

# GLOBAL JOURNAL

OF MANAGEMENT AND BUSINESS RESEARCH: A

---

## Administration and Management

Ugandan Cultural Values

Global Leadership Challenge

Highlights

Iron and Steel Sector

Cause of Political Risk

Discovering Thoughts, Inventing Future

VOLUME 13

ISSUE 9

VERSION 1.0



GLOBAL JOURNAL OF MANAGEMENT AND BUSINESS RESEARCH : A  
ADMINISTRATION AND MANAGEMENT

---

GLOBAL JOURNAL OF MANAGEMENT AND BUSINESS RESEARCH : A  
ADMINISTRATION AND MANAGEMENT

---

VOLUME 13 ISSUE 9 (VER. 1.0)

OPEN ASSOCIATION OF RESEARCH SOCIETY

© Global Journal of  
Management and Business  
Research.2013.

All rights reserved.

This is a special issue published in version 1.0  
of "Global Journal of Management And  
Business Research." By Global Journals Inc.

All articles are open access articles distributed  
under "Global Journal of Management And  
Business Research"

Reading License, which permits restricted use.  
Entire contents are copyright by of "Global  
Journal of Management And Business  
Research" unless otherwise noted on specific  
articles.

No part of this publication may be reproduced  
or transmitted in any form or by any means,  
electronic or mechanical, including  
photocopy, recording, or any information  
storage and retrieval system, without written  
permission.

The opinions and statements made in this  
book are those of the authors concerned.  
Ultraculture has not verified and neither  
confirms nor denies any of the foregoing and  
no warranty or fitness is implied.

Engage with the contents herein at your own  
risk.

The use of this journal, and the terms and  
conditions for our providing information, is  
governed by our Disclaimer, Terms and  
Conditions and Privacy Policy given on our  
website [http://globaljournals.us/terms-and-condition/  
menu-id-1463/](http://globaljournals.us/terms-and-condition/menu-id-1463/).

By referring / using / reading / any type of  
association / referencing this journal, this  
signifies and you acknowledge that you have  
read them and that you accept and will be  
bound by the terms thereof.

All information, journals, this journal,  
activities undertaken, materials, services and  
our website, terms and conditions, privacy  
policy, and this journal is subject to change  
anytime without any prior notice.

Incorporation No.: 0423089  
License No.: 42125/022010/1186  
Registration No.: 430374  
Import-Export Code: 1109007027  
Employer Identification Number (EIN):  
USA Tax ID: 98-0673427

## Global Journals Inc.

(A Delaware USA Incorporation with "Good Standing"; **Reg. Number: 0423089**)

Sponsors: *Open Association of Research Society*  
*Open Scientific Standards*

### *Publisher's Headquarters office*

Global Journals Inc., Headquarters Corporate Office,  
Cambridge Office Center, II Canal Park, Floor No.  
5th, **Cambridge (Massachusetts)**, Pin: MA 02141  
United States

USA Toll Free: +001-888-839-7392

USA Toll Free Fax: +001-888-839-7392

### *Offset Typesetting*

Open Association of Research Society, Marsh Road,  
Rainham, Essex, London RM13 8EU  
United Kingdom.

### *Packaging & Continental Dispatching*

Global Journals, India

### *Find a correspondence nodal officer near you*

To find nodal officer of your country, please  
email us at [local@globaljournals.org](mailto:local@globaljournals.org)

### *eContacts*

Press Inquiries: [press@globaljournals.org](mailto:press@globaljournals.org)

Investor Inquiries: [investers@globaljournals.org](mailto:investers@globaljournals.org)

Technical Support: [technology@globaljournals.org](mailto:technology@globaljournals.org)

Media & Releases: [media@globaljournals.org](mailto:media@globaljournals.org)

### *Pricing (Including by Air Parcel Charges):*

*For Authors:*

22 USD (B/W) & 50 USD (Color)

*Yearly Subscription (Personal & Institutional):*

200 USD (B/W) & 250 USD (Color)

## EDITORIAL BOARD MEMBERS (HON.)

---

**John A. Hamilton, "Drew" Jr.,**  
Ph.D., Professor, Management  
Computer Science and Software  
Engineering  
Director, Information Assurance  
Laboratory  
Auburn University

**Dr. Henry Hexmoor**  
IEEE senior member since 2004  
Ph.D. Computer Science, University at  
Buffalo  
Department of Computer Science  
Southern Illinois University at Carbondale

**Dr. Osman Balci, Professor**  
Department of Computer Science  
Virginia Tech, Virginia University  
Ph.D. and M.S. Syracuse University,  
Syracuse, New York  
M.S. and B.S. Bogazici University,  
Istanbul, Turkey

**Yogita Bajpai**  
M.Sc. (Computer Science), FICCT  
U.S.A. Email:  
yogita@computerresearch.org

**Dr. T. David A. Forbes**  
Associate Professor and Range  
Nutritionist  
Ph.D. Edinburgh University - Animal  
Nutrition  
M.S. Aberdeen University - Animal  
Nutrition  
B.A. University of Dublin- Zoology

**Dr. Wenying Feng**  
Professor, Department of Computing &  
Information Systems  
Department of Mathematics  
Trent University, Peterborough,  
ON Canada K9J 7B8

**Dr. Thomas Wischgoll**  
Computer Science and Engineering,  
Wright State University, Dayton, Ohio  
B.S., M.S., Ph.D.  
(University of Kaiserslautern)

**Dr. Abdurrahman Arslanyilmaz**  
Computer Science & Information Systems  
Department  
Youngstown State University  
Ph.D., Texas A&M University  
University of Missouri, Columbia  
Gazi University, Turkey

**Dr. Xiaohong He**  
Professor of International Business  
University of Quinipiac  
BS, Jilin Institute of Technology; MA, MS,  
PhD,. (University of Texas-Dallas)

**Burcin Becerik-Gerber**  
University of Southern California  
Ph.D. in Civil Engineering  
DDes from Harvard University  
M.S. from University of California, Berkeley  
& Istanbul University



**Dr. Bart Lambrecht**

Director of Research in Accounting and Finance  
Professor of Finance  
Lancaster University Management School  
BA (Antwerp); MPhil, MA, PhD  
(Cambridge)

**Dr. Carlos García Pont**

Associate Professor of Marketing  
IESE Business School, University of Navarra  
Doctor of Philosophy (Management),  
Massachusetts Institute of Technology (MIT)  
Master in Business Administration, IESE,  
University of Navarra  
Degree in Industrial Engineering,  
Universitat Politècnica de Catalunya

**Dr. Fotini Labropulu**

Mathematics - Luther College  
University of Regina  
Ph.D., M.Sc. in Mathematics  
B.A. (Honors) in Mathematics  
University of Windsor

**Dr. Lynn Lim**

Reader in Business and Marketing  
Roehampton University, London  
BCom, PGDip, MBA (Distinction), PhD,  
FHEA

**Dr. Mihaly Mezei**

ASSOCIATE PROFESSOR  
Department of Structural and Chemical  
Biology, Mount Sinai School of Medical  
Center  
Ph.D., Eötvös Loránd University  
Postdoctoral Training,  
New York University

