. (2-tailed)     | <.001              | <.001         |                             | <.001                               | <.001                              | <.001                       |
| Expectation from Investment advisor | Pearson Correlation | .421**             | .445**        | .622**                      | 1                                   | .462**                             | .332**                      |
|                                     | Sig. (2-tailed)     | <.001              | <.001         | <.001                       |                                     | <.001                              | <.001                       |
| Drawbacks of Investment advisor     | Pearson Correlation | .316**             | .325**        | .380**                      | .462**                              | 1                                  | .269**                      |
|                                     | Sig. (2-tailed)     | <.001              | <.001         | <.001                       | <.001                               |                                    | <.001                       |
| Source of Investment advice         | Pearson Correlation | .280**             | .429**        | .262**                      | .332**                              | .269**                             | 1                           |
|                                     | Sig. (2-tailed)     | <.001              | <.001         | <.001                       | <.001                               | <.001                              |                             |
| N                                   |                     | 180                | 180           | 180                         | 180                                 | 180                                | 180                         |

\*\* .C correlation is significant at the 0.01 level (2-tailed).

Source- Primary data extract using SPSS

The results from the data collected show that there is high positive correlation (0.622) between expectation from an investment advisor and need for an investment advisor incidental with a higher degree of relationship between the variables. Further, there is also a moderate correlation (0.462) between expectation from an investment advisor and drawbacks of an investment advisor contributing to the pessimistic behavioural trait from the respondents that can influence the trust factor. There is a weak positive correlation (0.33) between source of investment advice and expectation from investment advisor at desired level of significance. Thus, there exists a correlation between the variables. There is also a weak positive correlation (0.26) between need for investment advice and the source of investment advice. This is evident that search for an investment advisor is not subjected or limited to the need. Hence, source of investment advice has low relationship with need for investment advisor.

The data shows that there is a moderate correlation (0.408) between need for an investment advisor and goal for investing as indicative from statistical inferences. There is also a weak positive correlation (0.273) between the need for investment advisor and risk appetite at 99% significance level. There is also a moderate correlation (0.339) between risk appetite and goal for investing validating the understanding level of respondents.

#### 4.3.2 CHI-SQUARE

Hypothesis Testing

<sup>2</sup> Ho. There is no association between gender and need for investment advice

Table 6 Chi-square

|             | Need for Investment advisor |
|-------------|-----------------------------|
| Chi-Square  | 157.133                     |
| Df          | 25                          |
| Asymp. Sig. | <.001                       |

Source- Primary data extract using SPSS

From the results obtained, it is inferred that at <sup>9</sup> p-value less than 0.01, null hypothesis is rejected and alternate hypothesis is accepted. Hence, there is an association between gender and need for investment advice.

#### 4.3.3 FRIEDMAN'S RANKING

The Preferred investment avenues were ranked accorded to the importance given by the respondents. The respondents were given 10 investment avenues for which they had to give their preference. Table 7 presents the most preferred investment avenues as per the data given by the respondents.

Table 7 Friedman's Ranking

| Ranks                                       |           |      |
|---|-----------|------|
|   | Mean Rank | Rank |
| Investment pattern - fixed deposits         | 5.97      | 4    |
| Investment pattern -pension fund            | 6.24      | 3    |
| Investment pattern -real estate             | 5.46      | 7    |
| Investment pattern -commodity market        | 3.68      | 10   |
| Investment pattern -mutual funds            | 6.71      | 1    |
| Investment pattern- stock market            | 5.74      | 5    |
| Investment pattern- public provident fund   | 6.46      | 2    |
| Investment pattern -gold                    | 5.59      | 6    |
| Investment pattern- bonds                   | 4.63      | 8    |
| Investment pattern -virtual gold investment | 4.52      | 9    |

Source- Primary data extract using SPSS

Most of the respondents have chosen mutual funds as their preferred investment avenue, followed by public provident fund, pension fund, fixed deposits. and stock. The least preferred investment avenues are commodity market, followed by virtual gold investment, bonds, real estate and gold. The respondents were also asked to mention about other investment avenues in which they were interested to invest. The other investment avenues were Start-ups, National saving's certificate, Chit fund and National Pension scheme (NPS). Since the awareness level of low –risk investment avenues are high, most investors prefer to invest in low-risk investment avenues.

Table 8 Significance level of Friedman's ranking

| Statistics       |         |
|------------------|---------|
| N                | 180     |
| Chi-Square       | 230.486 |
| df               | 9       |
| Asymp. Sig.      | <.001   |
| a. Friedman Test |         |

Source- Primary data extract using SPSS

6 It is inferred that since p-value is less than 0.01, null hypothesis is rejected at 95% significance level. This proves that the ranks distributed have a significant difference.

