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., Cabell's Directories of Publishing Opportunities, U.S.A., Google Scholar,

Index Copernicus Publishers Panel, Poland with IC Value of 5.09 (2012) a number of libraries all around the world.

Circulated all over the world & Google has verified that scholars of more than 6575 Cities in 197 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)	
1.	FACTORS AFFECTING EMPLOYEE ENGAGEMENT: A STUDY IN THE FOOTWEAR INDUSTRY IN KOZHIKODE DISTRICT Dr. K. SHAHAR & Dr. B. JOHNSON	1
2.	USERS PERCEPTION TOWARDS DIGITAL PAYMENT WITH SPECIAL REFERENCE TO MELAPALAYAM, TIRUNELVELI CITY C. JEYA GOWRI, Dr. S. DANI ROMANSINGH & Dr. U. JOTHIMANI	7
3.	INDIA'S DEVELOPMENTAL CHALLENGES MITIN AHUJA	13
	REQUEST FOR FEEDBACK & DISCLAIMER	18

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

CO-ORDINATOR

Dr. BHAVET

Former Faculty, Shree Ram Institute of Engineering & Technology, Urjani

ADVISOR

Prof. S. L. MAHANDRU

Principal (Retd.), Maharaja Agrasen College, Jagadhri

EDITOR.

Dr. PARVEEN KUMAR

Professor, Department of Computer Science, NIMS University, Jaipur

CO-EDITOR

Dr. A. SASI KUMAR

Professor, Vels Institute of Science, Technology & Advanced Studies (Deemed to be University), Pallavaram

EDITORIAL ADVISORY BOARD

Dr. CHRISTIAN EHIOBUCHE

Professor of Global Business/Management, Larry L Luing School of Business, Berkeley College, USA

Dr. SIKANDER KUMAR

Vice Chancellor, Himachal Pradesh University, Shimla, Himachal Pradesh

Dr. JOSÉ G. VARGAS-HERNÁNDEZ

Research Professor, University Center for Economic & Managerial Sciences, University of Guadalajara, Guadalajara, Mexico

Dr. RAJENDER GUPTA

Convener, Board of Studies in Economics, University of Jammu, Jammu

Dr. D. S. CHAUBEY

Professor & Dean (Research & Studies), Uttaranchal University, Dehradun

Dr. TEGUH WIDODO

Dean, Faculty of Applied Science, Telkom University, Bandung Technoplex, Jl. Telekomunikasi, Indonesia

Dr. S. P. TIWARI

Head, Department of Economics & Rural Development, Dr. Ram Manohar Lohia Avadh University, Faizabad

Dr. BOYINA RUPINI

Director, School of ITS, Indira Gandhi National Open University, New Delhi

Dr. KAUP MOHAMED

Dean & Managing Director, London American City College/ICBEST, United Arab Emirates

Dr. MIKE AMUHAYA IRAVO

Principal, Jomo Kenyatta University of Agriculture & Tech., Westlands Campus, Nairobi-Kenya

Dr. M. S. SENAM RAJU

Professor, School of Management Studies, I.G.N.O.U., New Delhi

Dr. NEPOMUCENO TIU

Chief Librarian & Professor, Lyceum of the Philippines University, Laguna, Philippines

Dr. A SAJEEVAN RAO

Professor & Director, Accurate Institute of Advanced Management, Greater Noida

Dr. H. R. SHARMA

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

Dr. CLIFFORD OBIYO OFURUM

Professor of Accounting & Finance, Faculty of Management Sciences, University of Port Harcourt, Nigeria

Dr. SHIB SHANKAR ROY

Professor, Department of Marketing, University of Rajshahi, Rajshahi, Bangladesh

Dr. MANOHAR LAL

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

Dr. SRINIVAS MADISHETTI

Professor, School of Business, Mzumbe University, Tanzania

Dr. VIRENDRA KUMAR SHRIVASTAVA

Director, Asia Pacific Institute of Information Technology, Panipat

Dr. VIJAYPAL SINGH DHAKA

Professor & Head, Department of Computer & Communication Engineering, Manipal University, Jaipur

Dr. NAWAB ALI KHAN

Professor & Dean, Faculty of Commerce, Aligarh Muslim University, Aligarh, U.P.

