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

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

Circulated all over the world & Google has verified that scholars of more than 2255 Cities in 155 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.	RELATIVE POVERTY AND INEQUALITY – A STUDY OF HIMACHAL PRADESH RAMNA	1
2.	SUSTAINING EMPLOYEE ENGAGEMENT IN THE FACE OF CRISIS – A TEST OF LEADERSHIP AND INTRODUCTION OF A NEW MODEL JAYDEEP H GOSWAMI	8
3.	AN EXPLORATORY STUDY ON CONSUMERS' ENVIRONMENTAL ATTITUDE ABOUT GREEN ELECTRONIC PRODUCTS IN ANKLESHWAR DR. AMIT R. PANDYA & PRATIK M. MAVANI	13
4.	JPEG IMAGE COMPRESSION ALGORITHM CHETAN DUDHAGARA & DR. KISHOR ATKOTIYA	20
5.	DO EMPLOYEES LACK IN REQUIRED SKILLS: AN ANALYSIS ON SIGNIFICANT SKILLS REPORTED FOR EMPLOYEES IN ORGANIZED RETAIL SECTOR & EXISTING GAP WITHIN DR. MANOJ VERGHESE & SUSHIL PUNWATKAR	26
6.	AN ANALYSIS OF INCOME STATEMENT OF A SERVICE SECTOR UNDERTAKING – A CASE STUDY OF INDUSTRIAL FINANCE CORPORATION OF INDIA LTD DR. SANTOSH GUPTA, SOMA NAG & AMIT NAG	30
7.	SIZE, AGE AND GROWTH IN INDIAN SELECTED PHARMACEUTICAL COMPANIES N. CHANDRIKA & DR. G. V. CHALAM	37
8.	VENTURE CAPITAL FIRMS ASSESSMENT CRITERIA'S WHILE FINANCING FOR NEW ENTERPRISES IN KARNATAKA SRINIVAS K T & DR. N NAGARAJA	41
9.	INVESTIGATING STOCK MARKET EFFICIENCY IN INDIA SAHANA PRASAD	45
10.	INNOVATING ICT FOR GENDER SENSITIVE DEVELOPMENT COMMUNICATION IN INDIA DR. SUPARNA DUTTA, CHANDER MOHAN & PARTHO ACHARYA	49
11.	A STUDY ON IDENTIFYING KEY HUMAN RESOURCE MANAGEMENT PRACTICES AFFECTING ORGANIZATIONAL COMMITMENT OF ENGINEERS OF NCR SHEVATA SINGHAL, DR. SUNITA DWIVEDI & DR. MITU G. MATTA	53
12.	IMPACT OF LEADERSHIP ON PERFORMANCE: IN CONTEXT OF SCHOOL LEADERSHIP ADIL SOHAIL & RAJA MAZHAR HAMEED	59
13.	SERVICE QUALITY PERCEPTIONS: AN EMPIRICAL ASSESSMENT OF BANKS IN JAMMU & KASHMIR STATE	65
14.	DR. MUSHTAQ AHMAD BHAT, SUHAILA SIKEEN KHAN & AAUAZ AHMAD BHAT A STUDY ON INVESTORS' ATTITUDE TOWARDS STOCK MARKET INVESTMENT	70
15.	A COMPREHENSIVE MODEL TO CHECK THE ADOPTION OF ONLINE SHOPPING IN PAKISTAN	78
16.	MUHAMMAD RIZWAN, MUHAMMAD IMRAN, MUHAMMAD SAJID IQBAL, MUHAMMAD SAJID BHATTI, AQSA CHANDA & FOZIA KHANUM LASER COMMUNICATION SYSTEM	86
17.	PERCEPTION OF CUSTOMERS TOWARDS SMS MODE OF ADVERTISING: A STUDY AT WEST BENGAL	95
18.	DR. RITA BASU CUSTOMER RELATIONSHIP MANAGEMENT IN BANKING: ISSUES AND CHALLENGES DR. SARITA BHATNAGAR	99
19.	METHOD FOR DESIGN PATTERN SELECTION BASED ON DESIGN PRINCIPLES	103
20.	S. S. SURESH, SAGAR. S. JAMBHORKAR & ASHA KIRAN INVESTMENT OPPORTUNITIES OF SERVICE SECTOR IN INDIA	108
21.	DR. SEEMA SINGH & SARIKA AHLLUWALIA THE IMPACT OF CONTRIBUTORY PENSION SCHEME ON EMPLOYEE STANDARD OF LIVING OF QUOTED FIRMS IN NIGERIA	113
22.	DETERMINANTS OF CUSTOMER COMPLAINING BEHAVIOR	119
23.	MUHAMMAD RIZWAN, AYESHA KHAN, IRAM SAEED, KAYNAT SHAH, NIDA AZHAR & WAQASIA ANAM A RELIABLE COMPUTERIZED ACCOUNTING INFORMATION SYSTEM; WHAT SECURITY CONTROLS ARE REQUIRED?	125
24.	AMANKWA, ERIC TRUST IN LEADERS - VITAL FOR EMPLOYEE MOTIVATION AND COMMITMENT: A CASE STUDY IN SELECTED CIVIL SERVICE BUREAUS IN AMHARA REGION, ETHIOPIA	132
25.	THE IMPACT OF ADOPTING COMPUTERIZED ACCOUNTING INFORMATION SYSTEMS FOR EFFECTIVE MANAGEMENT OF ACCOUNTING TRANSACTIONS IN PUBLIC INSTITUTIONS: CASE OF KENYA SCHOOL OF GOVERNMENT	138
26.		144
27.	SHRI LAXMIKANTA DAS & DR. SANJEEB KUMAR DEY A CONCEPTUAL MODEL FOR VENDOR SELECTION IN IT OUTSOURCING: AN APPROACH INSPIRED BY THE MONEYBALL THEORY	147
28.	DIANA LÓPEZ-ROBLEDO, EDGAR FERRER, MARIA LUGO-SALLS, JOSÉ BEAUCHAMP-COUTO & LEILA VIRELLA-PAGAN HOME LOAN FRAUDS- BANKER'S NIGHT MARE	152
29.	RAJU D ADVERSE EFFECT OF LOAN SECURITIZATION ON THE STOCK PRICES OF BANKS: EMPIRICAL EVIDENCE FROM EUROPE AND AMERICA	158
30.	SHARMIN SHABNAM RAHMAN ANTECEDENTS OF BRAND LOYALTY: AN EMPIRICAL STUDY FROM PAKISTAN	165
	MUHAMMAD RIZWAN, TAMOOR RIAZ , NAEEM AKHTER, GULSHER MURTAZA, M.HASNAIN, IMRAN RASHEED & LIAQUAT HUSSAIN	172
	REQUEST FOR FEEDBACK	1

