INTERNATIONAL JOURNAL OF RESEARCH IN COMPUTER APPLICATION & MANAGEMENT



A Monthly Double-Blind Peer Reviewed (Refereed/Juried) Open Access International e-Journal - Included in the International Serial Directories

Indexed & Listed at:

Ulrich's Periodicals Directory @, ProQuest, U.S.A., EBSCO Publishing, U.S.A., Cabell's Directories of Publishing Opportunities, U.S.A., Google Scholar

Index Copernicus Publishers Panel, Poland with IC Value of 5.09 & number of libraries all around the world.

Circulated all over the world & Google has verified that scholars of more than 5000 Cities in 187 countries/territories are visiting our journal on regular basis.

CONTENTS

Sr. No.	TITLE & NAME OF THE AUTHOR (S)	Page No.
1.	BRAND MANAGEMENT OF SCHOOLS	1
	ANJALI TRIVEDI & DR. SHRADHA M. BANGA	_
2.	FACTORS INFLUENCING CONSUMER BUYING BEHAVIOUR OF REFRIGERATOR: AN EMPIRICAL STUDY SUNITA RATH, D. P. MISRA & U. C. PATTNAIK	5
3.	KNOWLEDGE MANAGEMENT AND INTELLECTUAL PROPERTY MANAGEMENT AS STRATEGIC BUSINESS TOOLS: AN ANALYSIS ARUNIMA K. V. & DR. P. PAKEERAPPA	9
4.	DENTAL CARE HABITS OF RURAL CONSUMERS IN TELANGANA G RAVIKUMAR & P. BHEEMAIAH	13
5.	A STUDY ON CUSTOMERS' PERCEPTION TOWARDS MARKETING MIX STRATEGIES ADOPTED BY RURAL	16
J.	RETAILERS IN COIMBATORE DISTRICT A. MARTIN JAYARAJ & DR. A. DHARMARAJ	10
6.	IMPACT OF CAPITAL STRUCTURE ON COST OF CAPITAL AND VALUE OF FIRM: AN EMPIRICAL STUDY	20
0.	OF CEMENT INDUSTRY IN INDIA	
	MOHAN KUMAR M.S., DR. T. ASWATHA NARAYANA & SURAJ M.	
7.	APPLICATION OF MULTIMEDIA DATA MINING TECHNOLOGY IN DIGITAL LIBRARY SYSTEM DR. RAKESH KUMAR MISHRA	24
8.	FORMAL REALIZATION OF CASE RELATIONSHIPS IN ODIA	26
	DR. RANJAN KUMAR DAS & DR. GOVINDA CHANDRA PENTHOI	
9.	STUDY OF ACADEMIC ACHIEVEMENT OF ADOLESCENT STUDENTS IN RELATION TO THEIR FAMILY	30
	CLIMATE AND AGGRESSION	
	GURKIRAN KAUR	
10 .	IMPACT OF ONLINE SERVICES & SCHEMES OFFERED BY ING VYSYA BANK MERGED WITH KOTAK	34
	MAHINDRA ON CUSTOMERS	
	DR. ARCHANA DADHE	
11.	MERGERS AND ACQUISITIONS IN INDIA AND ITS SHORT TERM IMPACT ON SHAREHOLDERS WEALTH	41
42	AMISH BHARATKUMAR SONI	47
12.	RELATIONSHIP BETWEEN GOVERNMENT REVENUE GROWTH AND ECONOMIC GROWTH IN ETHIOPIA BIRUK BIRHANU, WONDAFERAHU MULUGETA & TEMESGEN YAEKOB	47
12	NON PERFORMING ASSETS MANAGEMENT OF KERALA FINANCIAL CORPORATION (KFC)	FF
13.	DR. C. SANKAR & VINOD K.RAJU	55
14.	INFLUENCE OF TELEVISION ADVERTISING ON PURCHASE DECISION MAKING OF FMCG PRODUCTS	62
17.	NANDAKUMAR.P, MANNIL JAMES JANSO & G. GOPIKA	02
15.	A STUDY ON CONSUMER'S ATTITUDE TOWARDS EMERGING TREND OF MOBILE ADVERTISING IN	66
	KERALA	
	AKHILA VENUGOPAL, CHAITHRA M & GIRISH S	
16.	IMPACT OF BRAND AWARENESS ON CONSUMER/BRAND LOYALTY: A STUDY OF PACKAGED MILK	70
	BRANDS IN SURAT CITY, GUJARAT	
	DR. REENA CHHAJED	
17 .	FACTORS AFFECTING EMPLOYEE RETENTION: A CASE STUDY OF SOFTWARE COMPANIES IN	76
	BANGALORE CITY	
	K. PAVAN & DR. T. L. NARASIMHA REDDY	
18.	CORPORATE SOCIAL RESPONSIBILITY: ITS IMPACT ON THE DEPOSIT MONEY BANKS IN NIGERIA – A	82
	CASE STUDY OF GUARANTY TRUST BANK NIGERIA	
10	IBRAHIM MOHAMMED GADDAFI CORPORATE REPORTING THROUGH XBRL	96
19.	BHAVNA DABHI	86
20.	INTELLECTUAL PROPERTY AND MORAL RIGHTS	89
20.	ARPITA NARAYAN	03
	REQUEST FOR FEEDBACK & DISCLAIMER	93

