# INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, ECONOMICS & MANAGEMENT



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

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

The American Economic Association's electronic bibliography. EconLit. U.S.A.

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 3480 Cities in 174 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.	TITLE & NAME OF THE AUTHOR (S)	Page				
No.	) <b>.</b>					
1.	THE ECONOMIC RATIONALE OF GOLD IN INDIAN CONTEXT  DR. M B MOHANDAS	1				
2.	A STUDY ON APPLICATION OF BALANCED SCORE CARD TO THE DEPARTMENT OF COMMUNITY MEDICINE IN MEDICAL COLLEGE & HOSPITAL	5				
3.	DR. SUBITA P. PATIL & DR. R. M. CHATURVEDI  HUMAN RIGHTS CONDITION OF ELDERLY PEOPLE: THE RURAL BANGLADESH CONTEXT  DR. GOLAM AZAM & DR. HAFIZ UDDIN BHUIYAN	12				
4.	ORGANIZATIONAL COMMITMENT AND OCCUPATIONAL STRESS OF EMPLOYEES IN PUBLIC SECTOR BANKS: A COMPARATIVE STUDY OF SBI AND PNB BANKS  MEENU SAINI & DR. NIRMALA CHAUDHARY	16				
5.	RESILIENCE: SELF ASSESSMENT OF MANAGEMENT STUDENTS – A STUDY CONDUCTED IN A BUSINESS SCHOOL  DR. CHARU YADAV & DR. BHARATI DESHPANDE	20				
6.	ACHIEVING INCLUSIVE GROWTH THROUGH MGNREGA AMONG THE RURAL POOR IN INDIA  DR. PARVATHAMMA.G.L.	28				
7.	TALENT RETENTION STRATEGIES FOR SUCCESSFUL ORGANIZATIONS MOHAMMED RAFEEQ & ZAMEER AHMED	31				
8.	CORPORATE SOCIAL RESPONSIBILITY AND COMMERCIALISATION OF AGRICULTURE IN INDIA: AN OVERVIEW S. M. JAWED AKHTAR & SABA PARVEEN	38				
9.	ENTRY MODES' CHOICE OF FOREIGN FIRMS IN ETHIOPIAN MARKET GIRMA TILAHUN	43				
10.	A COMPARATIVE STUDY ON THE SERVICE QUALITY OF BANKS WITH REGARD TO OCCUPATION AND INCOME OF THEIR CUSTOMERS  DILIP KUMAR JHA	52				
11.	PRE AND POST-MERGER FINANCIAL PERFORMANCE ANALYSIS OF RELIANCE POWER LIMITED  DR. PRATIBHA JAIN	56				
12.	A STUDY ON THE OPERATIONAL RATIO OF THE DISTRICT CENTRAL COOPERATIVE BANKS IN TIRUNELVELI REGION, TAMILNADU DR. A.MAHENDRAN & TOLERA MERDASA	59				
13.	A COMPARATIVE STUDY OF EMPLOYMENT PARTICIPATION IN PUBLIC AND PRIVATE SECTOR IN INDIA FASALURAHMAN.P.K.PATTERKADAVAN & MOHAMMED SALIM.P.K	64				
14.	PERFORMANCE EVALUATION OF TOP PERFORMING MUTUAL FUND MANAGERS: AN ANALYTICAL STUDY FROM INDIA SHIVANI CHAUDHRY & DR. MOONIS SHAKEEL	71				
15.	IMPACT OF DIVIDEND ANNOUNCEMENT ON STOCK RETURNS: A STUDY WITH REFERENCE TO DIVIDEND ANNOUNCEMENTS OF BANKING AND NON-BANKING SECTORS IN INDIA DR. KUSHALAPPA. S & LAXMI ACHARYA	77				
16.	NIGERIAN JOINT VENTURE AGREEMENT AND PRODUCTION SHARING CONTRACT - PROS AND CONS:  A REVIEW OF LITERATURE  DR. SANI SAIDU	82				
17.	EFFECTS OF SUPPLY CHAIN COLLABORATION: A STUDY OF AUTOMOBILE MANUFACTURING COMPANIES IN INDIA  ASAD ULLAH	86				
18.	RELATIONSHIP BETWEEN SUSTAINABLE DEVELOPMENT AND CORPORATE SOCIAL RESPONSIBILITY  ASHWANI K. GUPTA & DEEPAK SONI	92				
19.	HIGHER EDUCATION AND GROSS DOMESTIC PRODUCT IN INDIA: AN EMPIRICAL INVESTIGATION TAMANNA KHAN & NASIM ANSARI	95				
20.	RURAL NON-FARM SECTOR IN INDIA AND THE ISSUES RELATED TO EMPLOYMENT AND POVERTY SWETA SHARAN	101				
	REQUEST FOR FEEDBACK & DISCLAIMER	106				

