# **INTERNATIONAL JOURNAL OF RESEARCH IN COMPUTER APPLICATION & MANAGEMENT**



A Monthly Double-Blind Peer Reviewed Refereed 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. as well as in Open J-Gage, India [link of the same is duly available at Inflibnet of University Grants Commission (U.G.C.)]

Registered & Listed at: Index Copernicus Publishers Panel, Poland

Circulated all over the world & Google has verified that scholars of more than 1500 Cities in 141 countries/territories are visiting our journal on regular basis. Ground Floor, Building No. 1041-C-1, Devi Bhawan Bazar, JAGADHRI – 135 003, Yamunanagar, Haryana, INDIA

# **CONTENTS**

Sr. No.	TITLE & NAME OF THE AUTHOR (S)	Page No
1.	THE USE OF INTERNATIONAL STANDARDS FOR THE PROFESSIONAL PRACTICE OF INTERNAL AUDITING NO. 1300: QUALITY ASSURANCE AND IMPROVEMENT PROGRAM BY INTERNAL AUDITORS IN JORDANIAN INSURANCE COMPANIES DR. AHMAD FAISAL KHALED HAYEK	1
<b>2</b> .	COMPUTERIZATION OF NIGERIAN UNIVERSITY LIBRARY SERVFICES ABDUL RAHMAN GARUBA	4
<b>3</b> .	ANTECEDENTS OF CUSTOMER LOYALTY IN THE MOBILE TELECOMMUNICATION SECTOR IN KENYA DANIEL K. TARUS, NICHOLAS RABACH & RONALD N. BONUKE	9
4.	SIX SIGMA FOR IMPROVING PRODUCTIVITY AND ATTAINING SUSTAINABLE PERFORMANCE BREAKTHROUGH: THE BANGLADESH PERSPECTIVE MD. KAZI RAIHAN UDDIN & MUHAMMAD SHAHIN MIAH	16
5.	IMPROVEMENT IN TELECOM NETWORK QUALITY & OPERATIONAL EFFICIENCY THROUGH ON-THE-JOB TRAINING MADHAV DURGE, SUDHIR WARIER & LRK KRISHNAN	24
6.	PEOPLE MANAGEMENT PRACTICES AT ICHALKARANJI SPINNING MILLS: AN INVESTIGATIVE STUDY DR. B S SAWANT & AVINASH DHAVAN	31
<b>7</b> .	A STUDY ON SOCIAL NETWORKS AND ONLINE COMMUNITIES CONCEPT & PRACTICES AT BHAVNAGAR CITY DR. K. S. VATALIYA & KALYANI M. RAVAL	35
<b>8</b> .	COST REDUCTION THROUGH e-RECRUITMENT: A CASE STUDY OF INDIAN IT INDUSTRY DR. SATISH KUMAR MATTA & DR. SONIA SARDANA	38
<b>9</b> .	12 DIGIT AADHAR FOR REVENUE ADMINISTRATION SHIVAJIRAO KRISNARAO BACHCHHAVPATIL & DR. RAJASHREE GUJARATHI	44
10.	RESEARCH PAPER ON PERCEPTION OF MANAGEMENT FACULTY ON INSTITUTIONAL CULTURE AND VALUES AFFECTING FACULTY RETENTION IN PUNE CITY VIJAYASHRI .M. BHAGAWATI & DR. SHAILAJA.S.ARALELIMATH	48
11.	TESTING THE EFFECTIVENESS OF PERFORMANCE APPRAISAL SYSTEM IN FACILITY SERVICES SECTOR AT COIMBATORE CITY DR. S. NIRMALA & I. M. CHRISTINA FEBIULA	51
12.	TWO DIMENSIONAL DAY TRADING TECHNICAL STRATEGY FOR EQUITY, COMMODITY AND CURRENCY TRADING DR. PRAVIN MOKASHI	54
13.	A STRATEGIC FRAMEWORK FOR E-TOURISM DEVELOPMENT IN JAMMU AND KASHMIR STATE AASIM MIR & SHAFQAT AJAZ	58
14.	IMPACT OF EMPLOYEES MOTIVATION ON BANKING EFFECTIVENESS - A STUDY OF SELECTED BANKS IN SHIMOGA CITY INDIA MOHAMMED AHMED ALSABRI & DR. H.N. RAMESH	61
15.	CLOUD COMPUTING: DESCRIBING THE CONCEPT, FEATURES AND CONCERNS FROM A BUSINESS PERSPECTIVE	69
16.	FII INVESTMENT FORECASTING: AN INSIGHT INTO FUTURE TREND USING ARIMA MODEL SURESH KUMAR, UTKARSH SHRIVASTAVA & JASDEEP DHAMI	73
17.	A STUDY ON CONSUMER'S PURCHASING BEHAVIOUR WITH SPECIAL REFERENCE TO NON-DURABLE GOODS IN COIMBATORE CITY V.PRADEEPA & D. MOORTHY	79
18.	e-RECRUITMENT - WEB 2.0 BRIJESH PILLAI & RAJASSHRIE SURESSH DHOBALE	85
19.	SMART CAMERA FOR GESTURE RECOGNITION AND GESTURE CONTROL WEB NAVIGATION N.DEVI, S.KUZHALI & M.MUBEENA	93
<b>20</b> .	AN EMPIRICAL STUDY ON BREAST CANCER USING DATA MINING TECHNIQUES	97
21.	A STUDY ON STRESS: SOURCES, EFFECTS AND RELIEVING TECHNIQUES USED BY MALE AND FEMALE TO COMBAT STRESS AT WORKPLACE IN AHMEDABAD CITY REVATI C. DESHPANDE	103
22.	PERFORMANCE EVALUATION OF PUBLIC SECTOR BANKS IN INDIA – A CAMEL APPROACH K.SARALA RAO	106
23.	A STUDY ON THE PRODUCT FACTORS AFFECTING AN INVESTOR'S PREFERENCE TOWARDS PUBLIC SECTOR LIFE INSURANCE PRODUCTS	113
24.	EARNING MANAGEMENT - OPPORTUNITY OR A CHALLENGE	116
25.	MARKET SHARE THROUGH TELECOM RETAILING: AN EVIDENCE FROM AIRTEL AYAN MITRA, NILANJAN RAY & DR. KAUSHIK CHAKRABORTY	121
<b>26</b> .	TRAVEL SERVICE DISTRIBUTION IN INDIA – IN TRANSITION?? CHAKRAVARTHI JANTHALUR	127
27.	AN EMPIRICAL STUDY OF CONSUMER BEHAVIOUR TOWARDS FINANCIAL PLANNING AMONG FACULTY MEMBERS OF DIFFERENT COLLEGES OF PUNJAB TECHNICAL UNIVERSITY	131
28.	KAVITA MAHAJAN AN INSIGHT INTO SUSTAINABILITY REPORTING PRACTICES - STUDY OF ITC & TATA MOTORS ANANDARAJ SAHA	135
29.	PERFORMANCE EVALUATION AND ENHANCEMENT OF THE INITIAL RANGING MECHANISM IN MAC 802.16 FOR WIMAX NETWORKS USING NS-2 MOHAMMED SHAFEEQ AHMED	141
30.	SOCIAL MEDIA MARKETING: AN ADVANCE MARKETING PRACTICE RAMULU BHUKYA	149
	REQUEST FOR FEEDBACK	154