Dr. EGWAKHE A. JOHNSON

Professor & Director, Babcock Centre for Executive Development, Babcock University, Nigeria

Dr. ASHWANI KUSH

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

Dr. ABHAY BANSAL

Head, Department of Information Technology, Amity School of Engg. & Tech., Amity University, Noida

Dr. BHARAT BHUSHAN

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

MUDENDA COLLINS

Head, Operations & Supply Chain, School of Business, The Copperbelt University, Zambia

Dr. JAYASHREE SHANTARAM PATIL (DAKE)

Faculty in Economics, KPB Hinduja College of Commerce, Mumbai

Dr. MURAT DARÇIN

Associate Dean, Gendarmerie and Coast Guard Academy, Ankara, Turkey

Dr. YOUNOS VAKIL ALROAIA

Head of International Center, DOS in Management, Semnan Branch, Islamic Azad University, Semnan, Iran

P. SARVAHARANA

Asst. Registrar, Indian Institute of Technology (IIT), Madras

SHASHI KHURANA

Associate Professor, S. M. S. Khalsa Lubana Girls College, Barara, Ambala

Dr. SEOW TA WEEA

Associate Professor, Universiti Tun Hussein Onn Malaysia, Parit Raja, Malaysia

Dr. OKAN VELI ŞAFAKLI

Professor & Dean, European University of Lefke, Lefke, Cyprus

Dr. MOHINDER CHAND

Associate Professor, Kurukshetra University, Kurukshetra

Dr. BORIS MILOVIC

Associate Professor, Faculty of Sport, Union Nikola Tesla University, Belgrade, Serbia

Dr. IQBAL THONSE HAWALDAR

Associate Professor, College of Business Administration, Kingdom University, Bahrain

Dr. MOHENDER KUMAR GUPTA

Associate Professor, Government College, Hodal

Dr. ALEXANDER MOSESOV

Associate Professor, Kazakh-British Technical University (KBTU), Almaty, Kazakhstan

Dr. MOHAMMAD TALHA

Associate Professor, Department of Accounting & MIS, College of Industrial Management, King Fahd University of Petroleum & Minerals, Dhahran, Saudi Arabia

Dr. ASHOK KUMAR CHAUHAN

Reader, Department of Economics, Kurukshetra University, Kurukshetra

Dr. RAJESH MODI

Faculty, Yanbu Industrial College, Kingdom of Saudi Arabia

WILLIAM NKOMO

Asst. Head of the Department, Faculty of Computing, Botho University, Francistown, Botswana

YU-BING WANG

Faculty, department of Marketing, Feng Chia University, Taichung, Taiwan

Dr. SHIVAKUMAR DEENE

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

Dr. TITUS AMODU UMORU

Professor, Kwara State University, Kwara State, Nigeria

Dr. BHAVET

Faculty, Shree Ram Institute of Engineering & Technology, Urjani

Dr. THAMPOE MANAGALESWARAN

Faculty, Vavuniya Campus, University of Jaffna, Sri Lanka

Dr. ASHISH CHOPRA

Faculty, Department of Computer Applications, National Institute of Technology, Kurukshetra **SURAJ GAUDEL**

BBA Program Coordinator, LA GRANDEE International College, Simalchaur - 8, Pokhara, Nepal

Dr. SAMBHAVNA

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

Dr. LALIT KUMAR

Course Director, Faculty of Financial Management, Haryana Institute of Public Administration, Gurugram

FORMER TECHNICAL ADVISOR

AMITA

FINANCIAL ADVISORS

DICKEN 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

SUPERINTENDENT

SURENDER KUMAR POONIA

1.

Alternate E-mail Address

Nationality

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; Dewelopment 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 **M.S. Word format** after preparing the same as per our **GUIDELINES FOR SUBMISSION**; at our email address i.e. **infoijrcm@gmail.com** or online by clicking the link **online submission** as given on our website (**FOR ONLINE SUBMISSION, CLICK HERE**).

GUIDELINES FOR SUBMISSION OF MANUSCRIPT

COVERING LETTER FOR SUBMISSION:	DATED:
	<u> </u>
THE EDITOR	
IJRCM	
Subject: SUBMISSION OF MANUSCRIPT IN THE AREA OF	
(e.g. Finance/Mkt./HRM/General Mgt./Engineering/Economics/Computer/	/IT/ Education/Psychology/Law/Math/other, please
<mark>specify</mark>)	
DEAR SIR/MADAM	
Please find my submission of manuscript titled '	
your journals.	
I hereby affirm that the contents of this manuscript are original. Furthermore	e, it has neither been published anywhere in any language
fully or partly, nor it is under review for publication elsewhere.	
I affirm that all the co-authors of this manuscript have seen the submitted v their names as co-authors.	ersion of the manuscript and have agreed to inclusion of
Also, if my/our manuscript is accepted, I agree to comply with the formalitie	es as given on the website of the journal. The Journal has
discretion to publish our contribution in any of its journals.	
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	:
E-mail Address	:

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>.