## CHIEF PATRON

## PROF. K. K. AGGARWAL

Chairman, Malaviya National Institute of Technology, Jaipur

(An institute of National Importance & fully funded by Ministry of Human Resource Development, Government of India)

Chancellor, K. R. Mangalam University, Gurgaon

Chancellor, Lingaya's University, Faridabad

Founder Vice-Chancellor (1998-2008), Guru Gobind Singh Indraprastha University, Delhi

Ex. Pro Vice-Chancellor, Guru Jambheshwar University, Hisar

## FOUNDER PATRON

## LATE SH. RAM BHAJAN AGGARWAL

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

## CO-ORDINATOR

DR. BHAVET

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. M. N. SHARMA

Chairman, M.B.A., HaryanaCollege of Technology & Management, Kaithal

PROF. S. L. MAHANDRU

Principal (Retd.), MaharajaAgrasenCollege, Jagadhri

## **EDITOR**

PROF. R. K. SHARMA

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

## CO-EDITOR

DR. SAMBHAV GARG

Faculty, Shree Ram Institute of Business & Management, Urjani

## EDITORIAL ADVISORY BOARD

**DR. RAJESH MODI** 

Faculty, Yanbu Industrial College, Kingdom of Saudi Arabia

**PROF. SIKANDER KUMAR** 

Chairman, Department of Economics, Himachal Pradesh University, Shimla, Himachal Pradesh

**PROF. SANJIV MITTAL** 

UniversitySchool of Management Studies, GuruGobindSinghl. P. University, Delhi

**PROF. RAJENDER GUPTA** 

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

## **PROF. NAWAB ALI KHAN**

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

## **PROF. S. P. TIWARI**

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

## **DR. ANIL CHANDHOK**

Professor, Faculty of Management, Maharishi Markandeshwar University, Mullana, Ambala, Haryana

## DR. ASHOK KUMAR CHAUHAN

Reader, Department of Economics, KurukshetraUniversity, Kurukshetra

## **DR. SAMBHAVNA**

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

## DR. MOHENDER KUMAR GUPTA

Associate Professor, P.J.L.N.GovernmentCollege, Faridabad

## **DR. VIVEK CHAWLA**

Associate Professor, Kurukshetra University, Kurukshetra

## DR. SHIVAKUMAR DEENE

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

## ASSOCIATE EDITORS

## **PROF. ABHAY BANSAL**

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

## **PARVEEN KHURANA**

Associate Professor, MukandLalNationalCollege, Yamuna Nagar

## **SHASHI KHURANA**

Associate Professor, S.M.S.KhalsaLubanaGirlsCollege, Barara, Ambala

## **SUNIL KUMAR KARWASRA**

Principal, AakashCollege of Education, ChanderKalan, Tohana, Fatehabad

## DR. VIKAS CHOUDHARY

Asst. Professor, N.I.T. (University), Kurukshetra

## TECHNICAL ADVISOR

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

Anybody can submit the **soft copy** of unpublished novel; original; empirical and high quality **research work/manuscript anytime** in **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