INTERNATIONAL JOURNAL OF RESEARCH IN COMPUTER APPLICATION & MANAGEMENT

## <u>CHIEF PATRON</u>

PROF. K. K. AGGARWAL Chancellor, Lingaya's University, Delhi Founder Vice-Chancellor, Guru Gobind Singh Indraprastha University, Delhi Ex. Pro Vice-Chancellor, Guru Jambheshwar University, Hisar

### <u>PATRON</u>

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

### CO-ORDINATOR

**MOHITA** Faculty, Yamuna Institute of Engineering & Technology, Village Gadholi, P. O. Gadhola, Yamunanagar

## ADVISORS

DR. PRIYA RANJAN TRIVEDI Chancellor, The Global Open University, Nagaland 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.), MaharajaAgrasenCollege, Jagadhri

## EDITOR

PROF. R. K. SHARMA Professor, Bharti Vidyapeeth University Institute of Management & Research, New Delhi

## <u>CO-EDITOR</u>

 MOHITA

 Faculty, Yamuna Institute of Engineering & Technology, Village Gadholi, P. O. Gadhola, Yamunanagar

## EDITORIAL ADVISORY BOARD

DR. RAJESH MODI Faculty, YanbulndustrialCollege, 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, UniversityCollege, KurukshetraUniversity, Kurukshetra

INTERNATIONAL JOURNAL OF RESEARCH IN COMPUTER APPLICATION & MANAGEMENT

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

**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, KurukshetraUniversity, Kurukshetra **DR. MOHENDER KUMAR GUPTA** Associate Professor, P.J.L.N.GovernmentCollege, Faridabad **DR. SAMBHAV GARG** Faculty, M. M. Institute of Management, MaharishiMarkandeshwarUniversity, Mullana **DR. SHIVAKUMAR DEENE** Asst. Professor, Dept. of Commerce, School of Business Studies, Central University of Karnataka, Gulbarga **DR. BHAVET** Faculty, M. M. Institute of Management, MaharishiMarkandeshwarUniversity, Mullana

### 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, AligarhMuslimUniversity, Aligarh, U.P. ASHISH CHOPRA Sr. Lecturer, Doon Valley Institute of Engineering & Technology, Karnal SAKET BHARDWAJ Lecturer, HaryanaEngineeringCollege, Jagadhri

## TECHNICAL ADVISORS

AMITA Faculty, Government M. S., Mohali MOHITA Faculty, Yamuna Institute of Engineering & Technology, Village Gadholi, P. O. Gadhola, Yamunanagar

## FINANCIAL ADVISORS

DICKIN GOYAL Advocate & Tax Adviser, Panchkula NEENA Investment Consultant, Chambaghat, Solan, Himachal Pradesh

## LEGAL ADVISORS

JITENDER S. CHAHAL Advocate, Punjab & Haryana High Court, Chandigarh U.T. CHANDER BHUSHAN SHARMA Advocate & Consultant, District Courts, Yamunanagar at Jagadhri





SURENDER KUMAR POONIA

INTERNATIONAL JOURNAL OF RESEARCH IN COMPUTER APPLICATION & MANAGEMENT A Monthly Double-Blind Peer Reviewed Refereed Open Access International e-Journal - Included in the International Serial Directories WWW.ijrcm.org.in

DATED:

## **CALL FOR MANUSCRIPTS**

Weinvite unpublished novel, original, empirical and high quality research work pertaining to recent developments & practices in the area of Computer, Business, Finance, Marketing, Human Resource Management, General Management, Banking, Insurance, Corporate Governance and emerging paradigms in allied subjects like Accounting Education; 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; Monetary Policy; Portfolio & Security Analysis; Public Policy Economics; Real Estate; Regional Economics; Tax Accounting; Advertising & Promotion Management; Business Education; Management Information Systems (MIS); Business Law, Public Responsibility & Ethics; Communication; Direct Marketing; E-Commerce; Global Business; Health Care Administration; Labor 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; Public Administration; Purchasing/Materials Management; Retailing; Sales/Selling; Services; Small Business Entrepreneurship; Strategic Management Policy; Technology/Innovation; Tourism, Hospitality & Leisure; Transportation/Physical Distribution; Algorithms; Artificial Intelligence; Compilers & Translation; Computer Aided Design (CAD); Computer Aided Manufacturing; Computer Graphics; Computer Organization & Architecture; Database Structures & Systems; Digital Logic; Discrete Structures; Internet; Management Information Systems; Modeling & Simulation; Multimedia; Neural Systems/Neural Networks; Numerical Analysis/Scientific Computing; Object Oriented Programming; Operating Systems; Programming Languages; Robotics; Symbolic & Formal Logic and Web Design. The above mentioned tracks are only indicative, and not exhaustive.