CHIEF PATRON

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

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. SAMBHAV GARG

Faculty, Shree Ram Institute of Business & Management, Urjani

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

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

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, Shree Ram Institute of Business & Management, Urjani

DR. SHIVAKUMAR DEENE

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

DR. BHAVET

Faculty, Shree Ram Institute of Business & Management, Urjani

ASSOCIATE EDITORS

PROF. ABHAY BANSAL

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

PROF. NAWAB ALI KHAN

Department of Commerce, AligarhMuslimUniversity, Aligarh, U.P.

ASHISH CHOPRA

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

<u>TECHNICAL ADVISOR</u>

AMITA

Faculty, Government M. S., Mohali

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

<u>SUPERINTENDENT</u>

SURENDER KUMAR POONIA

CALL FOR MANUSCRIPTS

We invite 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: infoijrcm@gmail.com.

GUIDELINES FOR SUBMISSION OF MANUSCRIPT

1.	COVERING LETTER FOR SUBMISSION:	DATED
	THE EDITOR URCM	DATED:
	Subject: SUBMISSION OF MANUSCRIPT IN THE AREA OF	
	(e.g. Finance/Marketing/HRM/General Management/Economics/Psychology/Law/Computer/IT/Engineering/Ma	thematics/other, please specify)
	DEAR SIR/MADAM	
	Please find my submission of manuscript entitled '' for possible	publication in your journals.
	I hereby affirm that the contents of this manuscript are original. Furthermore, it has neither been published elsew under review for publication elsewhere.	here in any language fully or partly, nor is i
	I affirm that all the author (s) have seen and agreed to the submitted version of the manuscript and their inclusion of	f 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 contribution in any of your journals.	the journal & you are free to publish ou
	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:

- 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.
- 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.
- 2. 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:

воок

- 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

TRUST IN LEADERS - VITAL FOR EMPLOYEE MOTIVATION AND COMMITMENT: A CASE STUDY IN SELECTED CIVIL SERVICE BUREAUS IN AMHARA REGION, ETHIOPIA

ABEBE KEBIE HUNEGNAW LECTURER DEPARTMENT OF MANAGEMENT BAHIR DAR UNIVERSITY BAHIR DAR

ABSTRACT

The objective of the study was to assess the level of trust employees and subordinates have on their superiors in particular and the management team in general in selected civil service Bureaus in Amhara region, Ethiopia. Among 13 civil service bureaus in the region a total number of 150 employees from three selected bureaus (Amhara Education Bureau, Amhara Regional Bureau of Justice and Amhara Regional Bureau of Agriculture and Rural Development) were included in the study which were selected randomly. Subordinates' and employees' level of trust in their superiors and management team of their respective organization was measured via a trust measurement questionnaire. Trust as construct was measured using six dimensions namely competence, integrity, dependability/reliability, openness / honesty, concern for employees and identification. The result of the study showed that most often the trust of employees and subordinates on their superiors and management team of their organization varies from "sometimes" to "fairly often" in the scale. Hence even if the level of trust of employees and subordinates in their superiors in particular and management team of their organization in particular is encouraging there is a need for more effort to scale up it.