CHIEF PATRON

PROF. K. K. AGGARWAL

Chairman, Malaviya National Institute of Technology, Jaipur
(An institute of National Importance & fully funded by Ministry of Human Resource Development, Government of India)
Chancellor, K. R. Mangalam University, Gurgaon
Chancellor, Lingaya's University, Faridabad
Founder Vice-Chancellor (1998-2008), Guru Gobind Singh Indraprastha University, Delhi
Ex. Pro Vice-Chancellor, Guru Jambheshwar University, Hisar

FOUNDER PATRON

LATE SH. RAM BHAJAN AGGARWAL

Former State Minister for Home & Tourism, Government of Haryana Former Vice-President, Dadri Education Society, Charkhi Dadri Former President, Chinar Syntex Ltd. (Textile Mills), Bhiwani

FORMER CO-ORDINATOR

DR. S. GARG

Faculty, Shree Ram Institute of Business & Management, Urjani

<u>ADVISORS</u>

PROF. M. S. SENAM RAJU

Director A. C. D., School of Management Studies, I.G.N.O.U., New Delhi

PROF. S. L. MAHANDRU

Principal (Retd.), Maharaja Agrasen College, Jagadhri

EDITOR

PROF. R. K. SHARMA

Professor, Bharti Vidyapeeth University Institute of Management & Research, New Delhi

EDITORIAL ADVISORY BOARD

DR. RAJESH MODI

Faculty, Yanbu Industrial College, Kingdom of Saudi Arabia

PROF. PARVEEN KUMAR

Director, M.C.A., Meerut Institute of Engineering & Technology, Meerut, U. P.

PROF. H. R. SHARMA

Director, Chhatarpati Shivaji Institute of Technology, Durg, C.G.

PROF. MANOHAR LAL

Director & Chairman, School of Information & Computer Sciences, I.G.N.O.U., New Delhi

PROF. ANIL K. SAINI

Chairperson (CRC), Guru Gobind Singh I. P. University, Delhi

PROF. R. K. CHOUDHARY

Director, Asia Pacific Institute of Information Technology, Panipat

DR. ASHWANI KUSH

Head, Computer Science, University College, Kurukshetra University, Kurukshetra

DR. BHARAT BHUSHAN

Head, Department of Computer Science & Applications, Guru Nanak Khalsa College, Yamunanagar

DR. VIJAYPAL SINGH DHAKA

Dean (Academics), Rajasthan Institute of Engineering & Technology, Jaipur

DR. SAMBHAVNA

Faculty, I.I.T.M., Delhi

DR. MOHINDER CHAND

Associate Professor, Kurukshetra University, Kurukshetra

DR. MOHENDER KUMAR GUPTA

Associate Professor, P. J. L. N. Government College, Faridabad

DR. SHIVAKUMAR DEENE

Asst. Professor, Dept. of Commerce, School of Business Studies, Central University of Karnataka, Gulbarga

DR. BHAVET

Faculty, Shree Ram Institute of Engineering & Technology, Urjani

ASSOCIATE EDITORS

PROF. ABHAY BANSAL

Head, Department of Information Technology, Amity School of Engineering & Technology, Amity University, Noida

PROF. NAWAB ALI KHAN

Department of Commerce, Aligarh Muslim University, Aligarh, U.P.

ASHISH CHOPRA

Sr. Lecturer, Doon Valley Institute of Engineering & Technology, Karnal

FORMER TECHNICAL ADVISOR

AMITA

Faculty, Government M. S., Mohali

FINANCIAL ADVISORS

DICKIN GOYAL

Advocate & Tax Adviser, Panchkula

NEENA

Investment Consultant, Chambaghat, Solan, Himachal Pradesh

<u>LEGAL ADVISORS</u>

JITENDER S. CHAHAL

Advocate, Punjab & Haryana High Court, Chandigarh U.T.