* i.e. Alumnus (Male Alumni), Alumna (Female Alumni), Student, Research Scholar (M. Phil), Research Scholar (Ph. D.), JRF, Research Assistant, Assistant

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.
- 2. 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.
- 7. **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

FACTORS AFFECTING EMPLOYEE ENGAGEMENT: A STUDY IN THE FOOTWEAR INDUSTRY IN KOZHIKODE DISTRICT

Dr. K. SHAHAR
HIGHER SECONDARY TEACHER
FAROOK HIGHER SECONDARY SCHOOL
FAROOK COLLEGE
KOZHIKODE

Dr. B. JOHNSON
PROFESSOR
DEPARTMENT OF COMMERCE AND MANAGEMENT STUDIES
UNIVERSITY OF CALICUT
THENHIPALAM

ABSTRACT

The intention of this article is to identify the role of employee engagement in the development of the footwear industry in the Kozhikode district. The study identifies the key determinants of employee engagement and its impact on employee performance. The sample footwear manufacturing units selected were VKC Group of Companies, Cubix and Campus—Dreams India Footwear Company. Fifty employees were chosen as sample respondents from each unit. A questionnaire was prepared which consist of 25 statements to grade the responses of employees ranging from strongly agree to strongly disagree using a 5- point Likert Scale. The statistical tools used were Independent Sample t-test, ANOVA, Factor Analysis and Correlation under SPSS software. The period of the study was from January to October 2020. The result of the Independent Sample t-test revealed that the female gender working in organisations has more engagement to the organisation than male employees. The result of ANOVA showing that demographic factors like age, income, period of employment, educational qualifications and the department of employees do not influence employee engagement. Factor analysis has identified 5 drivers of employee engagement like employee commitment, team spirit and organisational communication, work environment, job satisfaction and employee motivation. Correlation analysis revealed a positive correlation between the engagement drivers and employee engagement in the development the organisations in the district.

KEYWORDS

co-worker relationship, employee engagement, employee retention, job satisfaction and organisational environment.

JEL CODES

J28, J29.

INTRODUCTION

In recent times, due to rapid globalization, organisations have realized that their talent is the key to their growth, and the Human Resource is the strategic resource that any enterprise truly needs. As a result, the Human Resource Manager has made the transition from behind-the-scenes support to become a strategic leader in the business. Every organization knows the importance of engaging and motivating its employees to perform and this has gained more prominence with time. Employee engagement has emerged as a critical driver of business today. Employee engagement is the extent to which employees feel passionate about their jobs, are committed to the organization and put discretionary effort into their work. It practically affects employee morale, productivity and reasons for retaining in the organisation. Hewitt, (2005) describe engagement as the measure of an employee's emotional and intellectual commitment to his/her organization and its success. The various drivers of employee engagement are the organization, management, superior, career development, reward and recognition, performance appraisal, training and monetary benefits.

PROFILES

VKC Group of Companies

VKC Group is a footwear manufacturing and marketing company located in the Kozhikode district of Kerala state. It is considered to be one of the biggest in the organised footwear sectors. It is also the largest branded PU footwear manufacturer in India. It was registered as a Joint Stock Company. The Head Quarter of the VKC group is in Kozhikode. "Quality at an affordable price" made the VKC group's products popular in the market day by day.

The Group was established on 17 August 1984 with venturing into a Hawai Sheet manufacturing unit. Later on, Hawai straps were also introduced to the production line in 1986. In 1987, the group initiated the floating of the first RPVC (Rigid Polyvinyl Chloride) footwear manufacturing unit. In 1994 the group ventured the first unit in Kerala to manufacture footwear from virgin PVC. This resulted in a drastic change and the multinational brands confronted competitions from the local brands. In 1998 the group ventured into the first Micro Cellular PVC footwear in Kerala with the help of imported plant and machinery. In 2001 the group introduced the first Air Injected PVC DIP footwear manufacturing unit in South India. In 2003 the group missioned the first Injected EVA manufacturing unit in South —Central India. In 2006 the group started backward integration to produce EVA compound for Injection and initiated the first EVA compounding plant in the South —Central India. The unit went in 2007 to the manufacturing of PU DIP footwear. Now the products offered from VKC Group are VKC Pride, VKC Trends, VKC Stile, VKC Lite, VKC Hawai, VKC Junior, VKC Slipons, VKC AmArtak, Walkaroo, Skalino and Vestire

Cubix Group of Companies

Cubix is one of the biggest footwear manufactures in India. It is registered as a Partnership firm under the Indian Partnership Act 1932. The competencies in manufacturing quality footwear and their ability to cater to the needs of clients enable to curve of the niche of trust and confidence in the industry. The firm focuses to manufacture high-quality products and acquire the utmost customer satisfaction helps to achieve new heights of business success. Now Cubix is one of the leading footwear manufactures in Kerala, with all imported machinery, with a wide range of products and a large number of the customer base. The Company has a vast and efficient distribution network coverage all over Kerala.

The Company was established in 1996 to meet the growing demand for branded high-quality PVC footwear. In 2008, the company introduced P U technology in production to expand the production capacity and to produce a wide range of trendy models in every category of customers without compromising the style, quality and durability of the product. The company has a wide and efficient distribution network including more than 1000 dealers all over Kerala, Tamilnadu, Karnataka, Andra Pradesh, Telangana, Maharashtra, Madhya Pradesh, West Bengal, Odisha, Rajasthan, Gujarat and Chhattisgarh. Now the products are also available in almost all of the Middle East countries like Dubai, Qatar, Saudi Arabia and Oman. Products offered by Cubix are Cubix. Dot, Cubix. School Days, Cubix. Palm, Cubix. Orthocare and Cubix. Vachappai

Campus - Dreams India Footwear Company

It is a leading Footwear company established in Feroke, in Kozhikode district. It functions as a sole proprietorship business. The product name of the company is 'FASTRO'. It is established in the year 2018. It manufactures PU chappals for ladies, gents, kids etc. The products of it are sold all over Kerala. The employees working here are near to 125 and its annual turnover is Rs. 1.35 crores.