#### 4.3.4 ANOVA

##### Hypothesis Testing

4 Ho. There is no significant difference in the investment pattern and the age of respondents

**Table 9 Anova**

| ANOVA          |                |     |             |       |      |
|----------------|----------------|-----|-------------|-------|------|
|                | Sum of Squares | df  | Mean Square | F     | Sig. |
| Between Groups | 13.873         | 2   | 6.936       | 6.823 | .001 |
| Within Groups  | 179.927        | 177 | 1.017       |       |      |
| Total          | 193.800        | 179 |             |       |      |

Source- Primary data extract using SPSS

Table 9 presents the difference in the investment pattern of an investor and the age of respondents. The result shows the mean score for age is 0.001(P<0.05) at 95% level of significance. This reveals that the age of respondents has a significant difference on their investment pattern.

Table 10 post-hoc test

| Age                              |    |                         |        |
|----------------------------------|----|-------------------------|--------|
| Duncan                           |    |                         |        |
| Investment pattern -stock market | N  | Subset for alpha = 0.05 |        |
|                                  |    | 1                       | 2      |
| Extremely interested             | 51 | 1.9608                  |        |
| Possibility of investment        | 68 | 2.2353                  |        |
| Not interested                   | 61 |                         | 2.6557 |
| Sig.                             |    | .140                    | 1.000  |

Source-Primary data extract using SPSS

Based on the ANOVA result, signifying the test result of having difference among the age group, the post hoc test discriminates the respondent’s opinion into two categories. It shows that the interest level from majority of the respondents is inclined towards investing in Stock market.

### 5. FINDINGS AND SUGGESTIONS

The culmination of analysis leads to findings in a research area. Based on the analysis of data given by respondents, the researcher has drawn upon the findings. From the data, it was inferred that expectation from an advisor and the perception about the various drawbacks an advisor has strongly affects the need for an investment advisor. Hence, the need for an advisor among

respondents is high but the expectations they have from the advisor is also high. The advisor must focus on various methods to ensure high degree of satisfaction among clients and meet their expectations. It was also found that the perception of drawbacks of an investment advisor among respondents is high. In order to minimise the perception of the drawbacks, the advisor must focus on establishing a client-centric approach to win the loyalty of investors. This will enhance relationship among both the parties and lead to a win-win situation in the long run.

The analysis shows that the risk appetite of investors affects the need for an advisor. This is consistent with the research done by Hanna (2011) who says that risk appetite is an important variable that affects the usage of financial advisors. The investor's goal for investing also affects the need for investment advice. There is also an association between the risk appetite of an investor and their goal for investing. It was also found <sup>2</sup> that there is a strong association between gender and need for investment advice. This is consistent with the research done by Joo and Grable (2001) who says that gender is a significant demographic variable which strongly affects the need for financial advisors.

It was observed that the financial literacy levels among the respondents are high as majority of them have answered <sup>17</sup> the three basic financial literacy questions correctly. The general awareness level of investment avenues among the respondents are also high. Since, most of the respondents have high awareness of low-risk avenues, they prefer to invest in low –risk avenues. Investors have low to moderate awareness of high-risk avenues and hence have low preference for high-risk avenues. According to the analysis done, respondents prefer to invest in low-risk and safe investment avenues and have an interest to invest in start-ups too.

This study recommends the financial advisors to focus on the client-segment that has a high need for advisory services. Further, it is advisable to work on building trust with clients in order to minimise the perception of drawbacks in the minds of investors, introduce the element of empathy in the financial advisory model to increase client retention and have an edge over robo-advisors.

Investors must formulate specific investment objectives, communicate with their advisors, and keep themselves updated on new investment opportunities on a regular basis. In order to avoid falling a prey for commission – based financial products, they should seek to understand the cost and expense ratios as well as other transaction costs related to the financial products recommended by advisors.



## 6. SCOPE FOR FURTHER RESEARCH

The scope and limitation of this study might lead to further exploration into areas such as advisor's role in promoting socially responsible investments, role of emotional intelligence in client services, robo advisory impacts, factors that impact client retention rate, social and cultural influence on advisory services especially in countries like India and Japan.

