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ii

# **CONTENTS**

Sr. No.	TITLE & NAME OF THE AUTHOR (S)	Page No.
1.	DYNAMIC AND CENTRALIZED NETWORK INTRUSION DETECTION SYSTEM FOR REAL TIME WEB APPLICATIONS M. M. KARTHIKEYAN, DR. V. JAIGANESH & P. VASANTHA KUMAR	1
<b>2</b> .	OVERVIEW OF TRAJECTORY DATA MINING AND THE TECHNIQUES USED DR. R. KOUSALYA & S. DHARANI	6
3.	THE MULTIFACETED INDIAN MIDDLE CLASS AND INDIA'S GROWTH STORY DR. P. SHALINI	11
4.	A STUDY OF THE RELATIONSHIP BETWEEN INCREASING NETWORK OF AUTOMATED TELLER MACHINES (ATMs) AND BANKS' PROFITABILITY ABHINAV D. JOG	13
5.	THE DEMAND FOR INTERNATIONAL RESERVES: A CASE STUDY OF INDIA MOHAMMAD KASHIF & DR. P. SRIDHARAN	16
6.	A STUDY ON CONFLICT MANAGEMENT STRATEGIES ADOPTED BY MOTOR PUMP SET INDUSTRIES WITH SPECIAL REFERENCE TO COIMBATORE CITY DR. P. SEKAR & VISHAKA SATISH	21
7.	LI-FI IS FUTURE TECHNOLOGY OF WIRELESS COMMUNICATION SHAHID RAMZAN & MOHD. IRFAN	24
8.	A STUDY OF BEHAVIOR ON INFORMATION SYSTEM IN A UNIVERSITY CAMPUS BY ANALYSIS OF PEOPLE MOBILITY LAKSHMI NARAYANAN. J, BALAJEE. J & RANJITH. D	29
9.	A STUDY OF INTERNET VOTING FOR THE ELECTIONS OF UNIVERSITIES IN SRI LANKA JAYASUNDARA GAMAGE CHANDANI	33
<b>10</b> .	MUTUAL FUND INVESTMENT: FUND MANAGERS VIEW SHASHI KUMAR.C	38
11.	INVESTORS PERCEPTION TOWARDS OPTION AND FUTURE TRADING WITH SPECIAL REFERENCE OF MALAPPURAM DISTRICT ROHITH.R	45
<b>12</b> .	WORKFORCE DIVERSITY: CHALLENGES AND ISSUES AJAY R	48
<b>13</b> .	STRESS MANAGEMENT IN BPO SECTOR SINDHU A	51
14.	DATA HIDING BY USING WATERMARKING TECHNIQUE ON HIGH DYNAMIC RANGE IMAGES SHARANJEET SINGH, AMARDEEP SINGH & SHRUTI	57
15.	CUSTOMER RELATIONSHIP MANAGEMENT FOLLOWED BY COMPANIES SELLING ORGANIC PRODUCTS WITH REFERENCE TO PATANJALI AND ARJUNA NATURAL EXTRACTS VIVEK P.S, VISHNU N BHAT & RAJATH K	60
16.	ASSESSING THE ROLE OF MICRO AND SMALL LOANS CENTRE (MASLOC) IN ENHANCING THE GROWTH OF MICRO AND SMALL-SCALE ENTERPRISES (MSES) AS A STRATEGY TO ALLEVIATE POVERTY IN THE CENTRAL REGION OF GHANA BEN EBO ATTOM	64
17.	A STUDY ON CUSTOMER SATISFACTORY LEVEL ABOUT E-BANKING IN MYSURU CITY: COMPARATIVE STUDY BETWEEN PRIVATE AND PUBLIC SECTOR BANKS SWETHA.B.P & JYOTHI A N	71
<b>18</b> .	REAL ESTATE BUSINESS IN KOCHI (KERALA): AN ANALYSIS OF ITS GROWTH AND THE FACTORS AFFECTING INVESTORS' SENTIMENT PRINSHA SASEENDRAN & RAGHUNANDAN M V	77
19.	CORPORATE SOCIAL RESPONSIBILITY AND FINANCIAL PERFORMANCE IN IRON AND STEEL INDUSTRY OF INDIA POOJA PAL	86
<b>20</b> .	SME'S MARKETING PROBLEMS: CHALLENGES AND SOLUTION NINGIREE DALEEN KAVEZEPA (KASUME)	90
	REQUEST FOR FEEDBACK & DISCLAIMER	95

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iv

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- Hunker, H.L. and A.J. Wright (1963), "Factors of Industrial Location in Ohio" Ohio State University, Nigeria.