REVIEW OF LITERATURE

Some of the previous studies relating to the topic of employee engagement are discussed below:

Robison (2007) classified employees into one of the following three categories: engaged, not engaged, or actively disengaged. Engaged employees work with passion and feel a profound connection to their organization. They drive innovation and move the organization forward. Not-engaged employees are employees who are at work but are making no active contribution to the success of the organization. They are putting in their time, but no energy or passion into their work. Actively disengaged employees are not just unhappy at work, but also act out their unhappiness. These workers undermine the efforts of engaged workers.

Thomas, Kenneth W. (2009) explained the popularity of intrinsic rewards and how these rewards can be used to build a high engagement culture. The study emphasized the sense of meaningfulness, sense of choice, sense of competence and sense of progress. The results show that the intrinsic rewards create a strong, win-win form of motivation for both the organization and its employees. Intrinsic rewards are also considered to be a strong predictor of retention.

Priya Shanmugam & Dr. R. Krishnaveni (2012) in their study it is highlited that there is a strong link between employee engagement and organisational performance. Organisations around the globe are measuring their employees' level of engagement in the attempt of improving productivity, profitability, turnover and safety. A clear and concise definition of employee engagement can give human resource development practitioners and managers powerful tools to develop workplace strategies that can greatly improve employee satisfaction, fulfillment, and loyalty. Hence, the scope for continued research on Employee Engagement is immense.

Tintumol.P. Joseph et al. (2019) conducted a study to identify the significance of demographic factors like age, gender, marital status, experience, education and income on employee engagement in the Telecom Industry in India. Data collected from 293 employees were statistically analyzed using appropriate quantitative analytical tools and found that employee engagement having substantial relation with education, experience and age.

From the above review, it can be seen that the studies were conducted in organisations other than the footwear manufacturing sector; therefore, the present study is considered relevant.

STATEMENT OF THE PROBLEM

Employees are the backbone of every organization as they are vital to their spirit and competitiveness. Engaged employees must be considered as the most valuable asset for every organization. Engaged employees may be more likely to commit to staying with their current organization (Vance, 2006). Employee engagement is the energy, passion or fire that employees have towards their work and to the employer. The challenges today are not just retaining talented people but fully engaged them, capturing their minds and hearts at each stage of their work performance.

SIGNIFICANCE OF THE STUDY

The present study is conducted among selected leading footwear manufacturing companies in the Kozhikode district. The study will help to understand the influence of employee engagement in the development of footwear industries in the district. The companies are competing for talent people who are having high performance and high competence in workplace (Berger and Berger, 2004). It will also help to provide awareness to the companies relating to the components of employee engagement which contributes to job satisfaction, employee motivation, team spirit and organisational commitment. Employee engagement strategies implemented by business organisations result in higher levels of employee engagement, customer satisfaction, productivity, and profit and lower levels of employee accidents and turnovers (Blattner & Walter, 2015). The results of this study will provide insight and information for administrators, practitioners, and researchers in the human resource management field.

OBJECTIVES AND HYPOTHESES

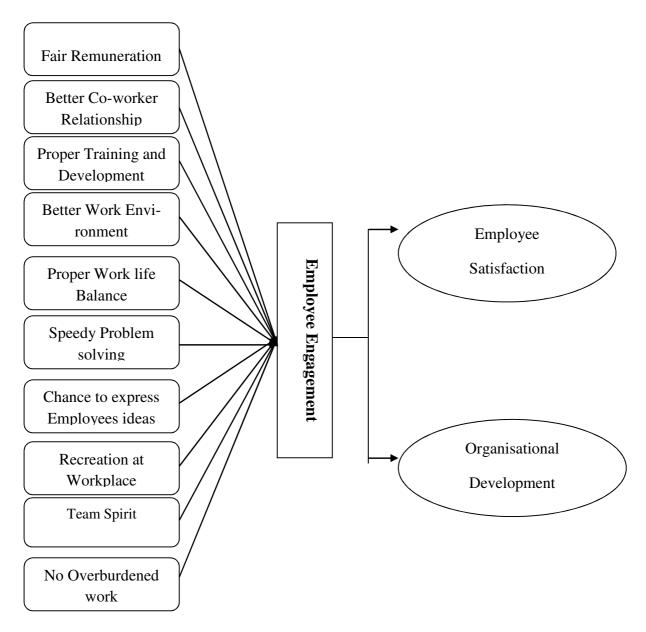
The objectives of the study are to identify the factors which influence the employee engagement of the footwear manufacturing units and the role of the human resource department to achieve the engagement effectively. The hypotheses of the study are demographic factors have an influence on employee engagement significantly and engagement drivers help to improve employee engagement positively.