KEYWORDS

competence, concern for employees, dependability, identification, integrity, openness, trust.

INTRODUCTION

ow much do you trust others? How much do you trust your spouse, friends and relatives, public policy makers', managers, preachers, the media etc? The level of trust that one has on spouse, friends and relatives, policy makers etc have a crucial impact on how the respective institutions /individuals involved in a particular relationship function and perform (Putnam, R. D., 1993). Trust has been the basic concern of researchers in public administration, management; development and governance for long. For example, in public administration the trust of citizens on government and its role for civic engagement; in corporate management the trust of stockholders in corporate managers and leaders have been concerns of research for long. Trust plays a make or break role in any situations that involves the interaction of two or more people/organizations. The level of trust one have on the other and vice versa directly affects how effectively and efficiently the parties function and perform.

Trust as a value has a central place in our society. The following quotations from Ethiopian oral literature show how trust as a value is embedded in our social system.

Once upon a time a given rain feed agricultural society faced a challenge of drought and famine since the rain was not coming on time as expected. Elders of the generation arranged a prayer whereby any part of the society should participate to ask God to bring the rain for them. On the date of the prayer any one was going to the prayer area. There was only one child who had an umbrella among the large number of people who are going to the prayer. The child was surprised why the other people do not have umbrella but still other people were surprised with the child for the fact that the child is with an umbrella. Fortunately one of the adults who are going to the prayer asked the child why he carried an umbrella. The child responded that "we are going to pray to God to give us the rain, for sure our God will give us the rain hence I came up with an umbrella to protect my self from the rain".

There has been a media known for undependable news and the majority of people do not trust the news from that media. One day in the weather forecast program of the media it was announced that a strong storm is going to come in a given part of that constitute and the media advised the people to leave their area. However the people assume that it is business as usual that they do not trust the media. Unfortunately the storm happened that day and the people were seriously damaged.

There was a person who shots loud for calling help of his neighbors. When the neighbors come out to help him he is making it for joke that there was no any problem. After the person repeatedly makes such a joke once a day he faced a real danger and he shot for help of his neighbors. Unfortunately no one come out to help the quy since the people assumed that he is making the usual joke. They never trusted him.

All the above situations show the importance and value of trust in different contexts. The child trusted in God that the rain will come; the people do not trust the media and they were destroyed; the neighbors don't lend their hand to the guy who shots for help since they do not trust him. In line with the above analogy one can imagine what could happen if leaders, administrators, policy makers, and development planners' effort if they do not get the trust of people/clients whom they lead and/or serve. By the same token one can easily imagine how it will be difficult to get employees committed, motivated and engaged to achieve organizational objectives if the employees do not trust the leaders and management teams of their respective organization. Trust occupies a pivotal position in leadership and management literatures (Knack, S. and P. Kiefer, 1997). Particularly the level of trust that subordinates and employees have on the management team and their superiors is highly correlated with subordinates commitment, motivation and hence achievement of organizational objectives (Korsgaard, M.A., Schweiger, D.M., & Sapienza, H.J., 1995).

Trust, the basic glue between the superiors and subordinates can be a basic source of competitive advantage for organizations since it cannot be imitated or replicated easily by competitors (Jones & George, 1998). According to scholars in organization behavior (Jones & George, 1998) commitment and motivation of employees to their organization and hence their corresponding performance is a function of two major factors: ability and willingness. Though these two factors are crucial for scaling up employees performance, willingness is much more crucial since employees could not make use of their ability at full capacity in the absence of willingness to perform. Sadly employees may use their ability adversely if they do not have the necessary level of trust in their superiors. Willingness much of the time is a matter of motivation. Many factors mainly monetary and non monetary come into play in this regard. Trust, a non monetary factor is an important ingredient in this regard .The level of trust that subordinates has on the management team in general and their superiors in particular directly affect their productivity and efficiency (Cummings, L.L. & Bromiley, P., 1996).

REVIEW OF LITERATURE

The term trust belongs to the domain of the concept social capital. Though the definition of trust varies from context to context, recently many trust researchers have reached broad agreement on a definition of trust in the management and leadership context: trust is the willingness to be vulnerable based upon positive expectations of the intention or behavior of another, under conditions of risk and interdependence (Mayer et al., 61995).

The role of social capital in general and trust in particular is well documented theoretically and empirically. Social capital influences directly a wide range of economical, political, social and organizational phenomena. Trust occupies a central place in this regard (Fairholm, G., 1994).