CHANDER BHUSHAN SHARMA

Advocate & Consultant, District Courts, Yamunanagar at Jagadhri

<u>SUPERINTENDENT</u>

SURENDER KUMAR POONIA

E-mail Address

Nationality

Alternate E-mail Address

CALL FOR MANUSCRIPTS

We invite unpublished novel, original, empirical and high quality research work pertaining to the recent developments & practices in the areas of Computer Science & Applications; Commerce; Business; Finance; Marketing; Human Resource Management; General Management; Banking; Economics; Tourism Administration & Management; Education; Law; Library & Information Science; Defence & Strategic Studies; Electronic Science; Corporate Governance; Industrial Relations; and emerging paradigms in allied subjects like Accounting; Accounting Information Systems; Accounting Theory & Practice; Auditing; Behavioral Accounting; Behavioral Economics; Corporate Finance; Cost Accounting; Econometrics; Economic Development; Economic History; Financial Institutions & Markets; Financial Services; Fiscal Policy; Government & Non Profit Accounting; Industrial Organization; International Economics & Trade; International Finance; Macro Economics; Micro Economics; Rural Economics; Co-operation; Demography: Development Planning; Development Studies; Applied Economics; Development Economics; Business Economics; Monetary Policy; Public Policy Economics; Real Estate; Regional Economics; Political Science; Continuing Education; Labour Welfare; Philosophy; Psychology; Sociology; Tax Accounting; Advertising & Promotion Management; Management Information Systems (MIS); Business Law; Public Responsibility & Ethics; Communication; Direct Marketing; E-Commerce; Global Business; Health Care Administration; Labour Relations & Human Resource Management; Marketing Research; Marketing Theory & Applications; Non-Profit Organizations; Office Administration/Management; Operations Research/Statistics; Organizational Behavior & Theory; Organizational Development; Production/Operations; International Relations; Human Rights & Duties; Public Administration; Population Studies; Purchasing/Materials Management; Retailing; Sales/Selling; Services; Small Business Entrepreneurship; Strategic Management Policy; Technology/Innovation; Tourism & Hospitality; Transportation Distribution; Algorithms; Artificial Intelligence; Compilers & Translation; Computer Aided Design (CAD); Computer Aided Manufacturing; Computer Graphics; Computer Organization & Architecture; Database Structures & Systems; Discrete Structures; Internet; Management Information Systems; Modeling & Simulation; Neural Systems/Neural Networks; Numerical Analysis/Scientific Computing; Object Oriented Programming; Operating Systems; Programming Languages; Robotics; Symbolic & Formal Logic; Web Design and emerging paradigms in allied subjects.

Anybody can submit the **soft copy** of unpublished novel; original; empirical and high quality **research work/manuscript anytime** in <u>M.S. Word format</u> after preparing the same as per our **GUIDELINES FOR SUBMISSION**; at our email address i.e. <u>infoijrcm@gmail.com</u> or online by clicking the link **online submission** as given on our website (<u>FOR ONLINE SUBMISSION</u>, <u>CLICK HERE</u>).

	GUIDELINES FOR SUBMISSION OF MANUSCRIPT					
1.	COVERING LETTER FOR SUBMISSION:					
		DATED:				
	THE EDITOR					
	IJRCM					
	Subject: SUBMISSION OF MANUSCRIPT IN THE AREA OF					
	(e.g. Finance/Mkt./HRM/General Mgt./Engineering/Economics/Computer/ specify)	/IT/ Education/Psychology/Law/Math/other, please				
	<u>specity</u>)					
	DEAR SIR/MADAM					
	Please find my submission of manuscript titled 'your journals.	' for likely publication in one o				
	I hereby affirm that the contents of this manuscript are original. Furthermore fully or partly, nor it is under review for publication elsewhere.	e, it has neither been published anywhere in any language				
	I affirm that all the co-authors of this manuscript have seen the submitted v their names as co-authors.	version of the manuscript and have agreed to inclusion o				
	Also, if my/our manuscript is accepted, I agree to comply with the formalitied discretion to publish our contribution in any of its journals.	es as given on the website of the journal. The Journal ha				
	NAME OF CORRESPONDING AUTHOR	:				
	Designation/Post*	:				
	Institution/College/University with full address & Pin Code	:				
	Residential address with Pin Code	:				
	Mobile Number (s) with country ISD code	:				
	Is WhatsApp or Viber active on your above noted Mobile Number (Yes/No)	:				
	Landline Number (s) with country ISD code	:				

^{*} i.e. Alumnus (Male Alumni), Alumna (Female Alumni), Student, Research Scholar (M. Phil), Research Scholar (Ph. D.), JRF, Research Assistant, Assistant Lecturer, Lecturer, Senior Lecturer, Junior Assistant Professor, Assistant Professor, Senior Assistant Professor, Co-ordinator, Reader, Associate Professor, Professor, Head, Vice-Principal, Dy. Director, Principal, Director, Dean, President, Vice Chancellor, Industry Designation etc. <u>The qualification of author is not acceptable for the purpose</u>.