## 7. CONCLUSION

The study on the role of Investment advisors has been done keeping in mind the perception of Indian investors. Investors in India invest a higher percentage of their money in safe investment avenues and less in high-risk avenues like stock in comparison to developed economies. The awareness level of investors can also be attributed to this behaviour as majority of investors in India have high awareness of low-risk avenues, low to moderate awareness of high-risk avenues. The role an investment advisor plays in this regard is crucial as they assist in increasing the awareness level of investors by advising them about investing in various investment avenues tailored to their goals. Hence, it is concluded from this study that there is a need for investment advisors in India but the perception of the drawbacks an investment advisor has is also high in the minds of investors. Thus, the advisor must focus on formulating effective management strategies to meet the needs of their target client base.

## REFERENCES

- ❖ Akerlof, G .and Shiller, R. (2009) *Animal Spirits: How Human Psychology Drives the Economy, and Why It Matters for Global Capitalism*. New Jersey: Princeton University Press
- ❖ Calcagno R, Monticone C (2015) Financial literacy and the demand for financial advice. *Journal of Banking and Finance* 50, pp.363–380.
- ❖ Calvet, L. E., Campbell, J. Y & Sodini, P. (2009). Measuring the financial sophistication of households. *American Economic Review*, 99, pp.393-398.
- ❖ Certified Financial Planner Board of Standards. 2019. CFP Board U.S. Economic Recession.
- ❖ Chang, 2005. With a little help from my friends and my financial planner. *Social Forces*, 83(4), pp. 1469-1497.
- ❖ Collins JM (2012) Financial advice: A substitute for financial literacy? *Financial Services Review* 21(4), pp.307–322

- ❖ Crosby, 2018. *The Behavioural investor*. Hampshire: Harriman house.
- ❖ Elmerick. et. al., 2002. Use of financial planners by US households. *Financial Services Review*, 11(3), pp. 217-231.
- ❖ FINRA, 2016, FINRA Reports on Effective Practices for Digital Investment Advice
- ❖ Ford, M.R., D.B. Ross, J. Grable, and A. DeGraf. 2020. Examining the role of financial therapy on relationship outcomes and help seeking behaviour. *Contemporary Family Therapy* 42 (3), pp.55–67.
- ❖ Fox, J., and S. Bartholomae. 2020. Household finances, financial planning, and COVID-19. *Financial Planning Review* 3
- ❖ Grable, J.E., and S. Joo. 2001. A further examination of financial help-seeking behaviour. *Financial Counseling & Planning* 12 (1), pp.55–65.
- ❖ Hanna, S.D. 2011. The demand for financial planning services. *Journal of Personal Finance* 10 (1), pp.36–62.
- ❖ Haslem, J.A. 2010. The new reality of financial advisors and investors. *The Journal of Investing* 19 (4), pp.23–30.
- ❖ Haslem, John A. 2008. “Why Do Mutual Fund Investors Employ Financial Advisors?” *The Journal of Investing*, 17(4), pp. 91-94.
- ❖ Huston, S. J. (2012). Financial literacy and the cost of borrowing. *International Journal of Consumer Studies*, pp.36 566-572.
- ❖ Jonas E. and Frey, 2003. Information search and presentation in advisor–client interactions. *Organizational Behaviour and Human Decision Processes*, 91(2), pp. 154-168.
- ❖ Lusardi, A., & Alessie, R. (2011). Financial literacy and stock market participation. *Journal of Financial Economics*, 101, pp.449-472.
- ❖ Lusardi, & Mitchell, O. S. (2011). Financial literacy around the world: an overview. *Journal of Pension Economics and Finance*, 10(4), pp.497–508
- ❖ Lusardi, A., and Mitchell, O.S. (2007) Financial literacy and retirement preparedness: evidence and implications for financial education. *Business Economics*, 42(1), pp.35–44.
- ❖ Lusardi, A., & Mitchell, O. S. (2008). Planning and financial literacy: how do women fare? *American Economic Review*, 98, pp.413–417.
- ❖ Lusardi, A., & Panos, G. A. (2013). Financial literacy and its consequences: Evidence from Russia during financial crisis. *Journal of Banking & Finance*, 37, pp.3904-3923.

- ❖ Lusardi, A., 2019. Financial literacy and the need for financial education: evidence and implications. *Swiss journal of economics and statistics*.
- ❖ Mitchell, O. S., & Lusardi, A. (2015). Financial literacy and economic outcomes: evidence and policy implications. *The Journal of Retirement*, 3(1).
- ❖ OECD, 2005. Improving financial literacy: Analysis of issues and policies, Paris
- ❖ Porto, N., & Xiao, J. (2016). Financial literacy overconfidence and financial advice seeking. *Journal of Financial Service Professionals*, 70(4), pp.78–88
- ❖ Reinicke, C. 2020. Covid-19 stress is driving the most vulnerable Americans to the brink. These 4 steps can help you cope. CNBC.

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## ORIGINALITY REPORT

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