**Dr. Söhnke M. Bartram**

Department of Accounting and Finance  
Lancaster University Management School  
Ph.D. (WHU Koblenz)  
MBA/BBA (University of Saarbrücken)

**Dr. Miguel Angel Ariño**

Professor of Decision Sciences  
IESE Business School  
Barcelona, Spain (Universidad de Navarra)  
CEIBS (China Europe International Business School).  
Beijing, Shanghai and Shenzhen  
Ph.D. in Mathematics  
University of Barcelona  
BA in Mathematics (Licenciatura)  
University of Barcelona

**Philip G. Moscoso**

Technology and Operations Management  
IESE Business School, University of Navarra  
Ph.D in Industrial Engineering and  
Management, ETH Zurich  
M.Sc. in Chemical Engineering, ETH Zurich

**Dr. Sanjay Dixit, M.D.**

Director, EP Laboratories, Philadelphia VA  
Medical Center  
Cardiovascular Medicine - Cardiac  
Arrhythmia  
Univ of Penn School of Medicine

**Dr. Han-Xiang Deng**

MD., Ph.D  
Associate Professor and Research  
Department Division of Neuromuscular  
Medicine  
Davee Department of Neurology and Clinical  
Neuroscience  
Northwestern University  
Feinberg School of Medicine

**Dr. Pina C. Sanelli**

Associate Professor of Public Health  
Weill Cornell Medical College  
Associate Attending Radiologist  
NewYork-Presbyterian Hospital  
MRI, MRA, CT, and CTA  
Neuroradiology and Diagnostic  
Radiology  
M.D., State University of New York at  
Buffalo, School of Medicine and  
Biomedical Sciences

**Dr. Roberto Sanchez**

Associate Professor  
Department of Structural and Chemical  
Biology  
Mount Sinai School of Medicine  
Ph.D., The Rockefeller University

**Dr. Wen-Yih Sun**

Professor of Earth and Atmospheric  
SciencesPurdue University Director  
National Center for Typhoon and  
Flooding Research, Taiwan  
University Chair Professor  
Department of Atmospheric Sciences,  
National Central University, Chung-Li,  
TaiwanUniversity Chair Professor  
Institute of Environmental Engineering,  
National Chiao Tung University, Hsin-  
chu, Taiwan.Ph.D., MS The University of  
Chicago, Geophysical Sciences  
BS National Taiwan University,  
Atmospheric Sciences  
Associate Professor of Radiology

**Dr. Michael R. Rudnick**

M.D., FACP  
Associate Professor of Medicine  
Chief, Renal Electrolyte and  
Hypertension Division (PMC)  
Penn Medicine, University of  
Pennsylvania  
Presbyterian Medical Center,  
Philadelphia  
Nephrology and Internal Medicine  
Certified by the American Board of  
Internal Medicine

**Dr. Bassey Benjamin Esu**

B.Sc. Marketing; MBA Marketing; Ph.D  
Marketing  
Lecturer, Department of Marketing,  
University of Calabar  
Tourism Consultant, Cross River State  
Tourism Development Department  
Co-ordinator , Sustainable Tourism  
Initiative, Calabar, Nigeria

**Dr. Aziz M. Barbar, Ph.D.**

IEEE Senior Member  
Chairperson, Department of Computer  
Science  
AUST - American University of Science &  
Technology  
Alfred Naccash Avenue – Ashrafieh

## PRESIDENT EDITOR (HON.)

### **Dr. George Perry, (Neuroscientist)**

Dean and Professor, College of Sciences

Denham Harman Research Award (American Aging Association)

ISI Highly Cited Researcher, Iberoamerican Molecular Biology Organization

AAAS Fellow, Correspondent Member of Spanish Royal Academy of Sciences

University of Texas at San Antonio

Postdoctoral Fellow (Department of Cell Biology)

Baylor College of Medicine

Houston, Texas, United States

## CHIEF AUTHOR (HON.)

### **Dr. R.K. Dixit**

M.Sc., Ph.D., FICCT

Chief Author, India

Email: [authorind@computerresearch.org](mailto:authorind@computerresearch.org)

## DEAN & EDITOR-IN-CHIEF (HON.)

### **Vivek Dubey(HON.)**

MS (Industrial Engineering),

MS (Mechanical Engineering)

University of Wisconsin, FICCT

Editor-in-Chief, USA

[editorusa@computerresearch.org](mailto:editorusa@computerresearch.org)

### **Sangita Dixit**

M.Sc., FICCT

Dean & Chancellor (Asia Pacific)

[deanind@computerresearch.org](mailto:deanind@computerresearch.org)

### **Suyash Dixit**

(B.E., Computer Science Engineering), FICCTT

President, Web Administration and

Development , CEO at IOSRD

COO at GAOR & OSS

### **Er. Suyog Dixit**

(M. Tech), BE (HONS. in CSE), FICCT

SAP Certified Consultant

CEO at IOSRD, GAOR & OSS

Technical Dean, Global Journals Inc. (US)

Website: [www.suyogdixit.com](http://www.suyogdixit.com)

Email: [suyog@suyogdixit.com](mailto:suyog@suyogdixit.com)

### **Pritesh Rajvaidya**

(MS) Computer Science Department

California State University

BE (Computer Science), FICCT

Technical Dean, USA

Email: [pritesht@computerresearch.org](mailto:pritesht@computerresearch.org)

### **Luis Galárraga**

J!Research Project Leader

Saarbrücken, Germany



## CONTENTS OF THE VOLUME

---

- i. Copyright Notice
  - ii. Editorial Board Members
  - iii. Chief Author and Dean
  - iv. Table of Contents
  - v. From the Chief Editor's Desk
  - vi. Research and Review Papers
- 
- 1. An Investigation of Ugandan Cultural Values and Implications for Managerial Behavior. *1-9*
  - 2. Building Sustainable Organizational Social Capital: The Global Leadership Challenge. *11-19*
  - 3. Analyzing the Cause of Political Risk Facing Multinational Corporations in Underdeveloped Nations. *21-25*
  - 4. Employee Commitment – Investor in People Model. *27-36*
  - 5. Industrialization and Economic Advancement in Nigeria: A Study of the Role of the Iron and Steel Sector. *37-46*
- 
- vii. Auxiliary Memberships
  - viii. Process of Submission of Research Paper
  - ix. Preferred Author Guidelines
  - x. Index



GLOBAL JOURNAL OF MANAGEMENT AND BUSINESS RESEARCH  
ADMINISTRATION AND MANAGEMENT  
Volume 13 Issue 9 Version 1.0 Year 2013  
Type: Double Blind Peer Reviewed International Research Journal  
Publisher: Global Journals Inc. (USA)  
Online ISSN: 2249-4588 & Print ISSN: 0975-5853

# An Investigation of Ugandan Cultural Values and Implications for Managerial Behavior

By Charles Rarick, Gregory Winter, Inge Nickerson, Gideon Falk, Casimir Barczyk & Patrick K. Asea

*Purdue University Calumet, United States*

**Abstract** - This paper represents an investigation into the classification of Ugandan culture using the five dimensional model of Geert Hofstede. Uganda was not one of the countries included in Hofstede's original studies, and no evidence of a subsequent study of Uganda has been found in the literature. While Hofstede and others did study some countries in Africa, there is a lack of empirically-based research on the cultural classification of Uganda. The results of this study indicate that Uganda is a low power distance, masculine, collectivist culture that is relatively high in uncertainty avoidance, whose people have a short-term orientation towards time. The paper compares Ugandan culture with those of other countries in Africa, as well as with select cultures from other regions. It also explains how these cultural differences impact the practice of management in Uganda.