NOTES:

- a) The whole manuscript has to be in **ONE MS WORD FILE** only, which will start from the covering letter, inside the manuscript. <u>pdf.</u> <u>version</u> is liable to be rejected without any consideration.
- b) The sender is required to mention the following in the SUBJECT COLUMN of the mail:
 - New Manuscript for Review in the area of (e.g. Finance/Marketing/HRM/General Mgt./Engineering/Economics/Computer/IT/Education/Psychology/Law/Math/other, please specify)
- c) There is no need to give any text in the body of the mail, except the cases where the author wishes to give any **specific message** w.r.t. to the manuscript.
- d) The total size of the file containing the manuscript is expected to be below 1000 KB.
- e) Only the Abstract will not be considered for review and the author is required to submit the complete manuscript in the first instance.
- f) The journal gives acknowledgement w.r.t. the receipt of every email within twenty-four hours and in case of non-receipt of acknowledgment from the journal, w.r.t. the submission of the manuscript, within two days of its submission, the corresponding author is required to demand for the same by sending a separate mail to the journal.
- g) The author (s) name or details should not appear anywhere on the body of the manuscript, except on the covering letter and the cover page of the manuscript, in the manner as mentioned in the guidelines.
- MANUSCRIPT TITLE: The title of the paper should be typed in bold letters, centered and fully capitalised.
- 3. AUTHOR NAME (S) & AFFILIATIONS: Author (s) name, designation, affiliation (s), address, mobile/landline number (s), and email/alternate email address should be given underneath the title.
- 4. ACKNOWLEDGMENTS: Acknowledgements can be given to reviewers, guides, funding institutions, etc., if any.
- 5. **ABSTRACT**: Abstract should be in **fully Italic printing**, ranging between **150** to **300 words**. The abstract must be informative and elucidating the background, aims, methods, results & conclusion in a **SINGLE PARA**. **Abbreviations must be mentioned in full**.
- 6. **KEYWORDS**: Abstract must be followed by a list of keywords, subject to the maximum of **five**. These should be arranged in alphabetic order separated by commas and full stop at the end. All words of the keywords, including the first one should be in small letters, except special words e.g. name of the Countries, abbreviations etc.
- JEL CODE: Provide the appropriate Journal of Economic Literature Classification System code (s). JEL codes are available at www.aea-web.org/econlit/jelCodes.php. However, mentioning of JEL Code is not mandatory.
- 8. **MANUSCRIPT**: Manuscript must be in <u>BRITISH ENGLISH</u> prepared on a standard A4 size <u>PORTRAIT SETTING PAPER</u>. It should be free from any errors i.e. grammatical, spelling or punctuation. It must be thoroughly edited at your end.
- 9. **HEADINGS**: All the headings must be bold-faced, aligned left and fully capitalised. Leave a blank line before each heading.
- 10. **SUB-HEADINGS**: All the sub-headings must be bold-faced, aligned left and fully capitalised.
- 11. MAIN TEXT:

THE MAIN TEXT SHOULD FOLLOW THE FOLLOWING SEQUENCE:

INTRODUCTION

REVIEW OF LITERATURE

NEED/IMPORTANCE OF THE STUDY

STATEMENT OF THE PROBLEM

OBJECTIVES

HYPOTHESIS (ES)

RESEARCH METHODOLOGY

RESULTS & DISCUSSION

FINDINGS

RECOMMENDATIONS/SUGGESTIONS

CONCLUSIONS

LIMITATIONS

SCOPE FOR FURTHER RESEARCH

REFERENCES

APPENDIX/ANNEXURE

The manuscript should preferably be in 2000 to 5000 WORDS, But the limits can vary depending on the nature of the manuscript

- 12. **FIGURES & TABLES**: These should be simple, crystal **CLEAR**, **centered**, **separately numbered** & self-explained, and the **titles must be above the table/figure**. **Sources of data should be mentioned below the table/figure**. *It should be ensured that the tables/figures are* referred to from the main text.
- 13. **EQUATIONS/FORMULAE**: These should be consecutively numbered in parenthesis, left aligned with equation/formulae number placed at the right. The equation editor provided with standard versions of Microsoft Word may be utilised. If any other equation editor is utilised, author must confirm that these equations may be viewed and edited in versions of Microsoft Office that does not have the editor.
- 14. ACRONYMS: These should not be used in the abstract. The use of acronyms is elsewhere is acceptable. Acronyms should be defined on its first use in each section e.g. Reserve Bank of India (RBI). Acronyms should be redefined on first use in subsequent sections.
- 15. **REFERENCES:** The list of all references should be alphabetically arranged. *The author (s) should mention only the actually utilised references in the preparation of manuscript* and they may follow Harvard Style of Referencing. Also check to ensure that everything that you are including in the reference section is duly cited in the paper. The author (s) are supposed to follow the references as per the following:
- All works cited in the text (including sources for tables and figures) should be listed alphabetically.
- Use (ed.) for one editor, and (ed.s) for multiple editors.
- When listing two or more works by one author, use --- (20xx), such as after Kohl (1997), use --- (2001), etc., in chronologically ascending
 order.
- Indicate (opening and closing) page numbers for articles in journals and for chapters in books.
- The title of books and journals should be in italic printing. Double quotation marks are used for titles of journal articles, book chapters, dissertations, reports, working papers, unpublished material, etc.
- For titles in a language other than English, provide an English translation in parenthesis.
- Headers, footers, endnotes and footnotes should not be used in the document. However, you can mention short notes to elucidate
 some specific point, which may be placed in number orders before the references.