Anybody can submit the soft copy of his/her manuscript **anytime** in M.S. Word format after preparing the same as per our submission guidelines duly available on our website under the heading guidelines for submission, at the email address: <u>infoircm@gmail.com</u>.

## **GUIDELINES FOR SUBMISSION OF MANUSCRIPT**

#### 1. COVERING LETTER FOR SUBMISSION:

*THE EDITOR* IJRCM

Subject: SUBMISSION OF MANUSCRIPT IN THE AREA OF

(e.g. Finance/Marketing/HRM/General Management/Economics/Psychology/Law/Computer/IT/Engineering/Mathematics/other, please specify)

#### DEAR SIR/MADAM

Please find my submission of manuscript entitled '\_\_\_\_\_\_\_ virgent control of the publication in your journals.

I hereby affirm that the contents of this manuscript are original. Furthermore, it has neither been published elsewhere in any language fully or partly, nor is it under review for publication elsewhere.

I affirm that all the author (s) have seen and agreed to the submitted version of the manuscript and their inclusion of name (s) as co-author (s).

Also, if my/our manuscript is accepted, I/We agree to comply with the formalities as given on the website of the journal & you are free to publish our contribution in any of your journals.

#### NAME OF CORRESPONDING AUTHOR:

Designation: Affiliation with full address, contact numbers & Pin Code: Residential address with Pin Code: Mobile Number (s): Landline Number (s): E-mail Address: Alternate E-mail Address:

#### NOTES:

2

- a) The whole manuscript is required to be in **ONE MS WORD FILE** only (pdf. version is liable to be rejected without any consideration), which will start from the covering letter, inside the manuscript.
- b) The sender is required to mention the following in the SUBJECT COLUMN of the mail: New Manuscript for Review in the area of (Finance/Marketing/HRM/General Management/Economics/Psychology/Law/Computer/IT/ Engineering/Mathematics/other, please specify)
- C) There is no need to give any text in the body of 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 required to be below **500 KB**.
- e) Abstract alone 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 and in case of non-receipt of acknowledgment from the journal, w.r.t. the submission of manuscript, within two days of submission, the corresponding author is required to demand for the same by sending separate mail to the journal.
- MANUSCRIPT TITLE: The title of the paper should be in a 12 point Calibri Font. It should be bold typed, centered and fully capitalised.
- 3. AUTHOR NAME (S) & AFFILIATIONS: The author (s) full name, designation, affiliation (s), address, mobile/landline numbers, and email/alternate email address should be in italic & 11-point Calibri Font. It must be centered underneath the title.
- 4. **ABSTRACT**: Abstract should be in fully italicized text, not exceeding 250 words. The abstract must be informative and explain the background, aims, methods, results & conclusion in a single para. Abbreviations must be mentioned in full.

- 5. **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 stops at the end.
- 6. **MANUSCRIPT**: Manuscript must be in <u>BRITISH ENGLISH</u> prepared on a standard A4 size <u>PORTRAIT SETTING PAPER</u>. It must be prepared on a single space and single column with 1" margin set for top, bottom, left and right. It should be typed in 8 point Calibri Font with page numbers at the bottom and centre of every page. It should be free from grammatical, spelling and punctuation errors and must be thoroughly edited.
- 7. **HEADINGS**: All the headings should be in a 10 point Calibri Font. These must be bold-faced, aligned left and fully capitalised. Leave a blank line before each heading.
- 8. SUB-HEADINGS: All the sub-headings should be in a 8 point Calibri Font. These must be bold-faced, aligned left and fully capitalised.
- 9. MAIN TEXT: The main text should follow the following sequence:

INTRODUCTION

**REVIEW OF LITERATURE** 

NEED/IMPORTANCE OF THE STUDY

STATEMENT OF THE PROBLEM

OBJECTIVES

HYPOTHESES

RESEARCH METHODOLOGY

**RESULTS & DISCUSSION** 

FINDINGS

**RECOMMENDATIONS/SUGGESTIONS** 

CONCLUSIONS

SCOPE FOR FURTHER RESEARCH

ACKNOWLEDGMENTS

REFERENCES

#### APPENDIX/ANNEXURE

It should be in a 8 point Calibri Font, single spaced and justified. The manuscript should preferably not exceed 5000 WORDS.

- 10. FIGURES & TABLES: These should be simple, crystal clear, centered, separately numbered &self explained, and 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.
- 11. EQUATIONS: These should be consecutively numbered in parentheses, horizontally centered with equation number placed at the right.
- 12. **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 are supposed to follow **Harvard Style of Referencing**. 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 italics. 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 parentheses.
- The location of endnotes within the text should be indicated by superscript numbers.

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, 19–22 June.

#### UNPUBLISHED DISSERTATIONS AND THESES

Kumar S. (2011): "Customer Value: A Comparative Study of Rural and Urban Customers," Thesis, KurukshetraUniversity, 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 Natural Gas Policy, Political Weekly, Viewed on January 01, 2012 http://epw.in/user/viewabstract.jsp

### **INTERNATIONAL JOURNAL OF RESEARCH IN COMPUTER APPLICATION & MANAGEMENT**

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

#### **COST REDUCTION THROUGH e-RECRUITMENT: A CASE STUDY OF INDIAN IT INDUSTRY**

#### DR. SATISH KUMAR MATTA PROFESSOR AND HEAD FACULTY OF MANAGEMENT SAMALKHA GROUP OF INSTITUTIONS SAMALKHA

#### DR. SONIA SARDANA ASST. PROFESSOR FACULTY OF MANAGEMENT SAMALKHA GROUP OF INSTITUTIONS SAMALKHA

#### ABSTRACT

*E-recruitment has been an issue of interest over the past ten years. Internet is considered as the latest tool in hiring. It is a real revolution spreading over the world of job hunting and hiring. The term online-recruitment, e-recruitment, cyber-recruiting, or internet-recruiting, imply the formal sourcing of job information online. The closing of twentieth century has given rise to a vast debate concerning the response of HRM to the changing external and internal environment of the firm. Online job search and recruitment activity have vastly expanded since the year 2000. This was the period during which a truly distinct online recruitment paradigm emerged and first attained a level of critical mass. Recruitment in an IT organization is different from other traditional ones by ways of selection & training. Since IT companies recruit in large numbers, recruiters in these companies always keep looking for solutions, which can save them time and effort and thus cost reduction can be achieved; while at the same time provide them with the best talent.* 

#### **KEYWORDS**

Cost Reduction, Cyber-Recruiting, E-Recruitment, Internet-Recruiting, Online-Recruitment.