**GJMBR-A Classification :** JEL Code: J59, M14



AN INVESTIGATION OF UGANDAN CULTURAL VALUES AND IMPLICATIONS FOR MANAGERIAL BEHAVIOR

*Strictly as per the compliance and regulations of:*



# An Investigation of Ugandan Cultural Values and Implications for Managerial Behavior

Charles Rarick <sup>α</sup>, Gregory Winter <sup>σ</sup>, Inge Nickerson <sup>ρ</sup>, Gideon Falk <sup>ω</sup>, Casimir Barczyk <sup>¥</sup>  
& Patrick K. Asea <sup>§</sup>

**Abstract** - This paper represents an investigation into the classification of Ugandan culture using the five dimensional model of Geert Hofstede. Uganda was not one of the countries included in Hofstede's original studies, and no evidence of a subsequent study of Uganda has been found in the literature. While Hofstede and others did study some countries in Africa, there is a lack of empirically-based research on the cultural classification of Uganda. The results of this study indicate that Uganda is a low power distance, masculine, collectivist culture that is relatively high in uncertainty avoidance, whose people have a short-term orientation towards time. The paper compares Ugandan culture with those of other countries in Africa, as well as with select cultures from other regions. It also explains how these cultural differences impact the practice of management in Uganda.

## I. INTRODUCTION

As international business looks towards the future it has become clear that a very important part of the world for further development is Africa. The African continent has experienced increased growth in recent years and the prospects for further growth look promising. In order to do business in a country it is essential to understand its culture, which implies understanding its peoples' values and beliefs. A theoretical framework is helpful to facilitate such an understanding.

It can be argued that the most popular and far-reaching cross-cultural research work is that of Geert Hofstede and his associates. Hofstede, who was employed as an industrial psychologist by IBM during the late 1960s and early 1970s administered a "values" survey to employees in the subsidiaries of the company. Based on the data, Hofstede concluded that management theories were bound by culture. Management behavior appropriate in one culture may be inappropriate in another (Hofstede, 1980a; Hofstede, 1980b; Hofstede, 1983; Hofstede, 1993; Hofstede, 1994; Hofstede, 2001). Hofstede's work has been widely cited in various academic studies (Kirkman, Lowe &

Gibson, 2006) and typically forms the basis for cross-cultural analysis in university-level management courses. Using data from the original 72 countries surveyed, Hofstede was able to profile 40 countries. Later research provided for the classification of 10 more countries and three regions – East Africa, West Africa, and the Arab world ([www.geert-hofstede.com](http://www.geert-hofstede.com), 2013).

Hofstede identified four dimensions of culture: power distance, individualism, masculinity, and uncertainty avoidance. Power distance (PDI) is the degree to which members of a society expect power to be unequally shared. Individualism (IND) is the extent to which people look after their own interests. This is contrasted with collectivism, which is the extent to which people identify more closely to a group and expect group membership to protect them. Masculinity (MAS) is the extent to which people value assertiveness, competition, and the acquisition of material goods. This is contrasted with femininity, which values nurturing, relationships, and a concern for others. Uncertainty avoidance (UAI) is essentially a society's reliance on social norms and structures to alleviate the unpredictability of future events (Robbins & Coulter, 2012). In essence, it is a measure of society's collective tolerance for ambiguity.

Later research (Hofstede & Bond, 1988) added a fifth dimension now called long-term orientation (LTO). That dimension reflects the extent to which a society encourages and rewards future-oriented behavior such as planning, delaying gratification, and investing in the future. LTO refers to a preference for thrift, perseverance, tradition, and a long term view of time (Robbins & Coulter, 2012). The original term, Confucian Dynamism, grew out of a view that "Asian values" were unique to a specific region of the world.

Hofstede's popular work has attracted a number of critics. Some have expressed concerns about the generalizability of his findings, the level of analysis, the equation of political boundaries of countries to culture, and the validity of his survey instrument (Mc Sweeney, 2002; Smith, 2002). Others have challenged the assumption of the homogeneity of each culture studied (Sivakumar & Nakata, 2001). Directly related to this article, Jackson (2011) expresses some concern about the theoretical validity of Hofstede's work when assessing African countries. The fifth dimension – long-term orientation (LTO) – has been challenged on the

*Authors α ω ¥ : College of Business, Purdue University Calumet, 2200 169<sup>th</sup> Street, Hammond, USA. E-mails : [crarick@purduecal.edu](mailto:crarick@purduecal.edu), [gideon@purduecal.edu](mailto:gideon@purduecal.edu), [barczyk@purduecal.edu](mailto:barczyk@purduecal.edu)*

*Authors σ § : Department of Business & Economics, Andreas School of Business, American University of Afghanistan Barry University, Darulaman Road, Avenue Kabul, Afghanistan.*

*E-mails : [gwinter@auaf.edu.af](mailto:gwinter@auaf.edu.af), [pasea@auaf.edu.af](mailto:pasea@auaf.edu.af)*

*Author ρ : Andreas School of Business, Barry University, Miami Shores, USA. E-mail : [inickerson@mail.barry.edu](mailto:inickerson@mail.barry.edu)*

grounds of conceptual validity (Fang, 2003). Grenness (2012) points out the inherent problem of the ecological fallacy in Hofstede's work in which the predominant traits of a culture are generalized to individuals within that cultural group. In 2010, the *Journal of International Business Studies* (JIBS) published a special edition issue devoted to cross-cultural research. While there is some validity to many of the concerns raised by Hofstede's critics, his research represents the most comprehensive analysis of cultural values to date, reflecting the fact that no method of cultural assessment is flawless. In the opening article of the JIBS series, Tung and Verbeke (2010) point out the "undeniable" impact of Hofstede's research on the theories and practice of management and international business. His theory of cultural dimensions has evolved (Minkov & Hofstede, 2011) and remains the most important and comprehensive work in the area of cross-cultural classification and understanding. While Hofstede's approach may be "blunt" (Jackson, 2011), it nevertheless provides useful insight into an initial understanding of important cultural values.

This paper provides a preliminary look into the cultural assessment of a country not included in Hofstede's data set. Since Uganda gained its independence from Great Britain in 1962 it has, at times, experienced major social instability. During the regime of Idi Amin, it suffered major atrocities and the struggle for power after his failed rule resulted in a six year civil war (McDonough 2008). At one time Uganda had a more heterogeneous population as a result of colonization and the importation of Indians to facilitate British rule. But in 1972 all "Asians" were expelled from the country (Asiime 2012) and the population became more homogeneous.