PLEASE USE THE FOLLOWING FOR STYLE AND PUNCTUATION IN REFERENCES:

BOOKS

- Bowersox, Donald J., Closs, David J., (1996), "Logistical Management." Tata McGraw, Hill, New Delhi.
- Hunker, H.L. and A.J. Wright (1963), "Factors of Industrial Location in Ohio" Ohio State University, Nigeria.

CONTRIBUTIONS TO BOOKS

• Sharma T., Kwatra, G. (2008) Effectiveness of Social Advertising: A Study of Selected Campaigns, Corporate Social Responsibility, Edited by David Crowther & Nicholas Capaldi, Ashgate Research Companion to Corporate Social Responsibility, Chapter 15, pp 287-303.

JOURNAL AND OTHER ARTICLES

• Schemenner, R.W., Huber, J.C. and Cook, R.L. (1987), "Geographic Differences and the Location of New Manufacturing Facilities," Journal of Urban Economics, Vol. 21, No. 1, pp. 83-104.

CONFERENCE PAPERS

Garg, Sambhav (2011): "Business Ethics" Paper presented at the Annual International Conference for the All India Management Association, New Delhi, India, 19–23

UNPUBLISHED DISSERTATIONS

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

ONLINE RESOURCES

Always indicate the date that the source was accessed, as online resources are frequently updated or removed.

WEBSITES

Garg, Bhavet (2011): Towards a New Gas Policy, Political Weekly, Viewed on January 01, 2012 http://epw.in/user/viewabstract.jsp

INFLUENCE OF TELEVISION ADVERTISING ON PURCHASE DECISION MAKING OF FMCG PRODUCTS

NANDAKUMAR.P STUDENT DEPARTMENT OF COMMERCE & MANAGEMENT AMRITA SCHOOL OF ARTS & SCIENCES KOCHI

MANNIL JAMES JANSO
STUDENT
DEPARTMENT OF COMMERCE & MANAGEMENT
AMRITA SCHOOL OF ARTS & SCIENCES
KOCHI

G. GOPIKA

ASST. PROFESSOR

DEPARTMENT OF COMMERCE & MANAGEMENT

AMRITA SCHOOL OF ARTS & SCIENCES

KOCHI

ABSTRACT

With the advent of mass media, advertisements underwent drastic changes and it acquired the potential to influence the purchase decision making of prospective customers. Television with its wide popularity among the masses continues to be a desired medium of the advertisers. Moved by the wide variety of Ads promoting Fast Moving Consumer Goods, it turned out to be of topical interest to me to probe further how advertisements go into the making of buying choices. With the aid of survey conducted among sixty respondents and making use of cross tabulation and chi square test, this research paper seeks answers to a wide variety of questions pertaining the role of advertisements in the highly competitive business world today.

KEYWORDS

FMCG, TV ads, sales promotion.

INTRODUCTION

he present world scenario is depicted by varying dimensions of trade attained by liberalization, privatizations and globalization. Every business tries to be the best. So for this they rely market positioning which is influenced by the advertising of the product and the most powerful tools for the sales provision is advertisement, as it introduces new products and help in increase in the sales of existing products. A prospective or existing buyer can be helped in making proper purchase decision through effective add, that conveys the information regarding the firm, and quality and availability of the product.

TV has succeeded in revamping the age old advertising techniques by combining motion, sounds, words, color, personality and stage setting, reaching out to large and widely distributed audience. With the advent TV advertising there is a high turnover of different categories of products market everything of which FMCG occupy a vital position. With the low cost as an add on there are usually purchased as an outer come of small scale consumer decision and is heavily supported through advertising and other sales techniques opted by manufactures. Although FMCG companies like ITC, Dabur Ltd, Colgate, Palmolive (India) Ltd, are cherishing enough, Hindustan Unilever Ltd occupies the 'prima' position.

LITERATURE REVIEW

Advertisement is an attempt at creativity which influences the consumer's motive to buy a particular product and change or make the perception of the product in the mind of the consumers. Advertisement appeal act as a supplier to arouse the psychological motive of the consumer for buying. Advertisement involves rational and emotional appeals. In rational appeals the product can be emphasized mainly on its benefits and the problems which it can solve while on the other hand emotional appeal meet the consumer's psychological, emotional and social requirements (GUNJAN BAHETI, 2012).