	doing in the contraction	I OZ MIZZI OZ OZBIZ Z
1.	COVERING LETTER FOR SUBMISSION:	DATED:
	THE EDITOR IJRCM	
	Subject: SUBMISSION OF MANUSCRIPT IN THE AREA OF.	
	(e.g. Finance/Marketing/HRM/General Management/Economics/Psychology/Law/Co	omputer/IT/Engineering/Mathematics/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 n under review for publication elsewhere.	either been published elsewhere in any language fully or partly, nor is
	I affirm that all the author (s) have seen and agreed to the submitted version of the man	nuscript and their inclusion of name (s) as co-author (s).
	Also, if my/our manuscript is accepted, I/We agree to comply with the formalities contribution in any of your journals.	as given on the website of the journal & you are free to publish ou
	NAME OF CORRESPONDING AUTHOR:	

Designation:

Affiliation with full address, contact numbers & Pin Code:

Engineering/Mathematics/other, please specify)

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/
- 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:

## BOOKS

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

## CONTRIBUTIONS TO BOOKS

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

## JOURNAL AND OTHER ARTICLES

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

## **CONFERENCE PAPERS**

• Garg, Sambhav (2011): "Business Ethics" Paper presented at the Annual International Conference for the All India Management Association, New Delhi, India, 19–22 June.

## UNPUBLISHED DISSERTATIONS AND THESES

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

# ORGANIZATIONAL COMMITMENT AND OCCUPATIONAL STRESS OF EMPLOYEES IN PUBLIC SECTOR BANKS: A COMPARATIVE STUDY OF SBI AND PNB BANKS

MEENU SAINI
RESEARCH SCHOLAR
UNIVERSITY SCHOOL OF MANAGEMENT
KURUKSHETRA UNIVERSITY
KURUKSHETRA

DR. NIRMALA CHAUDHARY
PROFESSOR
UNIVERSITY SCHOOL OF MANAGEMENT
KURUKSHETRA UNIVERSITY
KURUKSHETRA

## **ABSTRACT**

Organizational commitment has been defined as a psychological state that characterizes an employee's relationship with an organization and has implications for the decision to continue membership of the organization. Occupational stress can occur when there is a discrepancy between the demands of the environment/workplace and an individual's ability to carry out and complete these demands. The present is a comparative study of organizational commitment and occupational stress level of employees of State bank of India and Punjab National bank. The sample consisted of 168 employees from the different branches of selected banks of which 92 were from SBI (State Bank of India) and 76 from PNB (Punjab National Bank). Assessment of Organizational Commitment was done using Organizational Commitment Scale by Allen & Mayer and Occupational Stress is assessed by Occupational Stress Index developed by A.K. Srivastva and A.P. Singh. The obtained data was analyzed using the statistical techniques of Independent t-test to see the difference among employees of SBI & PNB on the Organizational Commitment and Occupational Stress level. The result indicates that the employees of SBI & PNB do not differ significantly on Organizational Commitment scale but employees of SBI are more stressful as compare to PNB.

## **KEYWORDS**

Organizational Commitment, Occupational Stress, Punjab National Bank, Public Sector Banks, State Bank of India.

## **INTRODUCTION**

of the era of globalization, organizations of market economies face strong pressures to be both efficient and produce value added outputs. The goal of efficiency and competitiveness can be attained if organizations possess the right people with the right attitudes and skills. That is why organizations, across the business landscape, are being seen battling out for workforce share in a way they battle for market share. Organizations have realized that their survival largely depends upon their ability to attract, motivate, and retain the key talent needed to meet aggressive business goals and gain competitive edge. While the factors, such as capital, equipment and other resources are important for organizational success and flourish, the human factor appears to be the most important one since it is the people who have to use all other resources. Without the productive efforts and full-hearted engagement of workers, the material and other resources of the organization would be of no use. Not even the latest technologies would be able to produce the targeted results for the organization without the right people with the right attitudes to utilize them. But except this during the past decade, the banking sector had under gone rapid and striking changes like policy changes due to globalization and liberalization, increased competition due to the entrance of more private (corporate) sector banks, downsizing, introduction of new technologies, etc. Due to these changes, the employees in the banking sector are experiencing a high level of stress. The advent of technological revolution in all walks of life coupled with globalization, privatization policies has drastically changed conventional patterns in all sectors. The banking sector is of no exemption.