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• Kumar S. (2011): "Customer Value: A Comparative Study of Rural and Urban Customers," Thesis, Kurukshetra University, Kurukshetra.

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#### **MUTUAL FUND INVESTMENT: FUND MANAGERS VIEW**

#### SHASHI KUMAR.C ASST. PROFESSOR DEPARTMENT OF MANAGEMENT STUDIES NEW HORIZON COLLEGE OF ENGINEERING BANGALORE

#### ABSTRACT

Any Small investor would like to secure medium to moderate returns from his investments without huge amount of risk. In order to provide such returns an investor needs to invest in options which ensure safety of investments. Mutual fund is one such investment avenue which will satisfy the above requirement. Mutual funds are designed to target small investors who are intimidated by the mysteries of stock market but yet look to reap benefits by investing in the stock market. Currently, many companies &institutions are offering variety of mutual fund schemes with varied returns & at different levels of risk which makes it difficult for the investor to decide "Which scheme to invest in?", "How to invest?" If the investor decides to goes by his instincts or by guess work and randomly invest in a scheme he is bound lose his investments. With this back ground, we like to carry out a survey through a structured questionnaire with fund managers & investors in Bangalore to bring views of fund managers on the factors influencing the fund/scheme selection behavior of investors. We hope that through this survey we can uncover certain import factors to be consider before investing into mutual funds.

#### **KEYWORDS**

mutual funds, fund manager, investment in mutual funds, mutual fund performance, cost.

#### INTRODUCTION

utual Fund is professionally managed type of collective investment scheme that pools money from many investors and invest in stocks, bonds, short term money market instruments and/or other securities.

Mutual fund is an investment programme funded by shareholders that trades in diversified holdings and is professionally managed. Mutual Funds have become a hot favorite of millions of people all over the world. The driving force of mutual fund is the "safety of principle" guaranteed, plus the added advantage of capital appreciation together with the income earned in the form of interest and dividends. People prefer mutual funds to bank deposits, life insurance and even bond because with a little money, they can get into the investment game.

Mutual Funds are considered as one of the best available investments compared to others they are very cost efficient and easy to invest in, thus by pooling money together in a mutual fund, investors can purchase stocks or bonds with much lower trading costs than if they tried to do it on their own.

#### **PROBLEM STATEMENT**

In the present situation interest rates are falling and fluctuating and have put the investors in confusion. One finds it difficult to take decision on investment because investments are risky in nature and have to consider various factors before investing in investment avenues. The article revolves around how a fund manager and investor should choose a Mutual Fund scheme among many schemes. Hence the research statement "Mutual Fund Investment: Fund Managers view"

#### LITERATURE REVIEW

A large number of studies on the growth and financial performance stock selection have been carried out during the past, in the developed and developing countries. Brief reviews of the following research works reveal the wealth of contributions towards the performance evaluation of mutual fund, market timing and stock selection abilities of fund managers.

Ippolito (1992) said that investor is ready to invest in those fund or schemes which have resulted good rewards and most investors' is attracted by those funds or schemes that are performing better over the worst. Goetzman (1997) opined that investor's psychology affects mutual fund selection for investment in and to withdraw from fund. Gupta (1994) surveyed household investor for the objective to find investors' references to invest in mutual funds and other available financial assets. The findings of the study were more relevant, at that time, to the policy makers and mutual funds to design the financial products for the future.

Kulshreshta (1994) in his study suggested some guidelines to the investors' that can help them to select needed mutual fund schemes.

Shanmugham (2000) worked a survey of individual investors with the object to study on what information source does investor depends. The results explained that they are an economical, sociological and psychological factor which controls investment decisions. Madhusudhan V Jambodekar (1996) conducted his study to size-up the direction of mutual funds in investors and to identify factors influence mutual fund investment decision. The study tells that open-ended scheme is most favoured among other things that income schemes and open-ended schemes and income schemes are preferred over closed- ended and growth schemes. Newspapers are used as information source, safety of principal amount and investor services are priority points for investing in mutual funds.