In the present era, marketers are focusing customer rule that is customer is their first preference. To keep deep eye on customers the primary responsibility to the organization is to gain the knowledge about the customers. In this way marketers will be successful in fulfilling the needs and wants of the customers and seek the better opportunities in the market. Researchers find out that marketers need to understand these four things in order to serve their customers better. Firstly, marketers must know that customers make rational decisions so they can get the best product available in the market. Secondly customers also make irrational decisions and they are very impulsive and can be attracted towards the promotional activities. In the same way emotional association also put an influence on the mind of customers. In the last customers also buy as a problem solver, they seek the products which can solve their problem (Gupta, 2013)

A research conducted in India found that adolescents are highly attracted towards the TV commercial. Along with that teen girls also influenced by the TV commercials and they tend to buy the products which they saw in commercials. So it gives us idea that mass media has the great impact on the advertisements. Organizations are moving towards the creative content which attracts the teenage girls as well as boys to buy the products (Nidhi Kotwal, 2008).

STATEMENT OF THE PROBLEM

- To identify the Influence of Television Advertising on Purchase Decision Making of FMCG.
- To assess the influence of television advertisement on consumer behavior.
- To identify the efficiency of TV ads on purchase decision making.

OBJECTIVES OF THE STUDY

- 1. To perceive the degree of impact of TV ads on different categories of FMCG.
- 2. To appraise the purchase-decision influenced by TV ads.
- To diagnose the other related factors affecting purchase decision other than advertising.

HYPOTHESIS

- Ho. There is no significant relation between Influence of Television Advertising on Purchase Decision Making of FMCG.
- H1 There is a significant relation between Influence of Television Advertising on Purchase Decision Making of FMCG

RESEARCH METHODOLOGY

SOURCES OF DATA

The study is conducted in Kochi and both primary and secondary data are used. The primary data is collected through use of a Questionnaire. The secondary data was collected directly from the websites.

SAMPLING TECHNIQUE

The sample is selected using convenience sampling method.

SAMPLING UNIT

The sample of respondents was carefully selected covering people presently located in Kochi.

SAMPLING SIZE

The selected sample size is 60

The data collected is tabulated and SPSS is used for analyzing data with the aid of cross tabs and chi-square test.

LIMITATION OF THE STUDY

- Since sample is limited to 60 respondents.
- · Level of accuracy of the results of research is restricted to the accuracy level with which the respondents have given the prediction

ANALYSIS AND INTERPRETATION

This Project was undertaken to study the Influence of Television Advertising on Purchase Decision Making of FMCG. The data was collected using Questionnaire which is analyzed and presented as below.

DEMOGRAPHICAL PROFILE

1. FREQUENCY TABLE SHOWING THE GENDER OF THE RESPONDENTS

TABLE 1

GENDER						
		Count	Percentage			
	Male	36	60.00			
Valid	Female	24	40.00			
	Total	60	100.00			

Interpretation

Out of the 60 respondents there are 36 male respondents and 24 are female respondents. The percentage of male and female is 60% and 40% respectively.

2. FREQUENCY TABLE SHOWING THE AGE OF THE RESPONDENTS

TABLE 2

AGE						
	Count	Percent				
Below 18 years	5	8.33%				
Between 18 to 25	26	43.33%				
between 25 to 35	20	33.33%				
Above 35	9	15.00%				
TOTAL	60	100.00				

Interpretation

From the 60 respondents who participated in the survey, five were below 18 years. 26 of them were in the age group 18 to 20, 20 were between the ages 25 to 35 and 9 of them were more than 35 years old.

CROSS TABULATION

TO ANALYZE ON PURCHASE DECISION MAKING OF GENDER TOWARDS SALARY

TABLE 3

Gender * Salary Cross tabulation								
				Salary				
			Less than	10000-	20000-	30000-	More than	Total
	Male	Count	10	8	6	8	4	36
Gender		%	27.8%	22.2%	16.7%	22.2%	11.1%	100.0%
Gender	Female	Count	0	10	8	4	2	24
	remaie	%	0.0%	41.7%	33.3%	16.7%	8.3%	100.0%
Tatal	Count		10	18	14	12	6	60
Total		%	16.7%	30.0%	23.3%	20.0%	10.0%	100.0%

Interpretation

Out of 60 respondents 36 were male and 24 were females. Out of 36 male 10 having salary less than 10000, 8 having the range between 10000 to 20000, 6 having the range between 20000 to 30000, 8 having range between 30000 to 40000 and 4 having salary more than 40000. Out of 24 female s 10 are having salary range between 10000 to 20000, 8 are having salary range between 20000 to 30000, 4 are having salary range between 30000 to 40000 and 2 is having salary more than 40000.