#### INTRODUCTION

y Company's assets walk out of the door every evening,"

#### Narayan Murthy, Mentor of Infosys Limited.

"We are witnessing a change in the nature of jobs. Muscle jobs are disappearing, finger and brain jobs are growing or, to put it more formally, laborbased industries have been displaced by skill-based industries and these in turn will have to be replaced by knowledge-based industries."

#### Charles Handy (1984)

Though Charles Handy tracked these radical changes long back in 1984, these touched India very recently. During the last few years, India has witnessed an unprecedented economic growth. The service sector is the lifeline for the social economic growth of a country. It is today the largest and fastest growing sector globally contributing more to the global output and employing more people than any other sector. In alignment with the global trends, Indian service sector too is one of the major contributors to both employment and national income in recent times. It is estimated that in the near future close to a million new jobs will be created in the services sector.

The global economy is fast becoming a reality where organizations will need to find ways to become more productive, more efficient and more competitive. Firms should entail themselves to prepare for the big global game and become more efficient and competitive to deliver high performance. A high-performance business starts with a high-performance workforce. Therefore, organizations should substantially focus on increasing their productivity, market share and shareholder value by ensuring that they have the right people, with the right skills in the right roles. With this significant focus becoming an area of concern, there is a need for due diligence in recruitment practices. Recruitment provides the first contact for an organization with its potential employees. An organization must have an effective recruitment policy and process to inform candidates about the job openings and persuade them to apply for the available positions.

Research interest in the topic of employee recruitment has increased substantially over the last thirty years. Recruitment is commonly defined as the process of discovering potential candidates and of generating a pool of qualified applicants by encouraging qualified candidates to apply for actual or anticipated job vacancies within the organization. In the contemporary business environment, companies are faced with a critical challenge to recruit and retain qualified employees. As a result, the current trend demands a far more comprehensive and strategic perspective to recruit, utilize and conserve valuable human resources. There is a need for companies to have a conceptually sound framework (person: job-fit) and a cost-effective, speedy and convenient system (online testing) at their disposal to meet their personnel selection needs in a highly competitive environment. These days, one way of doing so is via online recruitment, a method of attracting job candidates via the internet. As a practice, it is agreed that e-HRM leads to considerable changes and therefore should be taken as an important development in the HR field.

E-recruitment has been an issue of interest over the past ten years. Internet is considered as the latest tool in hiring. It is a real revolution spreading over the world of job hunting and hiring. The term online-recruitment, e-recruitment, cyber-recruiting, or internet-recruiting, imply the formal sourcing of job information online. The first references to e-recruitment appear in articles of the mid-1980s. While systematic reference to e-recruitment in the HR journals begins almost two decades later, in the mid-1990s, when IT companies and universities began to use the internet extensively. The closing of twentieth century has given rise to a vast debate concerning the response of HRM to the changing external and internal environment of the firm. Online job search and recruitment activity have vastly expanded since the year 2000. This was the period during which a truly distinct online recruitment paradigm emerged and first attained a level of critical mass.

However, despite of its popularity, the research in the area has not as yet become as dominant as was predicted by many researchers and practitioners. Erecruitment can be divided into two types of uses: corporate web site for recruitment and commercial jobs boards (such as monster.com) for posting job advertisements. Corporate websites are a company's own website with a link for job posting/career options where candidates can log into for current openings. If the company advertises its vacant positions on other website that specialize in recruitment such as - naukri.com, timesjob.com, monster.com, etc., the companies would be adopting commercial job boards for recruitment. Firms generally adopt a recruitment method that suits their size and budget for recruitment. Further, the size and nature of the fraction that applies for an organization's vacancies will be affected by how (and to whom) the organization communicates its vacancies.

#### **INTRODUCTION TO "IT" INDUSTRY IN INDIA**

The success of Indian firms and professionals in the information technology arena during the last decade has been spectacular. Entrepreneurs, bureaucrats and politicians are now advancing views about how India can ride the IT bandwagon and leapfrog into a knowledge-based economy. The development of IT in India has by and large, focused on developing and delivering IT services to support the more advanced economies of the world (E.g.: U.S.A, Japan, England, Germany). Even if the most optimistic projections of the IT-related job creation (including job associated with IT outsourcing, call centers and design centers) in the next decade come true, this industry will employ at the most a couple of million people. Therefore, one industry, which has been most logically impacted by the "e" drive, is IT industry itself. e -Recruitment for IT organization has another facet to it: Use of software solutions for effective and efficient recruitment. Recruiters in an IT company, use software solutions for not only searching the best skilled candidates but in the hiring process also.

Recruitment in an IT organization is different from other traditional ones by ways of selection & training. Since IT companies recruit in large numbers, recruiters in these companies always keep looking for solutions, which can save them time and effort thus cost reduction can be achieved; while at the same time provide them with the best talent. The findings of the research show that online recruitment is an important part of the recruitment strategy for a number of the IT companies surveyed. A significant proportion the IT companies are using the Internet to facilitate the recruitment process in some way, but many are using e-enabled processes alongside traditional methods rather than relying solely on e-recruitment. The most significant progress has been made in using online methodologies at the front end of the recruitment process, in terms of advertising posts and receiving application forms. Increasing numbers of IT companies are also using Internet-based technology to track applications and communicate with and manage relationships with applicants. The use of online tools for screening and assessing candidates is less prevalent among some companies, but there is evidence that this practice is set to grow in the future, and that this facility will become increasingly valuable to organizations as greater use of online advertising attracts larger numbers of applications.