Sujit Sikidar and Amrit Pal Singh (1996) conducted a survey to peep in to the behavioural aspects of the investors of the North-Eastern region in direction of equity and mutual fund investment. The survey resulted that because of tax benefits mutual funds are preferred by the salaried and self-employed individuals. UTI and SBI schemes were catch on in that region of the country over any other fund and the other fund had been proved archaic during the time of survey.

Syama Sunder (1998) conducted a survey with an objective to get an in-depth view into the operations of private sector mutual fund with special reference to Kothari Pioneer. The survey tells that knowledge about mutual fund concept was unsatisfactory during that time in small cities like Visakapatanam. It also suggested that agents can help to catalyse mutual fund culture, open-ended options are much popular than any other schemes, asset management company's brand is chief consideration to invest in mutual fund. Anjan Chakarabarti and Harsh Rungta (2000) emphasised to the importance of brand in ascertaining competence of asset management companies.

Shankar (1996) suggested that for penetrating mutual fund culture deep in to society asset management companies must have to work and steer the consumer product distribution model.

Raja Rajan (1997) underlined segmentation of investors and mutual fund products to increase popularity of mutual funds. With this back drop we decided to find fund manager point of on how to decide on investments in mutual funds.

#### **OBJECTIVES OF THE STUDY**

The basic objective of this study is to evaluate the fund managers, investors and bankers view on Investment in mutual funds in India. The outcomes of this study are examined from the investors' point of view and some of the objectives are as follows-

- 1. To know about what investors expect with regards to the choice of mutual funds
- 2. To study the profile, attitude, preferences, investment objectives, etc of the mutual fund investors.
- 3. To get an insight of Mutual Funds

#### VOLUME NO. 6 (2016), ISSUE NO. 07 (JULY)

- 4. To know the key decision making criteria to invest in mutual funds.
- 5. To examine the impact of regulations on the performance of mutual funds in India.
- 6. To know the best portfolio revision strategy from fund managers point of view.
- 7. To know the best statistical tool for predicting future price changes

#### **RESEARCH METHODOLOGY**

#### **RESEARCH DESIGN**

The research is based on descriptive research design.

#### COLLECTION OF DATA

Primary data- Structured Questionnaire.

#### Secondary data- Data was collected through various websites, journals etc.

#### SAMPLING TECHNIQUE

The article is based on convenience sampling method were a structured questionnaire was distributed to 250 fund managers, investors and bankers etc. out of which 135 responded and 100 where found eligible for data analysis.

#### **RESEARCH TOOLS**

Online portal and questionnaire is the tool to collect the data. Tables and Graphs will be used to represent the data.

#### LIMITATIONS

- 1. The data provided by the prospects may not have response error to some extent.
- 2. The study is limited to the selected mutual fund schemes.
- 3. Due to the shortage of time the number of respondents whom we could reach was less.

#### SIGNIFICANCE OF THE STUDY

Mutual fund is one of the financial instruments play in capital market, after 2002 high growth of mutual fund industry in India. Mutual fund provides more benefit to small investors, who cannot easily play in capital market. Mutual fund pool the money for saving to investment.

Investments into Mutual Fund need to be made with caution as there is an element risk involved if a wrong scheme is selected therefore this article tries to bring key decision making criteria from point of view of fund managers which will help investor in selecting right kind of mutual fund which match his investment objectives.

#### DATA ANALYSIS AND INTERPRETATION

#### TABLE 1: WHAT SHOULD YOU CONSIDER WHEN DECIDING WHICH MUTUAL FUND TO BUY?

Reason for selection	No. of Respondents	Percentage
Performance	62	62.5%
Cost	16	15.63%
Convenience	22	21.88%

FIG. 1

Buying Behavior of Investors				
62.50%	15.63%	21.88%		
Performance	Cost	Convenience		

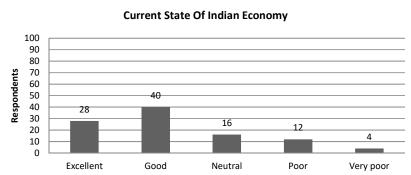
#### Interpretation

Mutual Fund Investors look for performance (62.5%)because based on performance one can know its position and value to decide which scheme buy. Second most important decision criteria is convenience (21.88%). Investors choose schemes based on their income and investment objective which is convenient. Last criteria is cost (15.63%); here investors think to buy mutual funds which are cost effective. When convenience is compared with cost it ranks higher as investors prefer returns on their investments when compared to cost.