TO ANALYZE PRODUCT BUY UNDER THE INFLUENCE OF ADVERTISEMENT TOWARDS FACTORS THAT ATTRACT IN ADVERTISEMENT

TABLE 4

	Rank the following factors that catch your					Total		
	Humour	Emotions	Fictions	Children in ads	Others	TOtal		
	Electronics	Count	8	2	2	0	2	14
	Electronics	%	57.1%	14.3%	14.3%	0.0%	14.3%	100.0%
	FMCC	Count	10	8	6	0	2	26
	FMCG	%	38.5%	30.8%	23.1%	0.0%	7.7%	100.0%
Dradust profesonse	Garments	Count	2	2	2	0	0	6
Product preference		%	33.3%	33.3%	33.3%	0.0%	0.0%	100.0%
	Automobiles	Count	2	0	2	4	2	10
		%	20.0%	0.0%	20.0%	40.0%	20.0%	100.0%
	Others Coun	Count	2	0	0	2	0	4
		%	50.0%	0.0%	0.0%	50.0%	0.0%	100.0%
Total Co		Count	24	12	12	6	6	60
		%	40.0%	20.0%	20.0%	10.0%	10.0%	100.0%

Interpretation

Out of 60 respondent 24 are attracted towards TV advertisement due to Humor, 12 are due to Emotion, 12 respondent are due to Fiction, 6 are due to Children and remaining 6 are due to other reasons. After watching TV ads out of 60 respondents 14 prefer Electronics, 26 prefer FMCG, 6 prefer Garments, 10 prefer Automobiles and remaining others prefer other products.

TO ANALYSIS THE PURPOSE BEHIND ADVERTISEMENT TOWARDS VIEWING TV ADVERTISEMENT WITH CONCENTRATION

TARIF 9

	IADEL 3					
According to you what is the main purpose b	ehind advertiseme	nts * Ho	w frequently	you view the		
	How frequ	How frequently you view the T.V				
			Frequently	Quite often	sometimes	Total
	Sell product	Count	2	8	8	18
	Sell product	%	11.1%	44.4%	44.4%	100.0%
	Inform customer	Count	2	8	12	22
		%	9.1%	36.4%	54.5%	100.0%
	Product value	Count	4	4	6	14
According to you what is the main purpose behind advertisements		%	28.6%	28.6%	42.9%	100.0%
	Reinforcement	Count	0	2	4	6
	Keimorcement	%	0.0%	33.3%	66.7%	100.0%
Total		Count	8	22	30	60
local		%	13.3%	36.7%	50.0%	100.0%

Interpretation

Out of 8 respondents who watch TV ads frequently, for 2 of them the main purpose of ads is to sell the product, for 2 of them it is to inform the customer, for 4 of them it is to increase the value of product. Out of 22 respondents who watch TV ads frequently, for 8 of them the main purpose of ads is to sell the product, for 8 it is to inform the customer, for 4 it is to increase the value of the product, for 2 it is for reinforcement.

CHI SQUARE TEST

1. Whether there is any significant relation between reaction towards TV ads and product preferred? Hypothesis

H0: There is no significant relation between reaction towards TV ads and product preferred

H1: There is significant relation between reaction towards TV ads and product preferred

A. Run the test

Relation between reaction towards TV ads and product preferred

TABLE 6

INDELO						
Chi-Square Tests						
Value df Asymp. Sig. (2-sided)						
Pearson Chi-Square	9.750 ^a	12	.638			
Likelihood Ratio	11.935	12	.451			
Linear-by-Linear Association	.446	1	.504			
N of Valid Cases 60						
a 17 cells (85.0%) have expected count less than 5. The minimum expected count is 67.						

B. Significance

The chi-square test result shows

Chi-square value= 9.750, df= 12, p=.638

C. Accept or reject HO

The p value is greater than $\alpha \text{=} 0.05,$ the result is not significant.

Hence H0 accepted and H1 rejected.

D. Conclusion

It can be concluded that there is no significant relation between reaction towards TV ads and product preferred.

2. Are there any relations between type of TV ads and the parameters of product?

A) Hypothesis

HO: There is no significant relation between type of TV ads and the parameters of product

H1: There is significant relation between type of TV ads and the parameters of product

B) Run the test

Relation between type of TV ads and the parameters of product $% \left(1\right) =\left(1\right) \left(1\right$

TABLE 7							
Chi-Square Tests							
Value df Asymp. Sig. (2-sided)							
Pearson Chi-Square	.913ª	3	.822				
Likelihood Ratio	.915	3	.822				
Linear-by-Linear Association .893 1 .345							
N of Valid Cases 60							
2 cells (25.0%) have expected count less than 5. The minimum expected count is 4.50.							

C) Significance

The chi-square test result shows, Chi-square value =.913a, df= 3, p=.822

D) Accept or reject H0

The p value is greater than α =0.05, the result is not significant.

Hence H0 accepted and H1 rejected.

E) Conclusion

It can be concluded that there is no significant relation between the type of TV ads and the parameters of the product.