"India is already the fastest growing e-recruitment market in the Asia-Pacific region and as per the estimates it is growing faster than the Indian software industry," says Stuart McKelvey, group president (Asia-Pacific), TMP Worldwide. Though online recruitment sites cater to just about 3 per cent of the estimated \$250 million job market in the country, their share is slated to grow with increase in Net penetration. "After sending or receiving e-mails, job search is considered to be among the most popular activities on the Net," says McKelvey. And that is one of the key reasons why the \$1.3 billion-MP group has been able to build a \$500 million business through online recruitment over the last seven years. Presently, the total Indian recruitment market is somewhere roughly around Rs 500- 600 crores. E-recruitment market is growing at a pace of about 100 to 150 per cent, this recruitment mode promises to increase its share from the present 2 per cent to 10 per cent in the next 3-4 years. E-recruitment is coming of age in India.

#### **REVIEW OF LITERATURE**

A number of researchers had conducted research on E-recruitment. Due to shortage of time and resources, a review of all the past researches done could not be mentioned in this research. So snapshot of some of these views had been presented.

Batram (2000) studied the current development of the internet as a medium of recruitment in general and also reviewed the use of the internet for Recruitment and Selection.

Galanaki (2002) had conducted a descriptive study on the decision to recruit online, involving 99 UK IT companies whose shares were traded in London stock exchange. The author found that of the factors that influenced a companies' decision making, cost-effectiveness and high response rate came first, followed by access to passive job seekers and the marketing purpose of online recruiting.

Anderson (2003) gave his findings of research into applicant and recruiters reaction in employee selection. He gave his findings based on surveys on internet based recruitment and testing use by the organization in USA. It has been concluded that organizations and applicants are becoming increasingly accustomed to using new technology in selection.

**Chapman and Webster (2003)** conducted a survey of HR managers regarding the use of technologies in the recruiting, screening and selection process for job candidates in North America. The survey revealed that use of technology is becoming more prevalent in organizations particularly for mid level staffing and most organizations rely on mix of traditional methods and technology solutions in their daily activities.

The study conducted by **Boswell, Roehling, LePine, & Moynihan, (2003)** focused on opportunities to meet people and site visit arrangements.

A conceptual paper on Managerial challenges of e-recruitment: extending the life cycle of new economy employees by **Smith and Rupp (2004)**, examined the application of technology to recruiting and retaining knowledge workers in an e-commerce, information intensive environment. The authors reported that e-recruitment as a general process is job specific and offers computer-assisted screening interviews and statistical prediction to aid in reducing recruiting costs, time-to-hire and employee turnover.

Hadass (2004) in his research on the effect of internet recruiting on the matching of workers and HR Managers developed a model of recruitment in which job seekers have private information about their qualification for different jobs and firms possess imperfect screening technologies. He concluded that firms may adopt e-recruitment strategies because of the direct reduction in recruiting costs and because of competition among HR Managers for qualified hires.

Reeve, Highhouse and Brooks (2006) investigated how affective reactions of job seekers affect overall evaluation of organizational attractiveness and organizational image.

Hoye and Lievens (2007) examined the effect of web based employee testimonials and web based word of mouth on organizational attractiveness. A recruitment message about the organization as a whole was found to be more effective for word of mouth & helps in attracting more candidates.

Verbeke (2008) conducted a survey of HR managers regarding the use of technologies in the recruiting, screening and selection process for job candidates in North America. The survey revealed that use of technology is becoming more prevalent in organizations particularly for mid level staffing and most organizations rely on mix of traditional methods and technology solutions in their daily activities.

A research conducted by **Verhoeven and Williams (2008)** reports on a study into internet recruitment and selection in the United Kingdom. The study discussed the advantages and disadvantages as identified in literature and considered those against the views of HR Managers in UK. Furthermore, one out of every five UK HR Managers perceived the tool to be efficient, and only a slightly higher percentage of HR Managers indicating cost-saving and acknowledging that internet recruitment tools as relatively cheap in comparison with more traditional tools.

A survey conducted by Williams (2009) on E-recruitment showed dwindling recruitment spends focused on web-based recruitment at the expense of traditional methods.

The review of literature on e-recruitment brings forth the paucity of empirical studies especially in Indian context. The perusal of literature revealed that there are various methods used for recruitment in various industries but no study had been conducted regarding E-Recruitment in IT industry. So a fresh study was required to fill this gap.

#### **RELEVANCE OF THE STUDY**

Irrespective of the research path followed, the majority of researchers have focused on the manufacturing sector. For example, Arthur (1994) focused on steel mini-mills, MacDuffie (1995) focused on the auto industry, and Katou and Budhwar (2006, 2007) focused on the industrial sector as a whole. The literature also highlights that most studies have been conducted in the USA and the UK. Recently, a few investigations have been initiated in other parts of the world, especially in emerging markets such as China and transitional economies such as Slovenia. To fill this gap and to further examine the impact of e-recruitment, it is important to conduct research in non-US/European contexts and in non-manufacturing sectors.

#### AIM OF THE STUDY

The study undertaken looks at the issue from emerging markets perspective by focusing exclusively on Indian IT industry. The major objective of this research is to empirically examine the impact of e-recruitment on cost reduction. A study conducted by Martinez and Martineau (1998) on rethinking human resources stated that when health reforms aims at efficiency savings or overall cost reduction, they go by changing the way in which staff are employed.

#### **NEED OF THE STUDY**

The need of the study arose from the fact that earlier studies that were conducted were mainly based on recruitment practices, but none of the studies have studied about E-Recruitment practices in Indian IT industry. So it enabled to cover the gap that had been identified from review of literature.