## II. METHOD

The assessment of cultural values was made using a sample of 67 students at a midsize university in Uganda. The sample was almost perfectly balanced between male and female respondents. The

respondents were mixed in terms of their living in urban and rural areas. The survey respondents were all young adults who volunteered for participation in the study.

This study used Hofstede's Values Survey Module 1994 (VSM 94). The items measured Ugandan culture on the five value dimensions: power distance (PDI), masculinity (MAS), individualism (IDV), uncertainty avoidance (UAI), and long-term orientation (LTO). The results were determined by using the index method developed by Hofstede. The scores for the value dimensions obtained in this study were compared to the scores obtained by Hofstede ([www.geert-hofstede.com](http://www.geert-hofstede.com), 2013). Comparisons were made to five select countries: China, Brazil, Germany, Japan, and the USA. Scores for each value dimension from the current study were also compared to those from respondents living in countries within the region for a more in-depth comparison. The countries included in this comparative analysis included Hofstede's West and East Africa country groupings. West African countries include Ghana, Nigeria, and Sierra Leone. East African countries include Ethiopia, Kenya, Tanzania, and Zambia.

## III. RESULTS

The results of the survey indicate that, in general, Ugandan culture can be characterized as being low in power distance, masculine, collectivist, and high in uncertainty avoidance. Uganda is also short-term in its orientation toward time. These results indicate some differences in the value dimension scores for Uganda as opposed to other countries in the region. Power distance scores, for example, are considerably lower for Uganda. Long-term orientation offers fewer opportunities for comparison since this dimension was studied in only 23 countries (Hofstede & Bond, 1988). In this study Uganda was compared to the select countries for a comparative assessment of long-term orientation. Greater analysis can be conducted on the original four dimensions. Figure 1 shows the scores for Uganda on all five cultural dimensions using the Hofstede-Bond model.

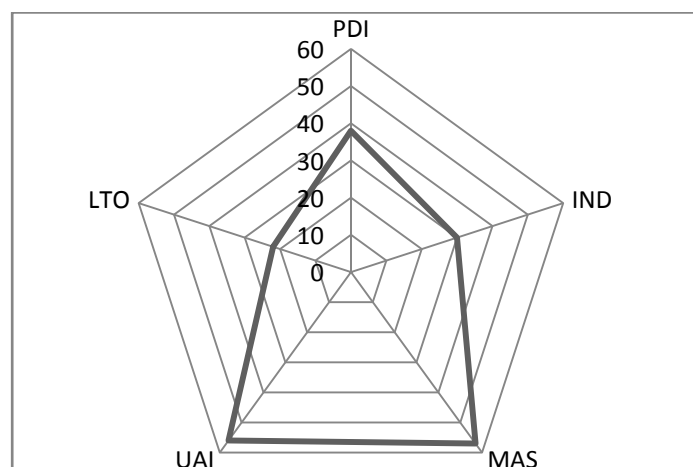


Figure 1 : Plot of the five cultural value dimensions in Uganda

### a) Power Distance

The data indicate that Uganda has a PDI score of 38. This score suggests that Ugandans have a low level of acceptance of inequality among societal

members. Figure 2 shows the PDI scores for Uganda and select other countries. The data reveal that with respect to power distance, Uganda's culture is similar to Germany and the United States.

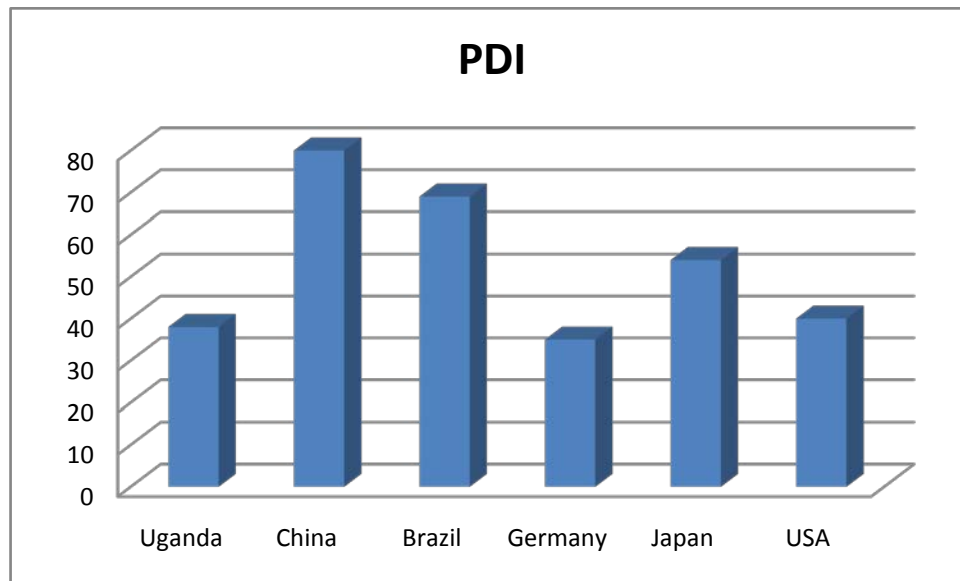


Figure 2: Scores for power distance in Uganda and select countries

Figure 3 shows that within Africa, Uganda's PDI is quite low compared to countries such as Nigeria, Sierra Leone, Tanzania, and West and East African

country groups. The average PDI score for the region is much higher than that found in Uganda.

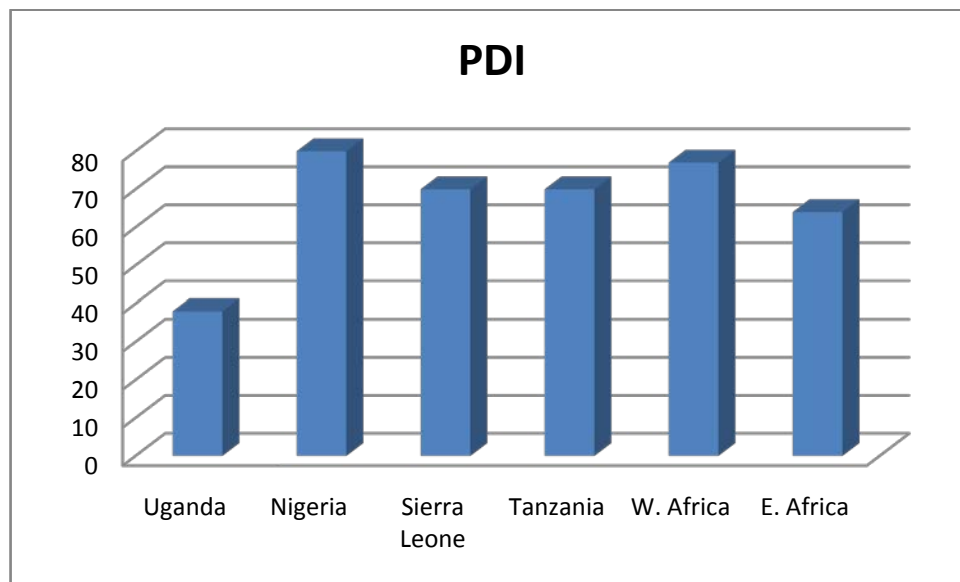


Figure 3: Scores for power distance in Uganda and select countries in Africa

### b) Masculinity

The data indicate that Uganda has a MAS score of 57. This score suggests that Ugandan culture is masculine as opposed to feminine. Figure 4 shows the MAS scores for Uganda and select countries. The data reveal that Uganda's culture is less masculine than

Japan and Germany and somewhat similar to that of the United States.