OPERATIONAL DEFINITION

- (i) Employee Engagement: Employee Engagement is a concept that describes the level of enthusiasm and dedication a worker feels toward his/her job. Engaged employees care about their work and the performance of the company, and feel that their efforts make a change in the organisation.
- (ii) Employee Retention: Employee retention refers to the various policies and practices which let the employees stick to an organization for a longer period. It is the ability of an organization to retain its employees. Employees who work for long periods in an organization add significant value to the company.
- (iii) Employee Engagement Drivers: Employee Engagement Drivers are the factors that motivate the employees to lead an organisation success. It is the extent to which the organisation is concerned with employees' health and well-being. Better salary, good working conditions etc are examples.

CONCEPTUAL MODEL

The conceptual model describes the relationship of different variables that influences the employee engagement of footwear manufacturing units in Kozhikode district.



RESEARCH METHODOLOGY

The research design chosen for the study is descriptive. Both primary and secondary data were collected. Primary data were collected from 150 employees working in six divisions of footwear units belongs to Joint Stock Company, Partnership and Sole proprietorship in Kozhikode district. From among Joint Stock Companies, 'VKC Ltd', from Partnership firms 'Cubix' and from sole traders 'Campus – Dreams India Footwear Company' are selected. Employees working in different departments like cutting, clicker cutting, stitching, soling, quality checking and packing and forwarding are the respondents of the study. A questionnaire was designed so as to grade the responses of the employees based on the degree of their agreement. In designing the questionnaire, a 5- point Likert scale (strongly disagree to strongly agree) was used to reduce the statistical problems of extreme skewness (Fornell, 1992). The questionnaire consists of 25 statements. The reliability of the questionnaire was tested using Cronbach's alpha test and the Cronbach alpha value was found as.816(>.7), which shows that the instrument is reliable. Kaiser-Meyer-Olkin and Bartlett's tests were performed to verify if the data is suitable for Factor analysis. Factor analysis was performed to indicate the convergent and discriminant validity. Data was collected by using a convenience sampling technique. Quantitative data analysis has been done with the help of the statistical tools viz., Independent Sample t-test, ANOVA, Factor Analysis and Correlation

RESULT AND DISCUSSION

INDEPENDENT SAMPLE t-TEST AND ANOVA

Independent sample t-test and ANOVA are the tools used to find out the statistical significance of demographic variables. Gender, age, monthly income, the period of employment, educational qualification and sections of the organisations are the demographic factors supposed to affect employee engagement. The result is shown in Table No. 1 and 2 below.

TABLE 1: EMPLOYEE ENGAGEMENT BETWEEN MALE AND FEMALE EMPLOYEES

Gender	er N Mean SD		t value	p value	
Male	122	94.09	7.572		
Female	28	95.82	5.888	7.585	.007

Source: Survey Data

As per table 1, the mean score of employee engagement of the male employees of footwear industries in Kozhikode District is 94.09 with a standard deviation of 7.572 and that of female employees is 95.82 and 5.888 respectively. Further, the calculated p-value (.007) is less than the significant level of 0.05, which indicates that there is a significant difference between male and female employees concerning employee engagement. From the statistical values, it was understood that the employee engagement of female is greater than male employees among footwear industries in Kozhikode district.

TABLE 2: COMPARISON OF EMPLOYEE ENGAGEMENT AND OTHER DEMOGRAPHIC VARIABLES

Damanumbia Variables		No. of Doors and outs	Employee Engagement			
Demographic Variables		No. of Respondents	Mean	SD	F	Sig
	20-25	34	93.47	7.246		
	26-30	32	94.28	6.892		
Age	31-35	37	93.51	7.545	.799	.528*
	36-40	23	96.30	6.938		
	Above 40	24	95.50	7.962		
	Below 15000	37	91.51	6.870		.070*
Monthly Income	15000-30000	87	94.18	7.386	9.849	
	Above 30000	26	99.31	4.954		
	Below 5 years	24	92.50	6.821		.101*
Period of employment	5-10 years	50	92.14	7.714	6.897	
	Above 10 years	76	96.51	6.608		
	School level	126	94.11	7.524		
Educational qualification	Higher secondary	18	95.89	5.497	.680	.508*
	Graduation	6	96.33	7.474		
	Cutting	29	94.28	8.163		
	Clicker	29	93.55	7.376		
Section in the organisation	Stitching	29	94.52	6.139	210	050*
	Soling	28	94.39	9.378	.210	.958*
	Quality Checking	8	96.38	5.290		
	Packing and Forwarding	27	94.81	5.785		

Source: Survey Data

To know the influence of the demographic factors on employee engagement, ANOVA has been used and the results have been summed up in the above table. Considering the significant level, it can be said that no demographic factors like age, monthly income, period of service, educational qualification and sections in the organisation (p- values 0.528, 0.070, 0.101, 0.508 and 0.958 respectively) influence the employee engagement significantly since p-value greater than 0.05 at 5% significant level.