TABLE 2: IN YOUR VIEW.	RATE THE CURRENT STATE	OF INDIAN ECONOMY?

Performance	No. of Respondents	Percentage
Excellent	28	28%
Good	40	40%
Neutral	16	16%
Poor	12	12%
Very poor	4	4%



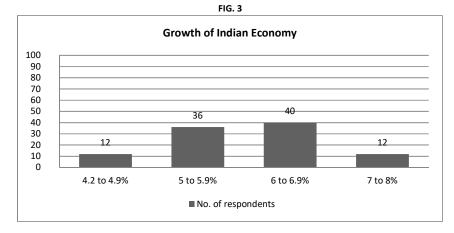


#### Interpretation

From the above response, most of the fund managers and investors (28% & 40%)have rated excellent & good and are happy with the performance of Indian economy. Fund managers also fell that economy is much better when compared to previous years. Most of the fund managers feel that economy will be moving ahead towards development. Although there are some investors who rate the economy as poor (12%) but they believe & hope that the performance of the economy will get better in future.

TABLE 3: ACCORDING	TO YOU INDIAN ECONOMY IS EXPECTED TO GROW AT A	% IN 2015-16?

<b>Growth Rates</b>	No. of respondents	Percentage
4.2 to 4.9%	12	12%
5 to 5.9%	36	36%
6 to 6.9%	40	40%
7 to 8%	12	12%



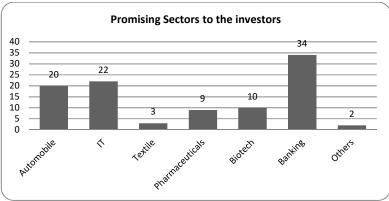
#### Interpretation

From the sample study most of the fund managers and investors are expecting growth at 6% to 6.9% for the current year and they do have a positive outlook in terms of investments & returns. Some investors suggest there would be a stable growth at 5% to 5.9% in the economy and don't want invest in large as they do not wish to face any high fluctuation. Most of the respondents do not want the growth rate of economy to reduce as it would adversely affect their investments in stock markets

TABLE 4: WHICH ARE THE MOST PROMISING SECTORS FOR INVESTORS IN FUTURE?

Sectors	No. of respondents	Percentage
Automobile	20	20%
IT	22	22%
Textile	3	3%
Pharmaceuticals	9	9%
Biotech	10	10%
Banking	34	34%
Others	2	2%





#### Interpretation

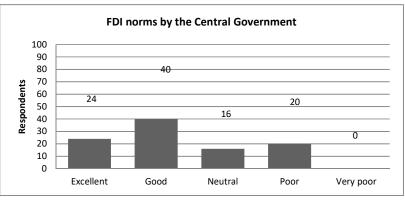
From above chart it is clear that fund managers and investors feel that Banking, IT and Automobiles will yield good returns at present and as well as in future. Pharmaceutical, textile and Biotech have been rated less and may not have much hopes from these sectors. However, fund managers felt that there might be improvements in these sectors in future.

TABLE 5: EXPRESS YOUR RATINGS ON THE LATEST FDI NORMS INTRODUCED BY THE CENTRAL GOVERNMENT

Performance	No. of Respondents	Percentage
Excellent	24	24%
Good	40	40%
Neutral	16	16%
Poor	20	20%
Very poor	0	0%

41

FIG. 5

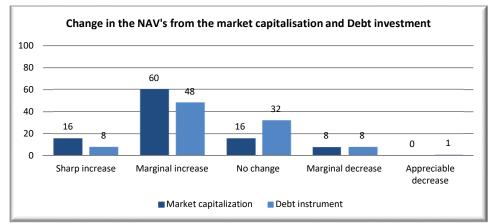


#### Interpretation

From the chart we can make out that most of the fund managers feel the latest FDI norms are good and excellent (40% & 24%) for economic development but there few respondents have rated poor (20%) as they feel that some of the Indian companies and their businesses may get affected because of the FDI norms. Under the new norms, Indian companies have been allowed to issue equity against import of capital goods and provided greater flexibility to Indian firms to raise overseas capital and scrapped norms that required a foreign company to obtain its domestic JV partner's approval for making investments in same field outside the joint venture.

## TABLE 6: WITH INCREASED MARKET CAPITALIZATION WHICH OF THE FOLLOWING YOU FEEL WOULD HAPPEN TO THE NAV'S OF THE MUTUAL FUND. IF MORE INVESTMENTS ARE MADE INTO DEBT INSTRUMENT HOW DO YOU FEEL THE NAV WOULD CHANGE?