Organizational commitment has gained the attention of sociologists and psychologists in the past decade as one such variable. Porter (1947) has suggested that Organizational Commitment may be a construct which has the potential of establishing reliable linkages between behavior and other attitudes. Organizational Commitment has grown recently and as such studies on this construct have been concerned with developing the measures of Organizational Commitment and identifying the performance and outcome of it. On the other hand, the World Health Organization says that stress is a worldwide epidemic. A United Nations report labeled job stress as "the twentieth-century disease." According to the National Institute for Occupational Safety and Health (NIOSH), one-fourth of employees view their jobs as the number one stressor in their lives and, three-fourths of employees believe that the worker has more on-the-job stress than a generation ago (NIOSH. 1999).

## **CONCEPT OF ORGANIZATIONAL COMMITMENT**

Organizational commitment in the fields of Organizational Behavior and Industrial/Organizational Psychology is, in a general sense, the employee's psychological attachment to the organization. It can be contrasted with other work-related attitudes, such as job satisfaction, defined as an employee's feelings about their job, and organizational identification, defined as the degree to which an employee experiences a 'sense of oneness' with their organization. Organizational commitment has been defined as "a psychological state that characterizes an employee's relationship with an organization and has implications for the decision to continue membership of the organization" (Meyer and Allen 1991).

According to Cook and Wall (1980), too, organizational commitment has three interrelated components: (1) pride in the organization and internalization of its goals; (2) willingness to invest personal efforts for the sake of organization, and (3) affection for and attachment to the organization and a wish to remain a member of the organization. In the context of this definition, organizational commitment embraces the following three elements. These are (a) the acceptance of organizational goals and a strong belief in these goals (b) willingness to perform substantial efforts on behalf of the organization (c) having a definite desire to maintain organizational membership (Chen et al., 2002; Allen & Meyer, 1990; Agarwal et al., 1999; Nijhof et al., 1998; Uygur, 2004).

Employees with high level of organizational commitment have significant contributions to the achievement of the organization under competitive conditions (Feldman & Moore, 1982). Commitment of employees to the organization and using all his/her skills and expertise for the advancement of the organization concerned is a significance issue. Establishment may have a preference to work with those with high level of organizational commitment. The reason for this is the belief that challenges encountered on the way to reaching goals may be overcome with such employees. Attributes of employees in terms of organizational commitment is the key guide for the success of the business.

#### **CONCEPT OF OCCUPATION STRESS**

Occupational stress is stress involving work Stress is defined in terms of its physical and physiological effects on a person, and can be a mental, physical or emotional strain. It can also be a tension or a situation or factor that can cause stress. Occupational stress can occur when there is a discrepancy between the demands of the environment/workplace and an individual's ability to carry out and complete these demands.

Steers (1981) indicate that, "Occupational stress has become an important topic for study of organizational behaviour for several reasons." 1. Stress has harmful psychological and physiological effects on employees, 2. Stress is a major cause of employee turnover and absenteeism, 3. Stress experienced by one employee can affect the safety of other employees, 4. By controlling dysfunctional stress, individual and organisation can be managed more effectively.

#### **REVIEW OF LITERATURE**

#### REVIEW OF RESEARCH CONTRIBUTION ON ORGANIZATIONAL COMMITMENT

A review of the theoretical literature on the organizational commitment construct shows that very little consensus exists among the scholars and researchers on how the construct can be defined conceptually. As the construct develops and evolves over the years, scholars from the various disciplines give their own conceptual definitions as to how the construct should be conceptually defined.