When the mean values of the demographic factors are compared, we can infer the highly engaged group of every factor. As far as the Age group is concerned, the 36-40 years group respondents are highly engaged (mean 96.30, SD 6.938) and they are followed by above 40 years (mean 95.50, SD 7.962), 26-30 years (mean 94.28, SD 6.892), 31-35 years (mean 93.51, SD 7.545), 20-25 years (mean 93.47, SD 7.246) respectively. Hence it may be concluded that when respondents' age increases the engagement also increases.

The mean of monthly income says that employees with income above 30,000 and income 15,000-30,000 are engaged at most with the mean 99.31, SD 4.954 and mean 94.18, SD 7.386 respectively, followed by monthly income 15,000 with a mean 91.51 and SD 6.870. The result reveals that when the monthly income increases the employee engagement also increases.

Employee engagement of above 10 years period of service has high with a mean of 96.51 and SD 6.608 while compared with other employees have below 5 years and 5-10 years service with a mean of 92.50, SD 6.821 and 92.14, SD 7.714 respectively. It can be inferred that employees having long years of service has more engagement.

The qualification has the arithmetic mean showing that Graduate employees are engaged higher than other groups (mean 96.33 and SD 74.74), higher secondary level employees reside at second place (mean 95.89 and SD 54.97) and secondary level employees (mean 94.11 and SD 75.24) stay last. Based on qualifications, employees with higher-level qualifications, engagement is higher.

When comparing the means of sections in which employees are working, the quality checking section (mean 96.38 and SD 5.290) is highly engaged followed by packing and forwarding (mean 94.81 and SD 5.785), stitching (mean 94.52 and SD 6.139), soling (mean 94.39 and SD 9.378), cutting (mean 94.28 and SD 8.163) and clicker section (mean 93.55 and SD 7.376)

FACTOR ANALYSIS

Factor analysis is carried out to distinguish the major contributing factors of employee engagement of footwear industries in the district.

TABLE 3: KMO AND BARTLETT'S TEST

Kaiser-Meyer-Olkin Measure	0.744					
	Approx. Chi-Square	1575.165				
Bartlett's Test of Sphericity	DF	300				
	Sig.	.000				

Source: Survey Data

The number of samples that could be considered adequate for carrying out a factor analysis for the value of KMO was found to be 0.744. Further, the high value obtained in Bartlett's test and the value of p (0.000 <0.05) indicated that the data is appropriate for factor analysis. Factor analysis was carried out for 25 different variables that have a profound impact on employee engagement that has resulted in five components. Factor Analysis was employed on the variables in each of the theoretical dimensions of the questionnaire in this study. The Principal Component Analysis method was used with Vari-max Rotation. Table 4 shows the Factor loadings of each item through the Rotated Component Factor Matrix for Factor Analysis. Hence the following factors, viz., Commitment to the organisation, team spirit and organisational communication, organisational environment, job satisfaction and employee motivation were considered for further study

^{*}Significant at 0.05 level

TABLE 4. EACTORS	CONTRIBUTING TO EMPLO	VEE ENGAGEMENT
IADLE 4: FAULURS	CONTRIBUTING TO FIVIPLO	TEE EINGAGEINIEIN I

Factor	Variables	Score
	Speed of settling personal grievances	.902
	Commitment to the organisation	.837
	Friendly and helping nature of Co-workers	.650
Commitment to the organisation	Organisation is rewarding properly	.568
	Opportunities to express the ideas and thought of employees to the higher-level managers	.550
	Proper importance to employees' entertainments	.530
	Training and development programmes for employees	.480
	Team spirit in the organisation	.828
	Professional and career growth	.803
Team spirit and organisational communication	The effective communication system of the organisation	
	Praise and recognition of the supervisor's	
	Achieving the organisational goals effectively	
	The environment that balances work and personal life	.873
Out of the United States and the	Confidence in the management of the organisation	.838
Organisational Environment	Confidence in the management of the organisation	838
	Relationship with superiors is warm, friendly and co-operative	.744
	Sharing of organisational problems	.633
	Job satisfaction	.855
Job satisfaction	Never over burned with work	.746
	The working environment of the organisation to perform better	
	Feedback of the superior	.459
	Whether to accept a job in another organisation	.858
Fundama Matination	Express your opinion in the decision-making process	.851
Employee Motivation	Motivated you to contribute more towards the organisation	.624
	Opportunity for job promotion	.486

Source: Survey Data

Correlation

Pearson's correlation coefficient (r) measures the degree of relationship between the two variables. Here the variables under consideration were the factors leading to employee engagement and the intensity of engagement among different kinds of footwear units. The result is summarised in the following table.