#### SCOPE OF THE STUDY

Scope of the study was limited to E-Recruitment practices in Indian IT industry in Gurgaon city only.

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

Objectives are guiding lighting of a project in the light of which all relevant steps are taken. Objectives of the study were as given below-

- To study the procedure of e-recruitment followed IT industry.
- To identify various attributes of a corporate websites.
- To identify the benefits of e-recruitment.
- To compare the e-recruitment and recruitment.
- To suggest other recruitment practices that can be used to make e-recruitment cost effective

#### **RESEARCH METHODOLOGY**

#### SAMPLING DESIGN

Research was conducted on employees working in different private companies. The sampling design was help in decision making in the following areas:-

The universe was employees working in IT companies.

#### SAMPLE UNIT

The sampling unit of this study was employees working in IT companies of Gurgaon.

#### SAMPLE SIZE

Sample size is the number of elements to be included in a study. Sample size was 100 employees.

#### SAMPLING TECHNIQUES

The sampling techniques used were convenience technique and simple random sampling technique.

#### DATA COLLECTION AND ANALYSIS

Sources of Data Collection: Research work was descriptive and conclusion oriented in nature. Information was collected from both Primary and Secondary data. Tools of Presentation and Analysis: To analyze the data obtained with the help of questionnaire, following tools were used. Tables: This is a tool to present the data in tabular form.

#### LIMITATIONS OF THE STUDY

The limitations of the study were as follows:-

- Due to shortage of time available at disposal, we were not able to collect as much information as needed for the study.
- There may be untrue information provided by the respondents for the study.
- Biasness in the responses of respondents may be there.
- The sample may not be a true representative, as due to location factor, the respondents may not be representative of the whole universe.
- As there is always a cost factor involved in every research, so it was not possible to include large universe.

#### **FINDING OF THE STUDY**

After analyzing and interpreting the data collected the help of questionnaires, following were the findings of the study:

- E-recruitment is used in most of the organizations for recruitment purposes.
- Social blogs and social networking websites are the major source of information for E-Recruitment.
- Websites contain career link that are beneficial for prospective employees.
- Interview is the main step involved in E-Recruitment.
- It is easy to access the company website.
- Websites should have the well designed feature.
- Cost reduction is the benefit of e-recruitment.
- Website was user friendly.
- Cost reduction is the benefit to go for e-recruitment.

#### CONCLUSION

In the face of increasing global competition, the ability to attract, hire and develop the most capable talent is the single most important determinant of organizational effectiveness. Internet is an ideal application for recruitment. E-recruitment has brought a major change in the recruitment landscape. Online recruitment applies to all organizations big or small and is growing at an astonishing rate. E-recruitment through job sites or company websites promotes employment opportunities and retrieves resumes and potential employee information and helps in achieving these staffing objectives. The increasing use of Internet-based job searches and recruitment raises the level of competition among both job-seekers and employers. There are tens of thousands of organizations and millions of people using the Internet in an effort to recruit staff or get a job. These people are "engaged in a virtual search twenty-four hours a day, seven days a week." That means both jobseekers and recruiting employers have more options.

The analysis of the data demonstrates that the impact of e-recruitment on cost reduction is accepted. E-recruitment allows companies to reach a greater number of job seekers in less time and for lower cost than traditional methods. As a consequence, resumes are being piped into companies at a rapid rate. Already companies that aggressively use the Internet for recruiting experience a reduction in time-to-hire, which saves recruitment costs and affects productivity and operational continuity. Job seekers find it less time consuming to use the internet than other traditional job hunting avenues and find that it presents them with more information about a company and specific career opportunities. With this information, they can then decide if they wish to contact the company to be considered for a position. This reduces the number of unqualified applicants that have to be processed by HR staff.

#### FUTURE AREA OF THE RESEARCH

The research can be extended taking sample from public and private organizations.

Impact of e-recruitment on HRSCM could be compared with other countries' IT industry.

Further research on employer behavior and adoption patterns can be conducted

The study can be replicated with bigger sample size.

To further explore the impact of e-recruitment on the outcome, other advantages of e-recruitment can be studied empirically.

#### REFERENCES

- 1. Agarwala, T., (2007), "Strategic Human Resource Management", 1st edition Oxford Higher Education, pp. 261.
- Ahlstrom, D., Foley, S., Young, M.N. and Chan, E.S. (2005), "Human Resource Strategies in Post-WTO China", Thunderbird International Business Review, Vol. 47, pp. 263-325.
- Anderson, N. (2003). "Applicant and Recruiter Reactions to New Technology in Selection: A Critical Review and Agenda for Future Research", International Journal of Selection and Assessment, 11 (2/3), 121-136 retrieved from http://www.recruitactive.com/recruitactive\_online\_recruitment\_system\_ summary.pdf last accessed on November 16, 2010.
- 4. Arthur, J.B. (1994), "Effects Of Human Resource Systems on Manufacturing Performance and Turnover", Academy of Management Journal, Vol. 37, pp. 670-87.
- 5. Batram, D. (2000), "Internet Recruitment and Selection", International Journal of Selection and Assessment, 8(4), 261-274 retrieved from http://www.idea.gov.uk/idk/core/page.do?pageId=4103934 last accessed on November 15, 2010.
- 6. Boswell,W. R., Roehling, M. V., LePine, M. A., & Moynihan, L. M. (2003), "Individual Job-Choice Decisions And The Impact Of Job Attributes And Recruitment Practices: A Longitudinal Field Study", Human Resource Management, Vol. 42, pp. 23–37.