Becker (1960) referred 'commitment to occupation' as that if, for instance, a person refuses to change his job, even though, the new job offers him a high salary and better working conditions, one should suspect that his decision is the result of commitment. Kanter (1968) referred it as a process through which individual's interests become attached to carrying out socially organized patterns of behaviours which are seen as fulfilling those interests and as expressions of the nature/ needs of the person. Commitment is an attitude on the part of the employee towards the organization where he/she is working. It is often defined as a strong desire to remain in a particular organization, a willingness to exert high levels of effort on behalf of the organization, and a definite belief in, and acceptance of the value and goals of the organization. In other words, this is an attitude reflecting employees' loyalty to their organization (Luthans, 2002). Gupta et. al. (1971) in their study scientist and their commitment to organizational goals found the more harmonious the researcher- supervisor relations, the greater is the commitment. The study also indicates that people with both high experience & low experience need recognition to maintain their commitment to organization goals. Buchanan (1974) viewed commitment as a enthusiast, affective attachment to the goals and values of the organization, to one's role in relation to goals and values of, and to the organization for its own sake, apart from its instrumental worth. Somers (1995) used a three component model of organizational commitment to study job withdrawal intentions, turnover and absenteeism. Affective commitment emerged as the most consistent predictor of these variables and was only view of commitment related to turnover and to absenteeism. In contrast, normative commitment was related only to withdrawal intentions while no direct effects for continuance commitment were observed. Continuance commitment, however, interacted with affective commitment in predicting job withdrawal intentions and absenteeism. Tripathi et.al. (2000) examined the components of organizational culture and its relationship with organizational commitment in ten different organizations (five each in public and private sectors) of an industrial city in northern India with a sample of 200 respondents from lower and middle level managers, found two dimensions of organizational culture, participative and manipulative. In manipulative culture the goal is pore attainment by hook or by crook. On the other hand, in a participative culture the goal is self actualization in harmony with others. It may be assumed that if an organization develops Participative Culture then its members will feel involved too, on the other hand if an organization has the quality of Manipulative Culture people will be loyal toward the organization, but this loyalty in the lack of total involvement, cannot lead the organization to the path of success. Loyalty without identification and involvement puts a question mark on the guarantee of success for the organization. Kassahun (2005) explored level of organizational commitment in selected organizations in Delhi and revealed that all the organizational practices and personal characteristics (expect education) established a direct association with organizational commitment. Of these, perceived job autonomy, procedural justice, organizational support and employee age came out as most important predictors of organizational commitment. It was further observed that employees seem to value most freedom in connection to their job followed by procedural fairness, continuous support from management desk, and equity in the distribution of work- related outcomes. Sowmya & Panchanatham (2011) in a study on organizational commitment identified the factors influencing organizational commitment of banking sector employees in Chennai. He found that in banks, organizational commitment depends upon the optimistic and affirmative commitment of the employees. It shows a positive signal of the employees revealing the commitment and attachment of employees to the organization. It was also found that the bank employees are enthusiastic in reflecting their continuance commitment in their work environment to provide maximum service to their customers. The organizational commitment of the bank employees is also emphasized through their normative commitment to their organizational goals. It has been assumed by organizational behavior research that individuals who express high commitment in their jobs are likely to be more productive, have higher satisfaction and have less likely to resign than employees with low commitment. Mangaleswran & Srinivasan (2012) compared organizational commitment of employees in public sector banks in India and Sri Lanka. The result revealed that employee commitment differs between PSBs in India and PSBs in Sri Lanka. It is Indian PSBs employees are more committed to their Banks than their counter parts. This may be due to the demographic variables such as age, gender, marital status, academic qualifications and tenure etc. Review of research contribution on Occupational Stress

According to Douglas (1980) stress is defined as any action or situation that places special physical or psychological demand upon a person.