A growing body of empirical and theoretical literature suggests that "social capital" in general and trust in particular influences a wide range of significant economic, political, social and organizational phenomena. For example, Arrow (1972) and Fukuyama (1995) believe that the level of trust in a society strongly predicts its economic achievement. Putnam (1930) using a cross-sectional dataset from Italy indicated that local governments and governmental institutions are

more efficient and effective where there is greater civic engagement and public trust. Knack and Keefer (1997) also showed that an increase of one standard deviation in country-level of trust predicts an increase in economic growth of more than one-half of a standard deviation. Besides La Porta, Lopez-de-Silanes, Shleifer, and Vishny (1997) claimed that a standard deviation increase in trust increases judicial efficiency by 0.7 and reduces government corruption by 0.3. All the above empirical and theoretical literature is sufficient evidence about the role of social capital in general and trusts in particular in different economical, political, social and legal contexts. Like the above political economical and legal cases the link between leadership and trust is also well documented in management and leadership literature. Research in this regard shows that while the loss of trust between superiors and subordinates is the cause of much conflict, increased cost, decreased profitability, staff turnover, loss of morale, stress and anxiety etc its presence will result in the opposite (Fairholm, G. (1994) Hence organizations public or private, profit or non profit should be concerned about the level of trust subordinates and employee's have in their superiors and management team of their organization. This research is an attempt towards this end in selected civil service bureaus in Amhara region, Ethiopia.

NEED/IMPORTANCE OF THE STUDY

As noted above trust occupies a central place in management and leadership literature. It directly affects employees' motivation and commitment and consequently their productivity and efficiency. Theoretical and empirical evidences are abundant aboute the role of trust in organizational efficiency and effectiveness. Despite this fact many of the researches in organizational leadership and management focused on of leadership traits of effective leaders and leadership styles. Hence there is a paramount of importance for research on the level of trust employees have on leaders. In addition the research out put will have a vital importance for researchers, academics and practioniers in the area of leadership and management.

STATEMENT OF THE PROBLEM

Existing knowledge base (both theoretical and empirical discourse) in leadership and management is highly skewed to the discussions of leadership traits and different theories of leadership. Researchers and scholars have much focused on how to identify leadership traits that characterize a "good" leader and on synthesizing different theories of leadership. Researchers have given much emphasis in assessing if leaders in different capacities have the required leadership traits and which leadership theory(s) and trait(s) are suitable for a particular situation. Issues on leadership in most cases were addressed in line with this approach. For example organizations in their attempt to recruit and select leaders and managers showed keen interest to see if the candidates have the so called "leadership traits". Educators were much concerned on how to instill leadership traits to leadership and management students and trainees. The basic rational behind such doctrine is that individuals who have the leadership traits will be successful leaders.

However successful leadership today demands more than leadership traits. Today leaders and managers operate within a competitive and dynamic leadership environment. Leadership theory nowadays should stress on authenticity and relationships among employees and leaders; superiors and subordinators; public policy makers and the public. In this regard there is a valid reason to put trust at the center of leadership and management research. Today since superior-subordinate relationships are changing the management doctrine of vertical and hierarchical relationships should be revisited.

Leaders, managers, and administrators may be visionary, experienced, talented, motivated and committed to achieve organizational goals and objectives. They may be endowed with a full range of leadership traits required for effective and efficient leadership; however their effort will be futile if they do not get the trust of employees and subordinates. The missions and objectives of the organization must be shared among their subordinates and the whole community of the organization. Therefore leaders must get the trust of their subordinates in particular and employees in general for organizational goals to be achieved. Organizational goals and mission should be equally shared and valued by the management and employees of an organization.

The fact that trust has a direct effect on employees' motivation, commitment and productivity is sufficiently documented both theoretically and empirically (Cummings, L.L. & Bromiley, P., 1996). Organizations should understand the level of trust that employees have in the management group. Trust directly affects performance profitability and other organizational performance (Creed, W.E. & Miles, R.E. (1996). Before leaders and managers think of participation, motivation, achieving or excelling targets they should know to what level they are trusted by the employees in general and subordinates in particular. In line with this the basic research question here is: to what extent do employees in Amhara region civil service organizations trust the management team in general and their superiors in particular.

OBJECTIVES

The prime objective of this study is to examine the level of trust the employees have in their leaders in general and management team in particular in selected civil service bureaus of Amhara Region, Ethiopia.

HYPOTHESIS

In line with the above broad objective the following specific hypothesizes are made for the research

- Ho 1: The level of competence of leaders (superiors in particular and management team in general) is low as perceived by subordinates and employees.
- Ho 2: The level of Integrity of leaders (superiors in particular and management team in general) is low as perceived by subordinates and employees.
- Ho 3: The level of dependability of leaders (superiors in particular and management team in general) is low as perceived by subordinates and employees.
- Ho 4: The level of honesty exhibited by leaders (superiors in particular and management team in general) is low as perceived by subordinates and employees.
- Ho 5: The level of concern for employees exhibited by leaders (superiors in particular and management team in general) is low as perceived by subordinates and employees.

Ho 6: Identification to the organization exhibited by leaders (superiors in particular and management team in general) is low as perceived by subordinates and employees.