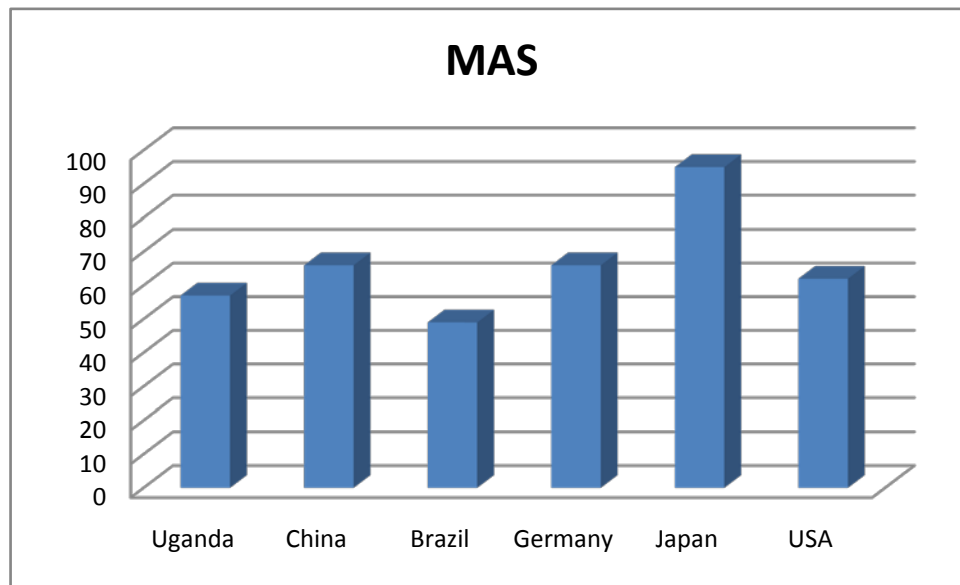


Figure 4 : Scores for masculinity in Uganda and select countries

Figure 5 shows that Uganda's MAS score is similar to most other countries in the region with little inter-country variation.

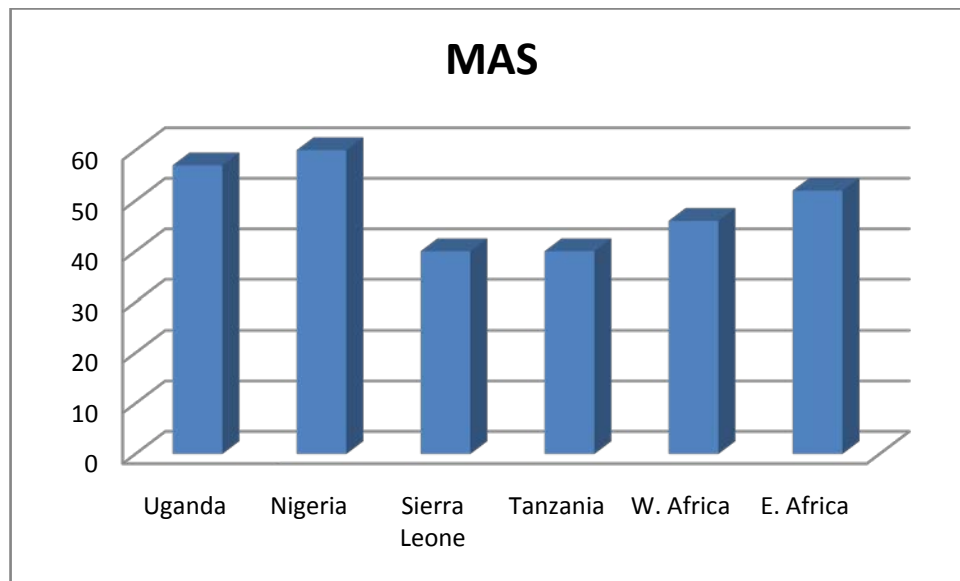


Figure 5 : Scores for masculinity in Uganda and select countries in Africa

#### c) Individualism

The data indicate that Uganda has an IDV score of 30. This score suggests that Ugandans are collectivist in nature. Figure 6 shows the IDV score for Uganda and select countries. With respect to individualism, Ugandan culture is very collectivist compared to select countries, with the exception of China, which has the lowest IDV score of the countries included in this analysis.



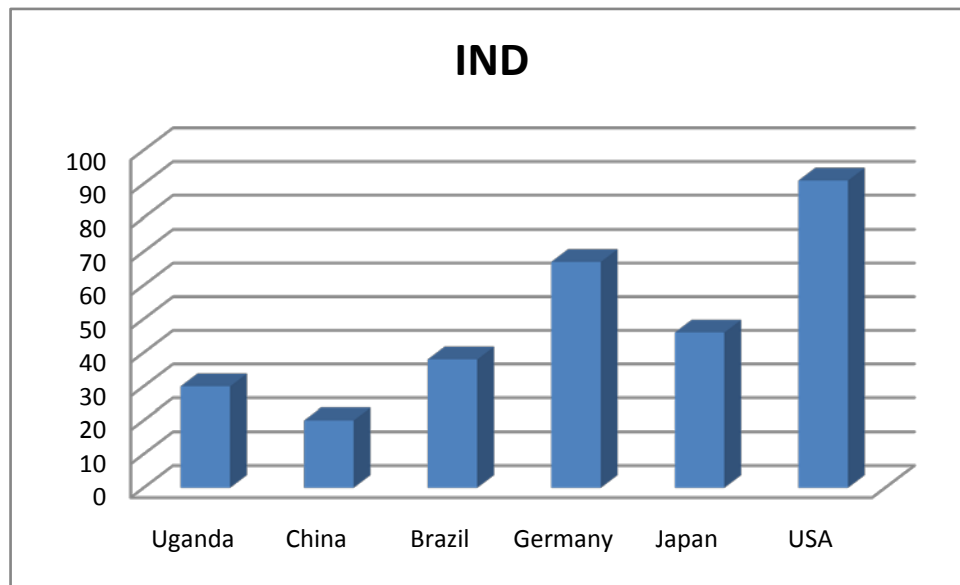


Figure 6 : Scores for individualism in Uganda and select countries

Figure 7 shows that within the region, Uganda's IDV score is high, but not significantly so, with other countries essentially being collectivist in nature.