Van Fleet (1988), stress is caused when a person is subjected to unusual situations, demands, extreme expectations or pressures that are difficult to handle. There is growing body of evidence from the studies in various organizational setting suggesting that occupational stress has been increasing implicated in the etiology of poor mental health and psychosomatic diseases (House, McMichael, Wells, Kaplan, & Landerman, 1979), as well as coronary heart disease (Cumming & Cooper, 1979); Friedman & Roseman, 1974; House, 1974). Rajeshwari (1992) in a study of bank employees found that level of stress of employees was independent of the position occupied and sex. The study revealed negative relationship between stress and work experience, stress and income, stress and age and family members. The structural rigidity, poor physical working conditions and extra organizational factors to be potent stressors, inducing stress in employees. According to Pant &Bhardwaj (1992) work stress found at all the managerial level with different coping strategies. And Indian public sector managers were not high on the workaholics scale but managers at all the levels were committed to their work organization. Biswas (1998) conducted a study on life style stressors, Organizational Commitment, Job Involvement and perceived Organizational Effectiveness across job levels to examine the effects of six life style stressors i.e. performance, threat, boredom, frustration, bereavement and physical on organizational commitment, job involvement and perceived organizational effectiveness. It was found that performance, threat, frustration were the predictors of organizational commitment whereas none of the stressors predict job involvement. Perception of organizational effectiveness has a high positive correlation with organizational commitment and job involvement.

The present study attempts to make a caparison into organizational commitment & occupation stress level of employees of SBI and PNB bank, with the hope that the results of the study will provide useful inputs to the banking administration to design appropriate recruitment, selection and development policies to attract and retain talent in public sector banks and to adopt some strategy for stress management.

## **OBJECTIVES OF THE STUDY**

- 1. To compare the Organizational Commitment level of employees of SBI & PNB banks.
- 2. To compare the Occupational Stress level of employees of SBI & PNB banks.

## **HYPOTHESES**

Ho1: There is no significant difference in the Organizational Commitment level of employees of SBI & PNB banks.

H02: There is no significant difference in the Occupational Stress level of employees of SBI & PNB banks.

#### RESEARCH METHODOLOGY

#### RESEARCH DESIGN

The present study is descriptive and comparative in nature in context of employees working in different branches of SBI and PNB banks located in Haryana. Researcher contacted 250 employees to whom the questionnaires were distributed, out of which 168 were received complete in all respects. An effort has been made to compare the organizational commitment and occupational stress level through standardized questionnaire. Organizational Commitment Scale developed by Natalie J. Allen and John P. Meyer and Occupational Stress Index developed by A.K. Srivastva and A.P Singh were used.

TABLE NO. 1: COMPONENTS OF ORGANIZATIONAL COMMITMENT IN THE ORGANIZATIONS UNDERSTUDY

Sr.	Factors/Components	Organizational Commitment Scale Statements	Total
1	Affective Commitment	1,2,3,4*,5*,6*,7,8*	8 Statements
2	Continuance Commitment	9*,10,11,12*,13,14,15,16	8 Statements
3	Normative Commitment	17,18*,19*,20,21,22,23,24*	8 Statements
	Organizational Commitment		24 Statements

<sup>\*</sup>Negative key items.

The scale consists of 24 items and out of 24 items 15 are 'Positive – Keyed' and 9 are 'Negative – Keyed'. The items relate to all components of the organizational commitment such as affective commitment, continuance commitment and normative commitment.