RESEARCH METHODOLOGY

RESEARCH DESIGN

This research was a descriptive cross sectional survey research. Data was collected from a sample of employees selected from different line bureaus of Amhara region. A questioner with five point scale (not at all, once in a wile, sometimes, fairly often, frequently) was administered to this end. The purpose was to examine the level of trust employees of the selected bureaus have on their superiors in particular and the management team in general. As far as sampling is concerned a two stage random sampling was applied. In the first stage from 13 line bureaus in Amhara region three of them (Amhara Educational Bureau, Amhara Regional Bureau of Justice and Amhara Regional Bureau of Agriculture and Rural Development) were selected randomly. At the second stage from each selected bureau 50 research subjects/employees wee selected randomly from the payroll sheet of the organizations under consideration.

CONCEPTUALIZATION AND MEASUREMENT

Measurement of trust has been a controversial issue. Different people approached the concept in different ways. Some scholars prefer the use of survey instruments while others prefer for games and experiments (Rotter, J. B. (1967)) to measure trust of employees in their superiors in general and the management team in particular. For the sake of this research I subscribed to survey methods with a likert scale that contains different attributes of trust measured in a five point scale (not at all, once in a while, sometimes, fairly often, and frequently). For The sake of this paper I have defined six trust dimensions (competence, integrity, dependability/reliability, openness/honesty, concern for employ and identification) and I used different attributes to measure each trust dimensions. The constructs and attributes used to measure trust are modified and adopted from the work of Katie Delahaye Paine- (Katie Delahaye Paine 2003). For the sake of this research the dimensions used to measure trust and their working definition is given below.

Competence: The belief that an organization has the ability to do what it says it will do. It includes the extent to which we see an organization as being effective; that it has the ability to achieve it's the objectives

Integrity: The belief that an organization is fair and just

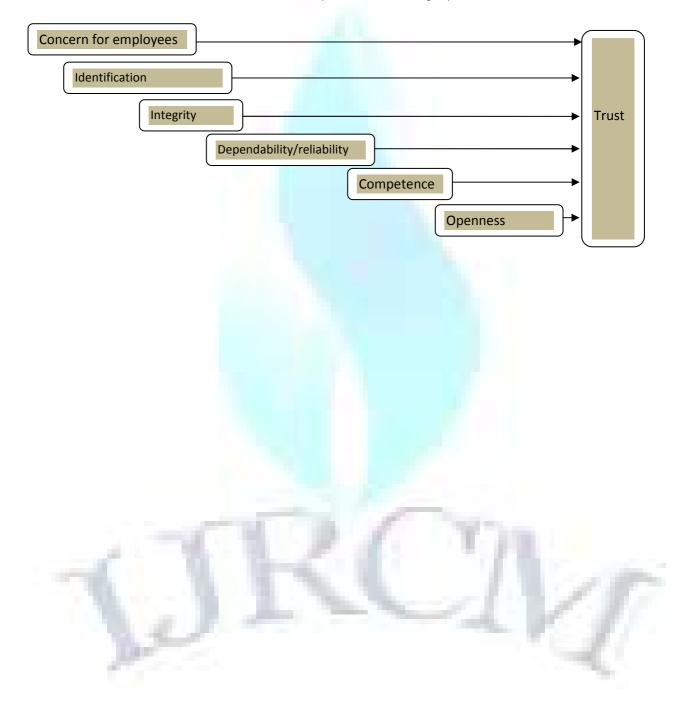
Dependability/Reliability: The belief that an organization will do what it says it will do; that it acts consistently and dependably.

Openness and Honesty: This dimension involves not only the amount and accuracy of information that is shared, but also how sincerely and appropriately it is communicated

Concern for Employees: Concern for employees includes the feelings of caring, empathy, tolerance and safety that are exhibited when we are vulnerable in business activities. Sincere efforts to understand contribute to high levels in any relationships.

Identification: Identification measures the extent, to which we hold common goals, norms, values and beliefs associated with our organization's culture. This dimension indicates how connected we feel to management and to co-workers.

based the on the above definition of trust dimensions the research is conceptualized in the following way.



RESULTS & DISCUSSION

Trust for the purpose of this paper is measured as a function five constructs namely competence, openness/honesty, and concern for employees, reliability/dependability, identification and integrity. Data collected on these basic attributes is summarized and interpreted as follows.