TABLE 5: CORRELATION ANALYSIS

TABLE 57 CONTENTION THREE TOTAL						
Type of Business	Company Firm		Sole trader			
Factors	Sig	Correlation	Sig	Correlation	Sig	Correlation
Commitment to the organisation	.000	.568** Positive	.000	.482**	.001	.461**
Team spirit and organisational communication	.000	.557** Positive	.001	.161**	.000	.489**
Organisational Environment	.000	.501** Positive	.000	.635**	.000	.499**
Job satisfaction	.002	.593** Positive	.000	.612**	.000	.486**
Employee Motivation	.020	.328* Positive	.008	.374**	.004	.512**

Source: Survey Data

The result of correlation analysis reveals that there is a significant positive relationship between employee engagement drivers and employee engagement intensity among all types of organisations like joint stock companies, partnership firms and sole trader organisations. Since the p-value in all cases is less than 0.05. The correlation values of Employees' commitment to the organisation (r = .568), Team spirit and organisational communication (r = .557), Organisational Environment (r = .501), Job satisfaction (r = .593), and Employee Motivation (r = .328) are significant at 5% (p < 0.05) level hence concluded that factors contributing employee engagement in a company form of footwear industry have a significant correlation with its overall development.

As concerned with partnership organisations also the result reveals a significant positive correlation between the components of employee engagement and employee engagement strength. The correlation values of Employees' commitment to the organisation (r = .482), Team spirit and organisational communication (r = .615), Organisational Environment (r = .635), Job satisfaction (r = .612), and Employee Motivation (r = .374) are significant at 5% (p < 0.05) level thus concluded that the factors leading to employee engagement in a partnership form of footwear industry have a significant correlation with the general growth of the business. The result of a single owner footwear unit is also not different from a company or a partnership, the analysis reveals that there is a significant positive correlation between the employee engagement drivers and rate of employee engagement. The correlation values of Employees' commitment to the organisation (r = .461), Team spirit and organisational communication (r = .489), Organisational Environment (r = .499), Job satisfaction (r = .486), and Employee Motivation (r = .512) are significant at 5% (p < 0.05) level, therefore, found that various factors leading to employee engagement in a single owner form of footwear unit have a significant correlation with its improvement.

FINDINGS

The study adopted SPSS Software to analyse employee engagement and organizational efficiency. The study attempted to understand the influence of demographic factors on employee engagement and the correlation between employee engagement and the intensity of engagement among different kinds of footwear units in Kozhikode district. The demographic variables considered for the study were gender, age, monthly income, period of service, education qualification and different sections of the organisation. The analysis of demographic variables and employee engagement reveals that the engagement of female is greater than male employees among footwear units in Kozhikode district even though the numbers of female employees are comparatively lower than male. As concerned with other demographic variables viz age, when employees' age increases, their engagement also increases. Related to monthly income, when monthly income increases the employee engagement also increases. While analysing the employee engagement and period of employment in the organisation, it was inferred that the employees having long years of service has more engagement towards the organisation. Based on qualifications, engagement is higher to those having higher qualifications. Concerned with the sections in which employees working, the employee engagement is higher to the employees of quality checking department.

^{*} Correlation is significant at the 0.05 level (2-tailed)

^{**} Correlation is significant at the 0.01 level (2-tailed)

Factor analysis helped to identify the most contributing factors of employee engagement in the footwear units in Kozhikode district. They have listed Commitment to the organisation first followed by Team spirit and Organisational Communication, Organisational Environment, Job Satisfaction and Employee Motivation respectively. While analysing the correlation of these drivers of employee engagement in the kinds of footwear organisations like company, partnership and a sole proprietorship, the result revealed that all contributing factors have positive relationships in these organisations because of the p-value in all the cases is below 0.05. Organizations that have highly engaged employees have greater profits than those that do not (Society for Human Resource Management [SHRM], 2014). It was inferred that employee engagement will be higher where the human resource manager must concentrate on the employees' matters positively and enthusiastically.

CONCLUSIONS AND LIMITATIONS

This study considered the opinion of 150 employees working in three different sectors of footwear manufacturing units. From their responses, it was concluded that the management provides all facilities to the employees for their retention and well-being. The age, monthly income, educational qualifications and long period of employment have a close bearing on the engagement of employees irrespective of the type of organisations. This study confirms the role of the human resource managers to improve the engagement drivers such as the team spirit, employee commitment, job satisfaction, employee motivation, work life balance, proper training to employees etc. Based on the result, majority of the respondents considered technological capabilities as the main indicator for improving performance. Struggling to improve their capabilities both management and employees observe technology as their saviour.

The study has its limitations. The first is the poor response rate of the employees of the organisations due to the time factors. The second limitation of this study was that the survey was conducted only in three organisations, one from each category.