TABLE NO. 2: COMPONENTS OF OCCUPATIONAL STRESS IN THE ORGANIZATIONS UNDERSTUDY

Sr.	Factors/Components	Occupational Stress Index Statements	Total
_			
1	Role Overload	1,13,25,36,44,46	6 Statements
2	Role Ambiguity	2,14*,26,37	4 Statements
3	Role Conflict	3,15*,27,38,45	5 Statements
4	Group and Political pressures	4,16,28,39	4 Statements
5	Responsibility for persons	5,17*,29	3 Statements
6	Under-participation	6*,18*,30*,40*	4 Statements
7	Powerlessness	7*,19*,31*	3 Statements
8	Poor-Peer Relations	8*,20,32*,41*	4 Statements
9	Intrinsic impoverishment	9,21*,33*,42	4 Statements
10	Low Status	10*,22*,34	3 Statements
11	Strenuous Working Conditions	12,24,35,43*	4 Statements
12	Unprofitability	11,23	2 Statements
	Occupational Stress		46 Statements

<sup>\*</sup>Negative key items

The scale consists of 46 items and out of 46 items 28 are 'Positive – Keyed' and 18 are 'Negative – Keyed'. The items relate to all components of the occupation stress such as role overload, role ambiguity, role conflict, group and political pressures', responsibility for persons, under participation, powerlessness, poor-peer relations, intrinsic impoverishment, low status, strenuous working conditions and unprofitability.

## **RESULT AND DISCUSSION**

Organizational Commitment Scale developed by Natalie J. Allen and John P. Meyer and Occupational Stress Index developed by A.K. Srivastva and A.P. Singh were analyzed using descriptive statistics (Mean and Standard Deviation). Mean scores of Organizational Commitment Occupational Stress are presented in Table No-3 and the same is discussed in the following.

TABLE NO 3: DESCRIPTIVE STATISTICS OF EMPLOYEES OF SBI & PNB BANKS

	Bank	Ν	Mean	Std. Deviations	Std. Error Difference
Organizational	1	92	.7018	.10453	.01090
Commitment	2	76	.7059	.09687	.01111
Occupational	1	92	3.6604	.87215	.09093
Stress	2	76	3.3264	.60395	.06928

Where 1= SBI bank, 2= PNB bank

Analysis of Components of Organizational Commitment Scale

- Organizational commitment as indicated by the mean score, for employees of both banks understudy shows a good organizational commitment. The
  organizational commitment level employees of both banks SBI bank (.7018) and PNB bank employees (.7059) was almost same.
- Occupational stress level of employees of SBI bank (3.66) was high than the employees of PNB (3.32) bank. The employees of SBI bank were more stressful. Comparative Analysis of Organizational Commitment Level

TABLE NO	. 4: INDEPENDENT	SAMPLES TEST
----------	------------------	--------------

	t-test for Equality of Means					
I		Т	Df	Sig.(2-tailed)	Mean Difference	Std. Error Difference
Ī	Equal					
ı	OC variances	263				
	assumed		166	.793	0041	.01568

T-test for equality of means (independent sample) is used to compare the level of organizational Commitment among employees of SBI & PNB banks. In table No 4 the p-value (sig.) of .793 is greater than the alpha.05; there for the null hypothesis 1 that there is no significant difference in the Organizational Commitment level of employees of SBI & PNB banks is accepted. This shows that the employees of selected banks (SBI &PNB) are equally attachment to organization. Comparative Analysis of Occupational Stress Level

TABLE NO. 5	: INDEPENDENT	SAMPLES	TEST

 t-test for Equality of Means					
	Т	df	Sig.(2-tailed)	Mean Difference	Std. Error Difference
 Equal variances assumed	2.824	166	.005	.33394	.11823

The table-5 indicates the comparison the level of Occupational Stress among employees of SBI & PNB banks. T-test for equality of means (independent sample) is used to compare the occupational stress level of employees of SBI & PNB banks. The p-value (sig.) of .005 is less than the alpha.05; there for the null

hypothesis 2 that there is no significant difference in the Occupational Stress level of employees of SBI & PNB banks is rejected. The mean score indicate that employees of SBI banks are more stressful than the employees of PNB.