TABLE 1: SUMMERY OF TRUST ATTRIBUTES

1. Competence	Min	Max	Mean	Standard Deviation
I am highly satisfied with the organization's overall efficiency of operation.	1	5	3.38	1.137
I am highly satisfied with the overall quality of the products and/or services of the organization.	1	5	2.83	1.202
I am highly satisfied with the capacity of the organization to achieve its objectives.	1	5	3.44	.996
I am highly satisfied with the capability of the organization's employee and management team	1	5	3.64	.889
Over all competence mean			3.32	
2.Opens /honesty				
I can tell my immediate supervisor when things are going wrong.	1	5	3.38	1.102
I am free to disagree with my immediate supervisor.	1	5	3.15	1.169
I have a say in decisions that affect my job.	1	5	3.25	.997
My immediate supervisor keeps confidences.	1	5	3.29	1.144
I receive adequate information regarding how well I am doing in my job.	1	5	3.45	1.100
I receive adequate information regarding how I am being evaluated.	1	5	3.02	1.194
I receive adequate information regarding how my job-related problems are handled.	1	5	3.48	1.087
I receive adequate information regarding how organizational decisions are made that	1	5	3.08	1.165
affect my job				
Overall openness/honesty mean			3.26	
3. Concern for Employees				
My immediate supervisor listens to me	1	5	3.25	.997
Top management is sincere in their efforts to communicate with employees.	1	5	3.29	1.144
Top management listens to employees' concerns.	1	5	3.45	1.100
My immediate supervisor is concerned about my personal well being.	1	5	3.02	1.194
Top management is concerned about employees' well being.	1	5	3.48	1.087
My immediate supervisor is sincere in his/her efforts to communicate with team members.	1	5	3.08	1.165
My immediate supervisor speaks positively about subordinates in front of other	1	5	3.25	.997
	-	,	3: L 3	.557
	1	5	3.26	1.144
Over all concern for the public mean	1	5	3.26	1.144
Over all concern for the public mean 4.Reliability/Dependability	1			
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says.		5 5	3.26 3.28 3.43	1.144 1.027 .996
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data	1 1	5	3.28 3.43	1.027 .996
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees.	1 1 1	5 5 5	3.28 3.43 3.42	1.027 .996 1.098
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members.	1 1 1 1	5 5 5 5	3.28 3.43 3.42 3.63	1.027 .996 1.098 1.108
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions.	1 1 1 1	5 5 5 5 5	3.28 3.43 3.42 3.63 3.38	1.027 .996 1.098 1.108 1.102
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises	1 1 1 1 1	5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15	1.027 .996 1.098 1.108 1.102 1.169
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me.	1 1 1 1 1 1	5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25	1.027 .996 1.098 1.108 1.102 1.169
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean	1 1 1 1 1	5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15	1.027 .996 1.098 1.108 1.102 1.169
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5.Identification	1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36	1.027 .996 1.098 1.108 1.102 1.169 .997
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5.Identification I feel connected to my peers.	1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027
Over all concern for the public mean 4. Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5. Identification I feel connected to my peers. I feel connected to my organization	1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36 3.68 3.44	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5.Identification I feel connected to my peers. I feel connected to my organization I feel connected to my immediate supervisor.	1 1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36 3.68 3.44 3.64	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5.Identification I feel connected to my peers. I feel connected to my organization I feel connected to my immediate supervisor. My values are similar to the values of my peers.	1 1 1 1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36 3.68 3.44 3.64 3.42	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027 .989 .996 .889 1.018
Over all concern for the public mean 4. Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5. Identification I feel connected to my peers. I feel connected to my organization I feel connected to my immediate supervisor. My values are similar to the values of my peers. My values are similar to the values of my immediate supervisor.	1 1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36 3.68 3.44 3.64 3.42 3.72	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027
Over all concern for the public mean 4. Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5. Identification I feel connected to my peers. I feel connected to my organization I feel connected to my immediate supervisor. My values are similar to the values of my peers. My values are similar to the values of my immediate supervisor. Overall identification mean	1 1 1 1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36 3.68 3.44 3.64 3.42	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027 .989 .996 .889 1.018
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5.Identification I feel connected to my peers. I feel connected to my organization I feel connected to my immediate supervisor. My values are similar to the values of my peers. My values are similar to the values of my immediate supervisor. Overall identification mean Integrity	1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36 3.44 3.64 3.42 3.72 3.58	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027 .989 .996 .889 1.018
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5.Identification I feel connected to my peers. I feel connected to my organization I feel connected to my immediate supervisor. My values are similar to the values of my peers. My values are similar to the values of my immediate supervisor. Overall identification mean Integrity This organization treats people like me fairly and justly	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36 3.44 3.64 3.42 3.72 3.58	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027 .989 .996 .889 1.018 1.071
Over all concern for the public mean 4.Reliability/Dependability My immediate supervisor follows through with what he/she says. My immediate supervisor behaves in a consistent manner from day to data Top management keeps their commitments to employees. My immediate supervisor keeps his/her commitments to team members. I believe that this organization takes the opinions of people like me into account when making decisions. This organization can be relied on to keep its promises I am very willing to let this organization make decisions for people like me. Overall reliability/dependability mean 5.Identification I feel connected to my peers. I feel connected to my organization I feel connected to my immediate supervisor. My values are similar to the values of my peers. My values are similar to the values of my immediate supervisor. Overall identification mean Integrity This organization treats people like me fairly and justly Whenever this organization makes an important decision, I know it will be concerned about people like me.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36 3.68 3.44 3.64 3.42 3.72 3.58	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027 .989 .996 .889 1.018 1.071
Over all concern for the public mean 4.Reliability/Dependability	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3.28 3.43 3.42 3.63 3.38 3.15 3.25 3.36 3.44 3.64 3.42 3.72 3.58	1.027 .996 1.098 1.108 1.102 1.169 .997 1.027 .989 .996 .889 1.018 1.071