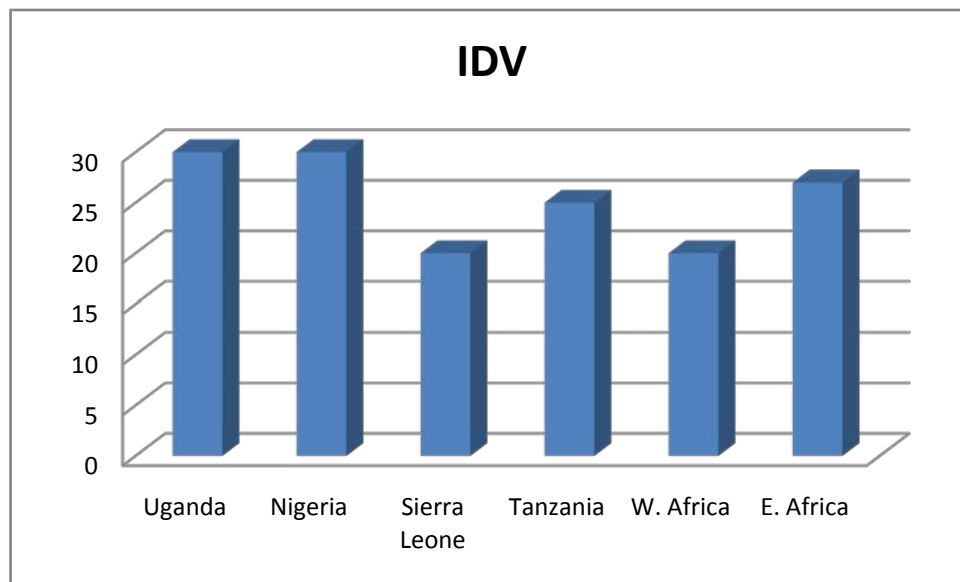


Figure 7 : Scores for individualism in Uganda and select countries in Africa

#### d) Uncertainty Avoidance

The data indicate that Uganda has a UAI score of 56. This score suggests that Ugandan culture has a relatively low tolerance for uncertainty, but not to an extreme extent. While technically classified as a high uncertainty avoidance culture, Uganda's UAI score is not too far above that of the United States. Figure 8 shows the UAI scores for Uganda and select other countries.

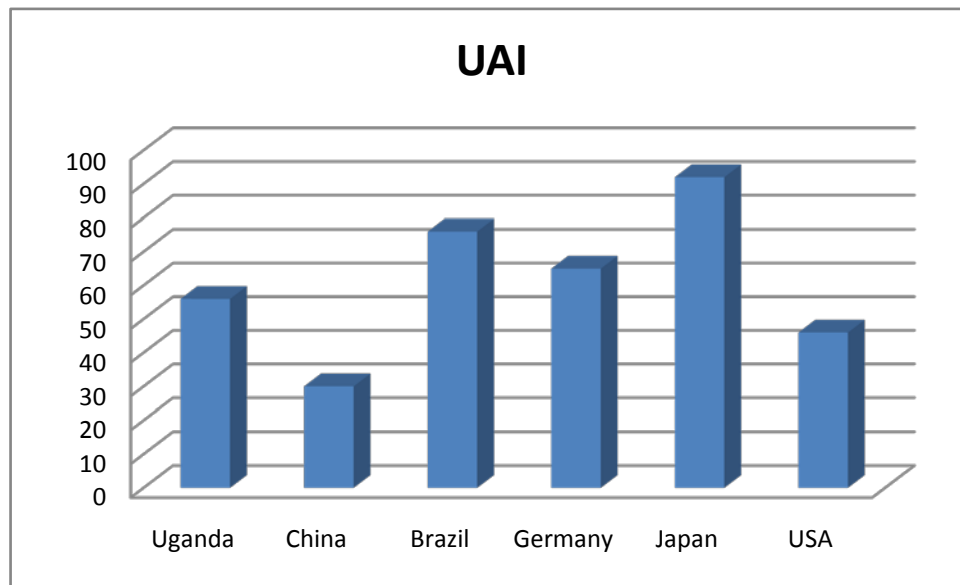


Figure 8 : Scores for uncertainty avoidance in Uganda and select countries

Figure 9 shows that within the region, Uganda's UAI score is higher than all other countries included in this analysis. However, the actual scores vary little from

Uganda's high score of 56 to Sierra Leone and Tanzania's low scores of 50. All countries in Figure 9 show relatively high uncertainty avoidance.

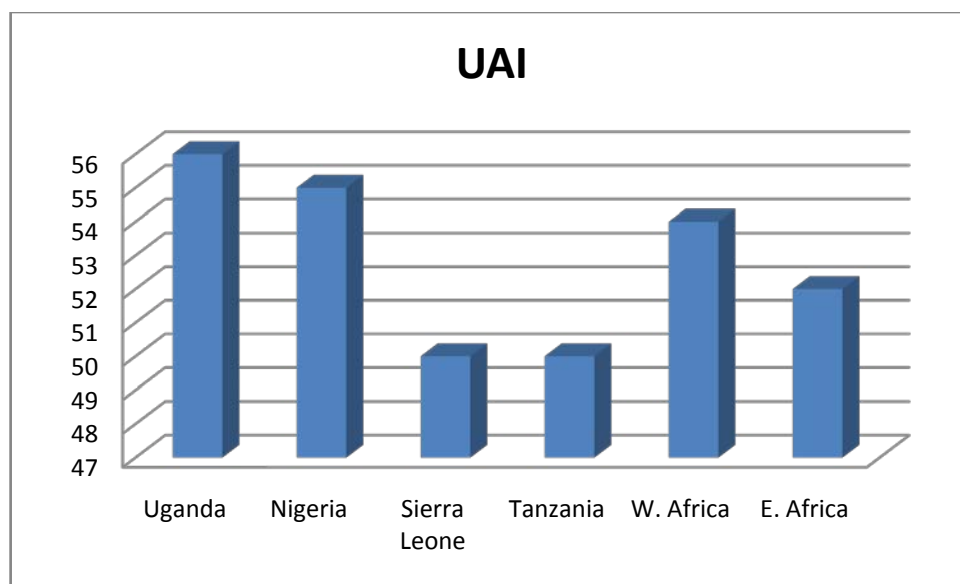


Figure 9 : Scores for uncertainty avoidance in Uganda and select countries in Africa

#### e) Long-Term Orientation

The data indicate that Uganda has an LTO score of 20. This score suggests that Ugandans have a culture that is very short-term oriented. As stated earlier in this paper, since this dimension was added nearly a decade after Hofstede's original study, we have comparative LTO data for relatively few countries. As such, comparisons with the Ugandan data are more difficult. Figure 10 shows the LTO scores for Uganda and the five select countries from which those data were

collected. The data reveal that Uganda's long-term orientation is quite low, perhaps not surprising given the uncertainty found in the country's recent past.