7. Casper, R., (1985), "Online Recruitment", Personnel Journal, Vol.64, No.5, pp.4-5.

- 8. Chapman, D. and Webster, J. (2003), "The Use of Technologies in Recruiting, Screening, and Selection Processes for Candidates", International Journal of Selection and Assessment, Vol. 11, No. 2/3, Pp. 113-20.
- 9. Conard, M.A. & Ashworth, S.D., (1986), "Recruiting Source Effectiveness: A Meta Analysis and Re-Examination of Two Rival Hypotheses", Paper presented at the Society for Industrial and Organizational Psychology Meeting, Chicago.
- 10. Cullen, B.J. (2001), "Winning the War for Talent: E-recruiting Best Practices", Cambria Consulting, Boston, MA.
- 11. Deng, J., Menguc, B. and Benson, J. (2003), "The Impact of Human Resource Management on Export Performance of Chinese Manufacturing Enterprises", Thunderbird International Business Review, Vol. 45, pp. 409-34.
- 12. Galanaki, E. (2002), "The Decision to Recruit Online: A Descriptive Study", Career Development International, 7:4, 243-251.
- 13. Gentner, C., (1984), "The Computerized Job Seeker", Personnel Administrator, August, Vol. 29, No. 8.
- 14. Gerhart, B. (2005), "Human Resources and Business Performance: Findings, Unanswered Questions, and an Alternative Approach", Management Review, Vol. 16, pp. 174-85.
- 15. Gueutal, H.G. and Stone, D.L. (Eds) (2005), "The Brave New World of e-HR: Human Resources Management in the Digital Age", Jossey-Bass, San Francisco, CA.
- 16. Hadass, Yael S. (2004), "The Effect of Internet Recruiting on the Matching of Workers and HR Managers", Available at SSRN: http://ssrn.com/ abstract=497262.
- 17. Hoque, K. (1999a), "Human Resource Management and Performance in the UK Hotel Industry", British Journal of Industrial Relations, Vol. 37 No. 3, pp. 419-43.
- 18. Hoque, K. (1999b), "New Approaches to HRM in the UK Hotel Industry", Human Resource Management Journal, Vol. 9 No. 2, pp. 64-76.
- 19. Hoye, G.V. and Lievens, F. (2007). Investigating Web-based Recruitment Sources: Employee testimonials vs Word of Mouse, International Journal of Selection and Assessment, 15,(4), 372-382 retrieved from http://www.cipd.co.uk/subjects/recruitment/onlnrcruit/onlrec.html last accessed on November 19,2010.
- 20. Jansen, B.J., Jansen, K.J. and Spink, A. (2005). Using the Web to look for work: Implications for Online Job Seeking and Recruiting, 15, (1), 49-46 retrieved from http://www.hrworks-inc.com/articles.html last accessed on November 18,2010.
- 21. Jattuso, M.L. and Sinar, E.F.(2003), "Source Effects in Internet based Screening procedures", International journal of Selection and Assessment, 11 (2/3), 137-140 retrieved from http://www.cipd.co.uk/subjects/recruitment/onlnccruit/onlrec.html last accessed on November 16,2010.
- 22. Katou, A.A. and Budhwar, P.S. (2006), "Human Resource Management Systems and Organizational Performance: A Test of a Mediating Model in the Greek Manufacturing Context", the International Journal of Human Resource Management, Vol. 17 No. 7, pp. 1223-53.
- 23. Katou, A.A. and Budhwar, P.S. (2007), "The Effect of Human Resource Management Policies on Organizational Performance in Greek Manufacturing Firms", Thunderbird International Business Review, Vol. 49 No. 1, pp. 1-35.
- 24. Langan, S. (2000). "Finding the Needle in the Haystack: The Challenge of Recruiting and Retaining Sharp Employees", Public Personnel Management, Vol. 29, pp.461-464.
- 25. Lengnick-Hall, M.L. and Moritz, S. (2003), "The Impact of E-Hr on the Human Resource Management Function", Journal of Labor Research, Vol. 24 No. 3, pp. 365-79.
- 26. Lepak, D.P. and Snell, S.A. (1998), "Strategic Human Resource Management in the 21st Century", Human Resource Management Review, Vol. 8 No. 3, pp. 215-34.
- 27. Lucas, R. (1996), "Industrial relations in hotels and catering: neglect and paradox?" British Journal of Industrial Relations, Vol. 34 No. 2, pp. 267-86.
- 28. MacDuffie, J.P. (1995), "Human Resource Bundles and Manufacturing Performance: Flexible Production Systems in the World Auto Industry", Industrial Relations and Labour Review, Vol. 48, pp. 197-221.
- 29. Martinez, J. and Martineau, T. (1998), "Rethinking Human Resources: An Agenda for the Millennium", Health policy and Planning, Vol. 13, No. 4, pp. 345-358.
- 30. Parry, E. and Wilson, H. (2009), "Factors Influencing the Adoption of Online Recruitment", Personnel Review, Vol.38, No.6, pp. 655-673.
- Reeve, C.L., Highhouse, S. and Brooks, M.E. (2006). A Closer Look at Reactions to Realistic Recruitment Messages, International Journal of Selection and Assessment, 14, (1), 1-15 retrieved from http://www.itpeopleindia.com/20021202/cover.html last accessed on November 18, 2010.
- 32. Sisson, K. (1993), "In Search of HRM", British Journal of Industrial Relations, Vol. 31 No. 2, pp. 201-10.
- 33. Smith, A.D., and Rupp, W.T., (2004), "Managerial Challenges of E-Recruiting: Extending the Life Cycle of New Economy Employees", Online Information Review, Vol. 28, No. 1, pp.61-74.
- Verbeke, P.S., and Webster, J. (2008), "The Use of Technologies in the Recruitment, Screening and Selection Processes for Job Candidates", International Journal of Selection and Assessment, 11 (2/3), 113-120 retrieved from http://www.expresscomputeronline.com/20050418/technologylife01 last accessed on November 15, 2010.
- 35. Verhoeven, H., and Williams, S., (2008), "Advantages and Disadvantages of Internet Recruitment: A UK Study into HR Managers' Perception", International Review of Business Research Papers, Vol.4, No. 1 pp. 364-373.
- 36. William, H., (2009). "E-recruitment: Rethinking recruitment", Personnel today survey, www.personneltoday.com, visited on 09 June 2009.
- 37. Zupan, N. and Kase, R. (2005), "Strategic Human Resource Management in European Transition Economies: Building A Conceptual Model on the Case of Slovenia", International Journal of Human Resource Management, Vol. 16, pp. 882-906.