Variations	Market capitalization	Percentage	Debt instrument	Percentage
Sharp increase	16	16%	8	8%
Marginal increase	60	60%	48	48%
No change	16	16%	32	32%
Marginal decrease	8	8%	8	8%
Appreciable decrease	0	0%	1	4%



#### Interpretation

From the above, fund managers and investors feel that when there is an increase in market capitalization the NAV's of the mutual fund will have marginal increase. 60% of the investors feel that it will have a marginal increase. When more investments made into Debt instrument 48% of investors feel that NAV will marginally increase.

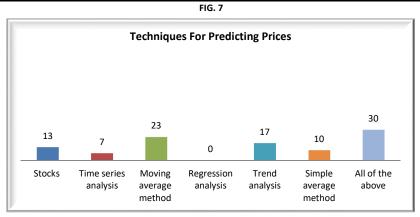
With the increased market capitalization 16% investors feel that NAV will have sharp increase and 16% feel have no change. More investment is made into Debt instrument 32% investors feel that NAV will have no change.

#### TABLE 7: WHICH OF THESE FOLLOWING MECHANISMS DO YOU CONSIDER AS THE BEST FOR PREDICTING FUTURE PRICE CHANGES?

Mechanisms	No. of respondents	Percentage
Stocks	13	13.33%
Time series analysis	7	6.67%
Moving average method	23	23.33%
Regression analysis	0	0%
Trend analysis	17	16.67%
Simple average method	10	10%
All of the above	30	30%

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FIG. 6

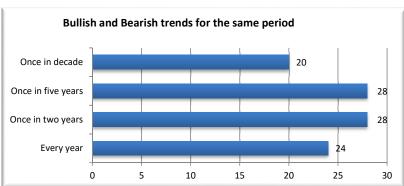


#### Interpretation

From the above it is clear that fund managers use all the above techniques to predict price changes. If one technique needs to be chosen then fund managers feel moving average is the best method (23%).

#### TABLE 8: HAVE YOU OBSERVED CONSISTENT BULLISH AND BEARISH TRENDS FOR THE SAME PERIOD IN SUCCESSIVE YEARS? IF YES WHICH OF THE FOLLOWING

Periods	No. of respondents	Percentage
Every year	24	24%
Once in two years	28	28%
Once in five years	28	28%
Once in decade	20	20%

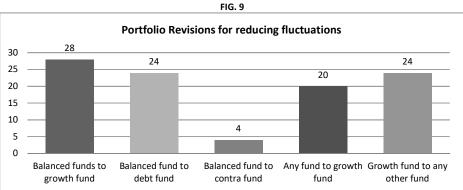


#### Interpretation

From the chart we can understand that investors have observed the Bullish and Bearish market consistently all the time. Majority respondents said bullish and bearish trends can be seen once in five or 2 years (28%).

#### TABLE 9: IN TERMS OF REDUCING FLUCTUATIONS WHICH OF THE FOLLOWING PORTFOLIO REVISIONS WOULD YOU RECOMMEND?

Portfolio revisions	No. of respondents	Percentage
Balanced funds to growth fund	28	28%
Balanced fund to debt fund	24	24%
Balanced fund to contra fund	4	4%
Any fund to growth fund	20	20%
Growth fund to any other fund	24	24%



# Balanced funds to Balanced fund to Balanced fund to Any fund to growth Growth fund to any growth fund debt fund contra fund fund other fund

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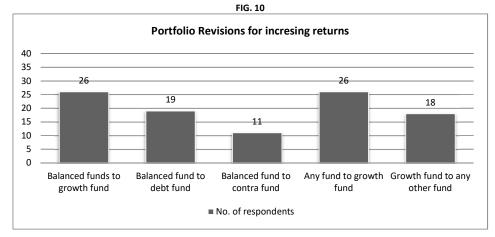
FIG. 8

#### Interpretation

Most of the fund manager & investors recommend balanced funds to growth fund as the best revision technique (28%). Growth fund to any other fund and balanced fund to debt fund (24%). Some investors have chosen any fund to growth fund and only few investors have recommended balanced fund to contra fund to reduce fluctuations.