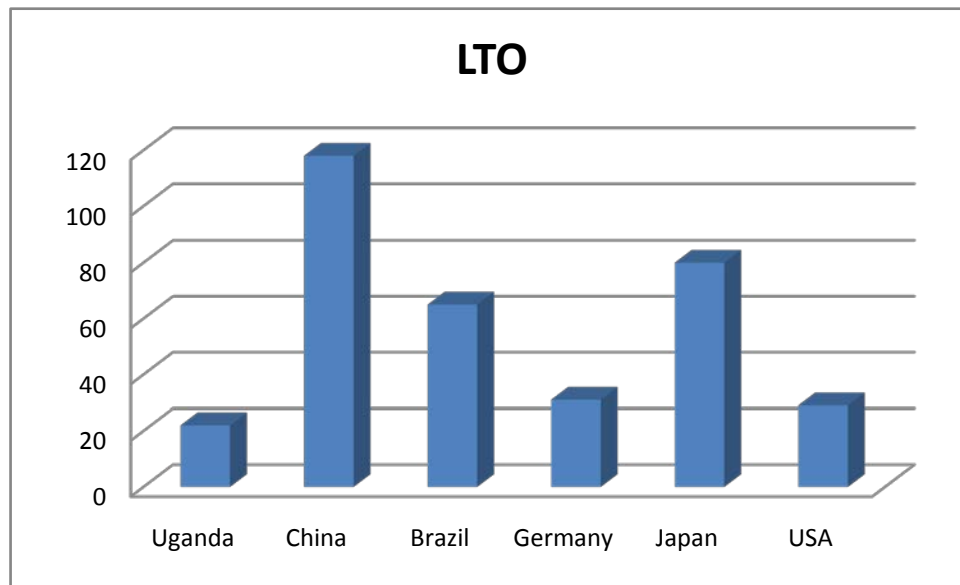


Figure 10 : Scores for long term orientation in Uganda and select countries

Uganda was under the control of the British for over 60 years before gaining its independence in the early 1960s. It seems likely that aspects of British culture could have become immersed into Ugandan culture. A comparison of the cultural values from Uganda and the United Kingdom is shown in Figure 11, which suggests that there are significant cultural differences between the two countries.

However, the two countries have similar values with respect to power distance and long-term orientation, a cultural configuration that may have been influenced by Uganda's colonial history. Nevertheless, it seems clear that Ugandan culture, when viewed holistically, is unique and not simply a copy of British culture.

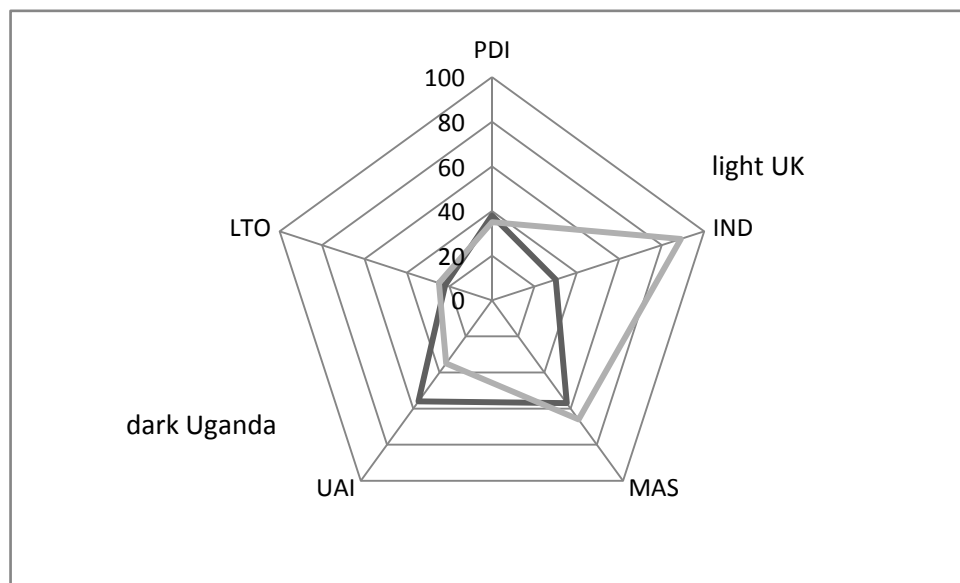


Figure 11 : Plot of the five cultural value dimensions in Uganda and the UK

#### IV. DISCUSSION

While this study is not unlike the original Hofstede work in terms of its sample heterogeneity, it is reasonable to conclude that the somewhat unique characteristics of the sample are not fully representative of the greater Ugandan population. The sample was balanced in terms of gender and represented a mix of

individuals from urban and rural population. However, the educational achievement of the sample was above the national average. As with many investigations into cultural values, significant underreporting of less educated and more isolated members of the culture can occur. In a recent article in the Academy of International Business's *Insights* (2013), Professor Hofstede challenged the validity of a study by Fischer and Al-Issa

(2012) using the values survey with unmatched samples. The current study suffers from the same shortcoming because it does not use matched samples for comparison. While we agree that using matched samples with the original data set would be ideal for comparison, without some degree of generalizability of the original data set, the work of Professor Hofstede has very limited application. The Values Survey Module (VSM) used by Hofstede and others can only act as a "blunt instrument" in assessing national culture. Despite this limitation, it provides insights and understandings of culture that would otherwise have been unavailable.

Based upon our assessment, Ugandan culture can be characterized as being low in power distance, masculine, collectivist, moderately high in uncertainty avoidance, and short-term orientated. These cultural values would dictate a certain style of management. People from cultures low in power distance prefer some form of power sharing and participation in the workplace. The masculine nature of Ugandan culture would indicate that aggression and competition would be valued in organizations. The collectivist nature of Ugandan culture indicates that groups would serve a useful role in the organization of people and achievement of goals. High uncertainty avoidance requires more direction and clear policies and procedures. The short term orientation would suggest that a focus on the present and more immediately realizable results would be considered more appropriate than organizational policies and procedures that emphasize the future and delayed gratification.

Olusoji, Oluwakemi and Uchechi (2012) point out in a qualitative study that African culture is enduring and somewhat difficult to change. In a study of Nigeria, Namibia, Zimbabwe, and South Africa, researchers found that a common cultural characteristic called "ubuntu" was common with leadership behavior (Wanasika, Howell, Littrell, & Dorfman, 2011). Paternalistic leadership, group solidarity, and a humane orientation were found in the region. The appropriate management style in Uganda would follow a more power-sharing, paternalistic, and group oriented approach. International managers seeking to do business in Uganda must be sensitive to these cultural values.

Frontier markets are becoming increasingly interesting to companies engaged in international business and countries in Africa are seen as leaders in that market. In the McKinsey & Company report by Leke and Lund (2010), the African continent was cited as a region of particular importance to the future of international business. This claim was reinforced and expanded in an article published in the *Harvard Business Review* (Chironga, Leke, Lund, & van Wamelen, 2012). Africa offers not only a desirable place to acquire abundant natural resources, but structural changes and globalization make the continent an

increasingly important market for exports and a potential area for manufacturing operations. Having a greater understanding of the diverse cultures in Africa and managing in a way that capitalizes on this knowledge are important factors for successful business engagement on the continent.