#### APPENDIX

#### TABLE 1: DEMOGRAPHIC PROFILE OF RESPONDENTS

Demographics	No. of Respondents	%age of Respondents
	No. of Respondents	/bage of Respondents
Age		
18-25 years	60	60
26-35 years	20	20
36-45 years	20	20
45 above	0	0
Total	100	100
Gender		
Male	78	78
Female	22	22
Total	100	100
Education		
Higher secondary	30	30
Graduate	45	45
Post- graduate	25	25
Total	100	100

#### (Source: Questionnaire)

Analysis and interpretation: From the above table it had been concluded that majority of the respondents were from age group 18-25, majority of respondents were male that is 78% and 45% are graduates.

#### TABLE 2: MODES OF RECRUITMENT

Modes of Recruitment	No. of Respondents	%age of Respondents		
E- Recruitment	61	61		
Job portals	04	04		
Campus recruitment	16	16		
Employees referrals	19	19		
Any other	0	0		
Total	100	100		

#### (Source: Questionnaire)

Analysis and interpretation: It had been analyzed from the above figure that 61% respondents think that e-recruitment most commonly used mode of recruitment in the organization. So it can interpreted that e-recruitment is used in the most of organizations for recruitment purposes.

#### TABLE 3: SOURCES OF INFORMATION REGARDING E-RECRUITMENT

Sources of Information Regarding E-Recruitment	No. of Respondents	%age of Respondents
Friends	22	22
Social blog	46	46
Search engine	12	12
Employee working in organization	20	20
Total	100	100

#### (Source: Questionnaire)

Analysis and Interpretation: Most of the employees i.e. 46% think that the employees working in organization are the main source of information regarding erecruitment and least preferred with the search engines. So it could be interpreted that various sources of information are friends and employees.

#### TABLE 4: WEBSITES CONTAINING CAREER LINKS

Website Career Links	No. of Respondents	%age of Respondents
Yes	90	90
No	10	10
Total	100	100

#### Source: Questionnaire

Analysis and Interpretation: It had been analyzed from the above figure that 90% respondents agreed that web sites contain career link and rest of them disagreed with the statement. Thus it can be interpreted that majority of respondents felt that there were career links in the website.

Steps Involved in E-Recruitment	Number of Respondents	%age of Respondents
Vacancy	10	10
Advertisement	22	22
Interview	58	58
Resume	10	10
Others	00	00
Total	100	100

#### (Source: Questionnaire)

Analysis and interpretation: It had been analyzed from the above figure that 58% of respondent agreed that interview is the main step involved in erecruitment. Thus it can be interpreted that most of the respondents felt that interviews were the major step in recruitment.

TABLE 6: ACCESSIBILITY OF THE COMPANY WEBSITE				
Accessibility of the Company Website Number of Respondents %age of Respondents				
Yes	95	95		
No	05	05		
Total	100	100		
(Courses Questions ins)				

#### (Source: Questionnaire)

Analysis and interpretation: It had been analyzed from the above figure that 95% of the respondent agreed that company website is easy to access. Thus it can be interpreted that most of the respondents felt that the company website was easily accessible.

TABLE 7: INTERACTIVE FEATURES IN THE WEBSITE			
Interactive Features in the Website	Number of Respondents	%age of Respondents	
User friendly	21	21	
Easy to navigate	15	15	
Well designed	58	58	
Others	06	06	
Total	100	100	

#### (Source: Questionnaire)

**Analysis and interpretation:** It had been analyzed from the above figure that 58% of the respondent agreed that websites should have the well designed feature. Thus it can be interpreted that majority of the respondents felt that the website should be well designed.

TABLE 8: BENEFITS OF E-RECRUITMENT			
Benefits of E-Recruitment	Number of Respondents	%age of Respondents	
Cost Reducing	35	35	
Time saving	15	15	
Wide area coverage	20	20	
Speedy process	30	30	
Total	100	100	

#### (Source: Questionnaire)

Analysis and interpretation: It had been analyzed from the above figure that 35% of the respondents agreed that cost reduction process is the benefit of erecruitment. Thus it can be interpreted that most of the respondents felt that e-recruitment is cost reducing.

#### TABLE 9: USER FRIENDLINESS OF COMPANY WEBSITE

User Friendliness of Company Website	Number of Respondents	%age of Respondents
Yes	78	78
No	22	22
Total	100	100

#### (Source: Questionnaire)

Analysis and interpretation: It had been analyzed from the above figure that 78% of respondent agreed that website was user friendly. Thus it can be interpreted that majority of the respondents felt that the company website is user friendly.

#### TABLE 10: REASONS FOR E-RECRUITMENT

TABLE 10: REASONSTOR E-RECROTIVENT				
Reasons for E-Recruitment	Numbe	r of Respondents	%age of Respondents	
Easy to Access	25		25	
Multiple opportunities	25		25	
Fast solutions		20	20	
Cost reducing	30		30	
Total	100		100	

#### (Source: Questionnaire)

Analysis and interpretation: It had been analyzed from the above figure that 30% of the respondents agreed that cost reduction is the benefit to go for e-recruitment. Thus it can be interpreted that most of the respondents felt that cost reduction was the major reason for e-recruitment.



# REQUEST FOR FEEDBACK

#### **Dear Readers**

At the very outset, International Journal of Research in Computer Application and 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 infoijrcm@gmail.com.

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

Looking forward an appropriate consideration.

With sincere regards

Thanking you profoundly

Academically yours

Sd/-

**Co-ordinator** 

Ш

## **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.

Our Other Fournals

AL OF RESE

AATIONAL JOURNAL





INTERNATIONAL JOURNAL OF RESEARCH IN COMPUTER APPLICATION & MANAGEMENT A Monthly Double-Blind Peer Reviewed Refereed Open Access International e-Journal - Included in the International Serial Directories www.ijrcm.org.in