COMPETENCE

the belief that an organization has the ability to do what it says it will do was the first dimension used to measure trust of employees on their superiors and management team in selected line bureaus of Amhara region, Ethiopia. Employees of organizations should develop the confidence that the management team in general and their superiors in particular in the organization are competent enough to meet the objectives of the organization. Employees by and large should have the confidence that their organization is effective and efficient that it have the ability to achieve organizational objectives. As in can be noted from table 1 above the mean value of items used to measure competence of superiors and management team as perceived by employees varies from a maximum of 3.38 to a minimum of 2.83 while the over all mean value of the items used to measure competence is 3.32. This implies that employees' perception of the competence of their superiors to achieve organizational objectives varies from "once in a while" to "some times" in the scale while the overall mean of competence implies "some times". Hence the hypothesis that the level of trust employees have on the competence of their superiors and management team is negligible is rejected since the result of the study reveals that employees in the case organizations have a reasonable level of trust on the competence level of their superiors and management team which varies from "once in a while" to "some times" in the five point scale used to measure trust.

OPENNESS / HONESTY

The second dimension used to measure trust of employees in their superiors in particular and the management team in general was openness /honesty. Openness/honesty refers to not only the amount and accuracy of information that is shared, but also how sincerely and appropriately it is communicated. As it can be noted from table 1 above the mean value of items used to measure honesty/ openness varies from a minimum of 3.02 to a maximum 3.38 while the mean value for the overall honesty /openness amounts to 3.26. Consequently both the individual values and mean values of items used to measure honesty of superiors and management team of the case organizations as perceived by employees varies from 'some times' to 'fairly often' in the scale . Consequently the hypothesis that states that the level of honesty exhibited by leaders as perceived by subordinates and employees is negligible is rejected as the result of the

study confirms that openness /honesty of superiors and management team varies 'some times' to 'fairly often' which shows that leaders have a reasonable level honesty as perceived by their subordinates.

CONCERN FOR EMPLOYEES

The third component used to measure trust of employees on leaders and superiors was concern of management team for employees which refers to feelings of caring, empathy, tolerance and safety that are exhibited by superiors and the management team. The degree to which employees fill that they are valued by their leaders in particular and the management team of their organization in particular plays a make or break role in their commitment, motivation and productivity. Employees should fill that they are valued and cared by their superiors. As it can be noted from table 1 above the mean of items used to measure concern of officials (superiors and management team) to the employees varies from a minimum of 3.02 to a maximum of 3.48 while the overall mean equal to 3.26. Once again as per the scale used in this paper the mean values varies between "some times' to 'fairly often'. Consequently the hypothesis that states that the level of concern of superiors and management team for employees as perceived by employees is negligible is rejected since the result of the study affirms that superiors and management team of the organization gives a considerable level of attention and concern for employees of the organization.

RELIABILITY/DEPENDABILITY

Reliability/Dependability refers to the belief that an organization leaders and management team will do what they say they will do; that it acts consistently and dependably. As it can be noted from table 1 above reliability/dependably mean scores on items used to measure it vary from a minimum of 3.15 to a maximum of 3.68 with a mean value of 3.26. As per the scale used one can reasonably conclude that reliability/dependability of leaders and management team as perceived by employees varies from "some times "to "fairly often". Consequently the hypothesis that states the level of dependability of leaders (superiors in particular and management team in general) is low as perceived by subordinates and employees is rejected since result of the study confirms that employees have a considerable level of trust on the reliability of their superiors and management team of their organization.

IDENTIFICATION

Identification measures the extent, to which employees of an organization hold common goals, norms, values and beliefs associated with the organization's culture. This dimension of trust indicates how connected employees feel to management team and other co-workers. It measures the level of belongingness employees have to their organization. Mean scores of items used to measure identification of employees to their organization varies from a minimum of 3.42 to a maximum of 3.72 with an aggregate mean value of 3.58 which leads to a conclusion that identification of employees to their organization as per the scale used in this paper varies from "some times" to "fairly often". Hence the hypothesis that states employees have no at all identification to their organization is rejected for good as the research out put confirms that employees have a reasonable level of identification to their organization that varies from "some times" to "fairly often".

INTEGRITY

Integrity in the context of this paper refers the belief that organizational leaders and management team actions and practices are fair and just in the eyes of the employees. Fairness and justice have a far reaching impact on employees' commitment, motivation and productivity. Measure of items used to measure integrity of leaders as perceived by employees varies from a minimum of 3.18 to a maximum of 3.47 with a mean value of 3.32. Once again according to the scale used to measure trust in terms of integrity of leaders as perceived by subordinates is with in the scale "some times "to "fairly often". Hence the hypothesis that states leaders' level of integrity as perceived by employees is low is rejected for good since data confirms that leaders have a reasonable level of integrity as perceived by employees though more effort is needed to boost it up.