RECOMMENDATIONS

Employee engagement is not something that simply just happens; it only develops in organization that cares for employees and their wellbeing (Bowen, 2016) Assessing and measuring employee engagement truthfully is important to identify what drives employee engagement in their organization. Identifying the areas on which organizations can focus to improve employee engagement will succeed in the future. Employees spend a major portion of their time and effort in the workplace. The practices in the workplace can affect their attitude and ultimately their performance. Therefore, organizations have to create a pleasant working environment where employees can enjoy their work life. Excellent work environment, good incentives and pay, frequent training and development, the involvement of employees in decision making (for that employees should be included in the grievance redressal forums), quick response system for all employee-related issues, cordial supervisor and co-worker relation and ethical image of the organisation is considered to be the key factors driving employee engagement. Companies can also include monthly or annual staff awards for well-performing employees, organizing cultural and sports day, giving scholarship for the higher studies of children of staff and annual tours for employees' families so that employees feel valued.

REFERENCES

- 1. Baumruk, R. (2004), "The missing link: the role of employee engagement in business success", Workspan, Vol. 4, Issue 7, p48-52.
- 2. Berger, L. and Berger, D. (2004). 'The talent management handbook'. Mc Graw Hill Companies. USA.
- 3. Blattner, J., & Walter, T. J. (2015). 'Creating and sustaining a highly engaged company culture in a multigenerational workplace'. Strategic HR Review, 14, 124–130. Doi: 10.1108/shr-06-2015-0043
- 4. Bowen, D. E. (2016). 'The changing role of employees in service theory and practice: An interdisciplinary view'. Human Resource Management Review, 26, 4–13
- 5. Britt, T. W., Adler, A. B., & Bartone, P. T. (2001). "Deriving benefits from stressful events: The role of engagement in meaningful work and hardiness". *Journal of Occupational HealthPsychology*, Vol. 6, p53–63.
- 6. Chandan Kuma Sahoo and Sukanta Mishra (2012), "A Framework towards Employee Engagement: The PSU Experience", ASCI Journal of Management, 42(1), September 2012, p94-112.
- 7. Frank, F.D., Finnegan, R.P. and Taylor, C.R. (2004), "The race for talent: retaining and engaging workers in the 21st century", *Human Resource Planning*, Vol 27, Issue 3, p12-25.
- 8. Harter, J. K., Schmidt, F. L., & Hayes, T. L. (2002), "Business-unit-level relationship between employee satisfaction, employee engagement, and business outcomes: A meta- analysis". *Journal of Applied Psychology*, Vol.87, p268–279.
- 9. Hewitt Associates LLC. (2005). 'Employee engagement'. Retrieved August 29, 2011, from http://was4.hewitt.com/ hewitt/services/talent/subtalent/ee_engagement.htm
- 10. Kahn, (1990) "Psychological conditions of personal engagement and disengagement at work", Academy of Management Journal, 692-724.
- 11. Kanka Maha Lakshmi G (2012), "Employee Engagement A Corporate Boon 10 ways for Effective Engagement", Advances in Management, Vol.5(2), p64-65.
- 12. Kenneth Wayne Thomas (2009) "Intrinsic Motivation at Work: What Really Drives Employee Engagement" Berrett-Koehler Publishers, 2009 Business & Economics 222 pages
- 13. Lockwood, Nancy R (2007), "Leveraging Employee Engagement for Competitive Advantage: HR's Strategic Role". HR Magazine, Vol. 52 Issue 3, Special section p1-11, 11p.
- Priya Shanmugam & Dr. R. Krishnaveni (2012) "Employee Engagement: An Introspection into its Conceptualisation", International Journal of Social Science & Interdisciplinary Research, Vol.1, Issue 9, pp 186-194
- 15. Robinson D, Perryman S, Hayday S. (2004), "The Drivers of Employee Engagement", Report 408, Institute for Employment Studies, 2004.
- 16. Saks, A.M. (2006) "Antecedents and consequences of employee engagement", Journal of Managerial Psychology, Vol. 21 No. 7, pp. 600-619.
- 17. Seijts, Gerard H.; Crim, Dan (2006), "What engages employees the most or The Ten C's of employee engagement". Ivey Business Journal, Vol. 70 Issue 4, p1-5.
- 18. Society for Human Resource Management (SHRM). (2014). 'Employee job satisfaction and engagement: The road to economic recovery' Retrieved from https://www.shrm.org/ hr- today/trends-and-forecasting/research-and surveys/Documents/140028520 Job Sat Engage_Report_FULL_FNL.pdf
- 19. Swaminathan. J and Rajasekaran D (2010), 2Essential Components of Employee Engagement A Study with Reference to TNSTC, Kumbakonam", Advances in Management, Vol.3(12), p55-59.
- 20. Tintumol P Joseph (2019) "Demography in Employee Engagement with reference to Telecom Industry, INDIA". International Journal of Application or Innovation in Engineering & Management (IJAIEM). Vol.21, No.10, pp.62-67
- 21. Vance, R. J. (2006). 'Employee Engagement and Commitment: A guide to understanding, measuring and increasing engagement in your organization', SHRM Foundation's Effective Practice Guidelines, SHRM Foundation

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 infoijrcm@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.