FINDINGS

- 60% of the respondents who participated in survey were male and the rest 40% were female.
- Salary of 30% of the respondents was in the range of Rs 10000-20000 and only 10% were in the range more than Rs 40000.
- After watching TV ads, majority of the respondents that is 43.3% were influenced to buy FMCG products followed by electronic goods. Only 10% of the respondents were influenced to buy garment products
- It is found through this survey that the main purpose of TV ads (36.7%) is to inform the customer about the product and 30% of the respondents say that another purpose of the TV ads is to sell the product.
- Majority (40%) respondents are of the view that presence of humor in the television advertisement attracts them; followed by emotions (20%) and fiction (20%)
- 13% of the respondent's view TV ads frequently and with concentration while 50% of them view to ads occasionally with concentration.

CONCLUSION

The sample size was 60. Out of the 60 respondents there are 36 male respondents and 24 female respondents. The percentage of male and female respondents is 60% and 40% respectively. Majority of the respondent's salary scale is 10000 to 20000. Chi square test was conducted to find out the following.

- Whether there is any significant relation between reaction towards TV ads and product preferred.
- Are there any relations between type of TV ads and the parameters of product.

From the above results it can be concluded that there is no significant relation between reaction towards TV ads and product preferred and there is no significant relation between type of TV ads and the parameters of product

REFERENCES

- 1. Beri G.C. (2008) Marketing Research 4th Edition Tata Mc-Graw Hill Company
- 2. GUNJAN BAHETI, D. R. (2012). THE IMPACT OF ADVERTISING APPEALS ON CUSTOMER BUYING BEHAVIOR. INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE & MANAGEMENT VOLUME NO. 3, ISSUE NO. 11 (NOVEMBER).
- 3. Gupta, S. a. (2013). Impact of Promotional Activities on Consumer Buying Behavior: A Study of Cosmetic Industry. International Journal of Commerce, Business and Management (IJCBM), ISSN: 2319–2828 Vol. 2, No. 6.
- 4. Hoyer & Macinnis (2003) 'Consumer Behavior' 3rd Edition Prentice-Hall of India
- 5. Kothari C.R. (2008) 'Research Methodology' 2nd Edition Himalaya Publication
- 6. Kotler Philip (2008) 'Principle of Marketing Management' 12th Edition Prentice-Hall of India
- 7. Michael Solomen (2006) 'Consumer Behavior' 3rd Edition Prentice-Hall of India
- 8. Nidhi Kotwal, N. G. (2008). Impact of T.V Advertisements on Buying Pattern of Adolescent Girls. Kamla-Raj 2008 J. Soc. Sci., 16(1): 51-55.
- 9. Schiffman & Kanuk (2006) 'Consumer Behavior' 10th Edition Prentice-Hall of India

WEBSITE

10. www.indiantelevision.com

REQUEST FOR FEEDBACK

Dear Readers

At the very outset, International Journal of Research in Computer Application & Management (IJRCM) acknowledges & appreciates your efforts in showing interest in our present issue under your kind perusal.

I would like to request you to supply your critical comments and suggestions about the material published in this issue, as well as on the journal as a whole, on our e-mail **infoijrcm@gmail.com** for further improvements in the interest of research.

If you have any queries, please feel free to contact us on our e-mail infoircm@gmail.com.

I am sure that your feedback and deliberations would make future issues better – a result of our joint effort.

Looking forward to an appropriate consideration.

With sincere regards

Thanking you profoundly

Academically yours

Sd/-

Co-ordinator

DISCLAIMER

The information and opinions presented in the Journal reflect the views of the authors and not of the Journal or its Editorial Board or the Publishers/Editors. Publication does not constitute endorsement by the journal. Neither the Journal nor its publishers/Editors/Editorial Board nor anyone else involved in creating, producing or delivering the journal or the materials contained therein, assumes any liability or responsibility for the accuracy, completeness, or usefulness of any information provided in the journal, nor shall they be liable for any direct, incidental, special, consequential or punitive damages arising out of the use of information/material contained in the journal. The journal, neither its publishers/Editors/ Editorial Board, nor any other party involved in the preparation of material contained in the journal represents or warrants that the information contained herein is in every respect accurate or complete, and they are not responsible for any errors or omissions or for the results obtained from the use of such material. Readers are encouraged to confirm the information contained herein with other sources. The responsibility of the contents and the opinions expressed in this journal are exclusively of the author (s) concerned.

ABOUT THE JOURNAL

In this age of Commerce, Economics, Computer, I.T. & Management and cut throat competition, a group of intellectuals felt the need to have some platform, where young and budding managers and academicians could express their views and discuss the problems among their peers. This journal was conceived with this noble intention in view. This journal has been introduced to give an opportunity for expressing refined and innovative ideas in this field. It is our humble endeavour to provide a springboard to the upcoming specialists and give a chance to know about the latest in the sphere of research and knowledge. We have taken a small step and we hope that with the active cooperation of like-minded scholars, we shall be able to serve the society with our humble efforts.