FINDINGS

The basic motive of this research was to measure the level of trust employees in the case organization have on the leaders (superiors and management team) of the organization. The premise for this research was that trust on leaders will boost up the commitment and motivation of employees their by increasing their productivity. Hence organizations should understand the level of trust employees have on the management team and device appropriate strategies. Concern for employees, identification, integrity, depandablity/reliability, competence, and opnness were used as major indicators to measure trust of employees in their superiors in general and management team of their organizations in particular. A five point scale (not at all, once in a wile, sometimes, fairly often, frequently) was used to measure each indicator. Findings of the study confirm that trust of employees of the case organizations on their leaders as measured by the above proxies (Employees, identification, integrity, depandablity/reliability, competence, and opnness in most cases vary from 'some times' to 'fairly often'.

RECOMMENDATIONS/SUGGESTIONS

In general terms existing literature tells us that the level trust t employees have on the management team of their organization directly affects commitment and motivation of employees to their organization and hence their productivity. Hence organizations should measure the level of trust employees have a on the management team and device appropriate strategies. As far as civil service organization in Amhara region, Ethiopia is concerned this research shows that employees have a reasonably encouraging level of trust on the management team. Hence the future actions should take two possible actions. Firstly leaders should capitalize on existing level of trust and make all efforts to maintain this level .second more effort is expected to scale up the trust to higher level by analyzing the areas where in gaps do exist.

CONCLUSIONS

At the end of this research, what one learns is the role of trust of employees on the management team of their respective organizations on employees' commitment, motivation and associated productivity. Then after organizations should measure the level of employees trust in their management team for any possible action. As far as civil service organization in Amhara region, Ethiopia is concerned this research shows that employees have a reasonably encouraging level of trust on the management team. Hence, the future actions should take two possible actions. Firstly leaders should capitalize on existing level of trust and make all efforts to maintain this level .second more effort is expected to scale up the trust to higher level by analyzing the areas where in gaps do exist.

SCOPE FOR FURTHER RESEARCH

The prime purpose of this study was on measuring the level of trust that subordinates and employees have on superiors in particular and the management team in general in selected civil service institutions in Ethiopia, Amhara region. Based on this research should focus in two major area of researchers .first as this research primarily focused in measuring the level of trust employees have on leaders in general and management team of their organization in particular understanding the level is part of the game hence future researches should focused on the causes for the present level and think of methods to scale it up. Second since trust is a complicated issue to measure in this research six proxies are used to measure it. More rigorous analysis of trust using more proxies could be another important future research direction.

ACKNOWLEDGMENTS

I am grateful to the data collectors and respondents of participated in this research. I am also grateful to the management of the institutions for their support and assistance in different forms.

REFERENCES

- 1. Arrow (1972) Arrow, K. J. (1974). The limits of organization. New York, W. W. Norton & Company.
- 2. Creed, W.E. & Miles, R.E. (1996). Trust in organizations: A conceptual framework linking organizational forms, managerial philosophies, and the opportunity costs of controls. London: Sage.

- 3. Cummings, L.L. & Bromiley, P. (1996). The Organizational Trust Inventory (OTI): Development and Validation. In R.M. Kramer & T.R. Tyler (Eds.), Trust in Organizations: Frontiers of Theory and Research. London: Sage.
- 4. Fairholm, G. (1994). Leadership and the culture of trust. Westport: Praeger
- 5. Fukuyama (1995) Fukuyama, F. "Trust: The Social Virtues and the Creation of Prosperity. London: Sage.
- $6. \quad \text{Katie Delahaye (2003)}. \ \textit{Guidelines for Measuring Trust in Organizations}, \\ \text{Toronto} \ .$
- 7. Knack, S. and P. Kiefer (1997). "Does social capital have an economic payoff? A cross-country examination." Quarterly Journal of Economics 112: 1251-1288.
- 8. Korsgaard, M.A., Schweiger, D.M., & Sapienza, H.J. (1995). Building commitment, attachment, and trust in strategic decision-making teams: the role of procedural justice. *Academy of Management Journal*, 38 (1), 60-84.
- 9. Kramer & Tyler, T.R. *Trust in organizations: Frontiers of theory and research.* London: Sage.
- 10. La Porta, R., F. Lopez-de-Silanes, A. Shleifer and R. W. Vishny (1997). "Trust in large organizations." AEA Papers and Proceedings 87(2): 333-338.
- 11. Lewicki, R.J., McAllister, D.J., & Bies, R.J. (1998). Trust and distrust: New relationships and realities. The Academy of Management Review, 23 (3), 438-458.
- 12. Putnam, R. D. (1993). Making democracy work: civic traditions in modern Italy. Princeton, Princeton University Press.
- 13. Rotter, J. B. (1967). A new scale for measurement of interpersonal trust, Journal of Personality New York: Free Press, 1995
- 14. Yamagishi, T., Kikuchi, M. & Kosugi, M. (1999). Trust, gullibility, and social intelligence, Asian Journal of Social Psychology 2(1): 145-161



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

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.