#### **CONCLUSION**

Occupational stress and organizational commitment are the two extremely important factors which affect productivity and efficiency of an employee at a workplace. This research compared Organizational Commitment and Occupational Stress level of employees of SBI & PNB banks. From the above analysis it can be concluded that equal level of organizational commitment exists in the bank employee's understudy. Employees with high level of organizational commitment have significant contributions to the achievement of the organization under competitive conditions. On the other hand, employees of SBI bank are more stressful as compare to PNB. It has been assumed by organizational behavior research that individuals who express high commitment in their jobs are likely to be more productive, have higher satisfaction and have less likely to resign than employees with low commitment. And individuals who have high stress in their jobs have less productivity.

## **REFERENCES**

- 1. Allen N.J. and Meyer J.P. (1990), "The Measurement and Antecedents of Affective, Continuance and Normative Commitment to the Organization", *Journal of Occupational Psychology*, Vol. 6, No.1, pp. 1-18.
- 2. Biswas U.N. (1998) "Life-Style Stressors, Organisational Commitment, Job Involvement and Perceived Organisational Effectiveness across Job Levels", Indian Journal of Industrial Relations, Vol. 34, No.1, July, pp. 55-72.
- 3. Gupta S.P., Sharma K.D. and Rahman A. (1971), "Scientists and Their Commitment to Organizational Goals", Economic and Political Weekly, Vol. 6, No. 49, December, pp. 2447-2450.
- 4. Kassahun Tilaye (2005), "Level of Organizational Commitment: Its Correlates and Predictors", *Indian Journal of Industrial Relations*, Vol. 41, No. 1, July, pp. 29-63.
- 5. Kaur Kanwaldeep, (2013), "Organizational Commitment of Managers of Public Sector Banks in India: An Empirical Study", International Journal of Research in Commerce, Economics & Management, Vol. 3, No. 1, January, pp. 61-68.
- 6. Mangaleswaran T. and Srinivasan P.T. (2012), "Organizational Commitment in Public Sector Banks: A Comparative Study of India and Sri Lanka", International Journal of Marketing, Financial Services & Management Research, Vol. 1, No. 4, April, pp. 100-106.
- 7. Pant N. and Bhardwaj Gopa (1992) "Executive Stress and Its Correlates", Journal of Industrial Relations, Vol. 27, No.4, April, 396-411.
- 8. Rajeshwari T.R. (1992) "Employee Stress: A Study with Reference to Bank Employees" Indian Journal of Industrial Relations, Vol. 27, No. 4, April, pp. 419-429.
- 9. Raju P.M. and Srivastava R.C. (1986) "Organizational Commitment in Relation to Certain Job Attitudes", *Indian Journal of Industrial Relations*, Vol. 21, No. 4, April, pp. 462-472.
- 10. Sharma M.P. (1997) "Organisational Commitment and Its Determinants", Indian Journal of Industrial Relations, Vol. 33, No. 2, October, pp. 193-210.
- 11. Somers M.J. (1995), "Organizational Commitment, Turnover and Absenteeism: An Examination of Direct and Interaction Effects", Journal of Organizational Behavior, Vol. 16, No. 1, January, pp. 49-58.
- 12. Sowmya K.R. and Panchanatham N. (2011), "Factors Influencing Organizational Commitment of Banking Sector Employees", *Journal of Economics and Behavioral Studies*, Vol. 2, No. 1, January, pp. 19-25.
- 13. Tripathi S., Kapoor A. and Tripathi N. (2000), "Organizational Culture and Organizational Commitment", *Indian Journal of Industrial Relations*, Vol. 36, No. 1, July, pp. 24-40.



## REQUEST FOR FEEDBACK

## **Dear Readers**

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

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

If youhave any queries please feel free to contact us on our E-mail <a href="mailto:infoijrcm@gmail.com">infoijrcm@gmail.com</a>.

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

# **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, indirect, incidental, special, consequential or punitive damages arising out of the use of information/material contained in the journal. The journal, nor 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 is 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.