TABLE NO. 10: IN TERMS OF INCREASING RETURNS WHICH OF THE FOLLOWING PORTFOLIO REVISIONS WOULD YOU RECOMMEND?	
TABLE NO. 10: IN TERIVIS OF INCREASING RETORNS WHICH OF THE FOLLOWING PORTFOLIO REVISIONS WOULD TOO RECOMMEND?	

Portfolio revisions	No. of respondents	Percentage
Balanced funds to growth fund	26	26%
Balanced fund to debt fund	19	19%
Balanced fund to contra fund	11	11%
Any fund to growth fund	26	26%
Growth fund to any other fund	18	18%



#### Interpretation

From the graph we can understand that most of the investors recommend balanced funds to growth fund and any fund to growth fund and are the best strategy (26%). Second best strategy is balanced fund to debt fund (19%). Third rank goes to growth fund to any other fund and at last comes the balanced fund to contra fund.

## Q 11. Give two important suggestions which need to be followed by AMC's in terms of assuring a specific rate of return to investors of mutual funds. (Open ended question)

Suggestions:

Provide better risk management & build better portfolio.

Promote more balanced fund.

Increase SIP base.

Reduce the risk in the portfolio etc.

At the end we asked investor about their perception on mutual fund as an industry and do they still consider a Mutual Fund as a good investment opportunity and if no, what they want extra. Overall we found mutual funds are positive and the attitude towards this industry was impressive.

#### FINDINGS

Mutual Fund Investors look for performance & returns before buy into a scheme. Convenience in terms of amount of investment, entry and exit terms and conditions are second most important decision criteria. Most of the fund managers and investors have rated Indian Economy as good and are happy with the performance. Fund managers also fell that economy is much better when compared to previous years. Some have rated as poor as they feel that the new government at the center has not done much toward reviving the economy these people have not lost hopes and the feel that it's going to better in future. Most of the fund managers and investors are expecting growth rate to be 5% to 7% for the current year and they do have a positive outlook in terms of investments & returns. On latest FDI norms fund manager & investors said its good and excellent for economic development but there few respondents who have rated poor as they feel that some of the Indian companies and their businesses may get affected because of the FDI norms. On a question relating to attractiveness of industries for investment fund managers and investors feel that Banking, IT and Automobiles will yield good returns at present and as well as in future. Pharmaceutical, textile and Biotech have been rated less as not have much hopes from these sectors. However, they feel that there might be improvements in these sectors in future.

On the questions use of investment decision tools and regarding impact of changes in market capitalization on NAV Fund managers and investors feel that when there is an increase in market capitalization the NAV's of the mutual fund will have marginal increase. 60% of the investors feel that it will have a marginal increase. When more investments made into Debt instrument 48% of investors feel that NAV will marginally increase. With the increased market capitalization 16% investors feel that NAV will have sharp increase and 16% feel have no change. More investment is made into Debt instrument 32% investors feel that NAV will have no change. 30% of the investors predict price changes by using all types of mechanism. But the most preferred tool is through moving average method (23%) and 17% of fund managers prefer trend analysis as effective tool for predicting price changes. Some of the investors predict by using two or three techniques. Technique used for predicting depends on individual investors or fund manager perception

Fund manager & investors recommended to the balanced funds to growth fund as the best revision technique when compared to growth fund to any other fund and balanced fund to debt fund. Some investors have chosen any fund to growth fund and only few investors have recommended to balanced fund to contra fund to reduce fluctuations. Most of the investors recommend balanced funds to growth fund and any fund to growth fund and are the best strategy. Second rank goes to balanced fund to debt fund. Third rank goes to growth fund to any other fund and at last comes the balanced fund to contra fund.

#### CONCLUSION

From the study investors have suggested that AMC's have to follow with the investors need and most of the investors are satisfied so they expect better risk management, better portfolio, promoting more balanced fund, increase SIP base, reduce the risk in the portfolio, etc.

Investors have suggested that the mutual fund has to be selected based on performance as first preference which help them to get good returns as the funds are performing well.

In terms of industry attractiveness fund manager see Banking & IT as the most promising sector to get good returns.

Fund manager also feel that investor should consider investment decision tools such as moving averages, regression, trend analysis etc., before taking investment decision.

Fund manager & investors recommend the balanced funds to growth fund as the best revision technique when compared to growth fund to any other fund and balanced fund to debt fund. Some investors have chosen any fund to growth fund and only few investors have recommended to balanced fund to contra fund to reduce fluctuations.

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