## REFERENCES RÉFÉRENCES REFERENCIAS

1. Asiimwe, A. (2012). Why Idi Amin expelled the Asians. *New Africa*, October, 32-35.
2. Chironga, M., Leke, A., Lund, S. and van Wamelen, A. (2011). Cracking the next growth market: Africa. *Harvard Business Review*, May, 117-122.
3. Fang, T. (2003). A critique of Hofstede's fifth national culture dimension. *International Journal of Cross Cultural Management*, 3(3), 347-368.
4. Fischer, O. and Al-Issa, A. (2012). In for a surprise piloting the Arab version of the VSM94. *International Journal of Intercultural Relations*, 36(5), 737-742.
5. Grenness, T. (2012). Hofstede revisited: Is making the ecological fallacy when using Hofstede's instrument on individual behavior really unavoidable? *International Journal of Business & Management*, 7(7), 75-84.
6. Hofstede, G. (1980a). *Culture's consequences: International differences in work-related values*. London: Sage Publications.
7. Hofstede, G. (1980b). Motivation, leadership, and organization: Do American theories apply abroad? *Organizational Dynamics*, 16(4), 42-63.
8. Hofstede, G. (1983). The cultural reliability of organizational practices and theories. *Journal of International Business Studies*, 14, 75-89.
9. Hofstede, G. (1993). Cultural constraints in management theories. *The Executive*, 7(1), 81-94.
10. Hofstede, G. (1994). Management scientists are human. *Management Science*, 40(1), 4-13.
11. Hofstede, G. (2001). *Culture's consequences*. Thousand Oaks, CA: Sage Publications.
12. Hofstede, G. and Bond, M. (1988). The Confucian connection: From cultural roots to economic growth. *Organizational Dynamics*, 16(4), 5-21.
13. Hofstede, G. (2013). Replicating and extending cross-national value studies: Rewards and pitfalls – An example from Middle East studies. *Academy of International Business Insights*, 13(2), 5-7.
14. Jackson, T. (2011). From cultural values to cross-cultural interfaces: Hofstede goes to Africa. *Journal of Organizational Change Management*, 24 (4), 532-558.
15. Kirkman, B., Lowe, K. and Gibson, C. (2006). A quarter century of "Culture's Consequences": A review of empirical research incorporates Hofstede's cultural values framework. *Journal of International Business Studies*, 37, 285-320.
16. Leke, A. and Lund, S. (2010). What's driving Africa's growth? *McKinsey & Company Report*, June 2010.

17. McDonough, D. (2008). From guerrillas to government: Post-conflict stability in Liberia, Uganda and Rwanda. *Third World Quarterly*, 29(2), 357-374.
18. McSweeney, B. (2002). Hofstede's model of national cultural differences and their consequences: A triumph of faith – a failure of analysis. *Human Relations*, 55(1), 89-106.
19. Minkov, M. and Hofstede, G. (2011). The evolution of Hofstede's doctrine. *Cross Cultural Management*, 18(1), 10-20.
20. Olusoji, G., Oluwakemi, O., and Uchechi, O. (2012). Hofstede's 'Software of the Mind' revisited and tested: The case of Cadbury Worldwide and Cadbury (Nigeria) PLC – A qualitative study. *International Business Research*, 5(9), 148-157.
21. Robbins, S. and Coulter, M. (2012). *Management*, 11<sup>th</sup> edition. Upper Saddle River, NJ: Pearson Education, Inc.
22. Sivakumar, K. and Nakata, C. (2001). The stampede toward Hofstede's framework: Avoiding the sample design pit in cross-cultural research. *Journal of International Business Studies*, 32(3), 555-574.
23. Smith, P. (2002). Culture's consequences: Something old and something new. *Human Relations*, 55(1), 119-135.
24. Tung, R. and Verbeke, A. (2010). Beyond Hofstede and GLOBE: Improving the quality of cross-cultural research. *Journal of International Business Studies*, 41, 1259-1274.
25. Wanasika, I., Howell, J., Littrell, R., and Dorfman, P. (2011). Managerial leadership and culture in Sub-Saharan Africa. *Journal of World Business*, 46(2), 234-241.
26. White, L. (2001). Reconsidering cultural imperialism theory. *Transactional Broadcasting*, No. 6 (The Center for Electronic Journalism at the American University in Cairo and the Center for Middle East Studies, St. Anthony's College, Oxford).
27. www.geert-hofstede.com. Accessed on July 5, 2013.

This page is intentionally left blank





GLOBAL JOURNAL OF MANAGEMENT AND BUSINESS RESEARCH  
ADMINISTRATION AND MANAGEMENT

Volume 13 Issue 9 Version 1.0 Year 2013

Type: Double Blind Peer Reviewed International Research Journal

Publisher: Global Journals Inc. (USA)

Online ISSN: 2249-4588 & Print ISSN: 0975-5853

# Building Sustainable Organizational Social Capital: The Global Leadership Challenge

By Khadija Al Arkoubi & Elizabeth Davis

*University of New Haven, United States*

**Abstract** - Building social capital (SC) is increasingly recognized as essential for organizational and social growth. However, there is a scant amount of literature on how leaders are expected to develop SC as an individual and organizational competence. While this article develops new frameworks for both SC and global leadership (GL), it offers practical suggestions to practitioners in human resource development and management on how they can set up strategies for developing both GL and SC.

**Keywords** : *global leadership, social capital, human resource management and development.*

**GJMBR-A Classification** : *JEL Code: D23*



*Strictly as per the compliance and regulations of:*



# Building Sustainable Organizational Social Capital: The Global Leadership Challenge

Khadija Al Arkoubi <sup>α</sup> & Elizabeth Davis <sup>σ</sup>

**Abstract** - Building social capital (SC) is increasingly recognized as essential for organizational and social growth. However, there is a scant amount of literature on how leaders are expected to develop SC as an individual and organizational competence. While this article develops new frameworks for both SC and global leadership (GL), it offers practical suggestions to practitioners in human resource development and management on how they can set up strategies for developing both GL and SC.

**Keywords** : *global leadership, social capital, human resource management and development.*

## I. INTRODUCTION

There has been a growing body of literature on social capital (SC) and its importance in organizational and social development (Prusak & Cohen, 2001). Building and sustaining organizational social capital (OSC) is a necessity today and failing to recognize it may negatively impact organizations (Burt, 1992; Leana & Van Buren, 1999; Nahapiet & Ghoshal, 1998). Leaders are expected to promote SC in their organizations at the same time they are expected to develop their own SC. The dynamics occurring between leadership and SC are perhaps among the most under-researched aspects of leadership (Brass & Krackhardt, 1999). Despite the recognition of the importance of SC in generating learning, collaboration, innovation, creating value for the organization (Fukuyama, 1995; Putnam, 1993), and mobilizing HR around collective actions, the extant literature is still silent about the process of creating and sustaining SC. Further, little attention has been devoted to the role of leaders in developing and leveraging SC. Today, global leaders (GLs), who are acting across borders, zone times, cultures, and languages, appear to have the most complex tasks to accomplish and the hardest roles to play. Although the concept of global leadership (GL) is still in its conceptual stage, exploring the dialectic relationship between developing and strategizing SC at organizational and global leadership levels seems of paramount importance.

In this article, we first define the constructs of SC and GL. Second, we explore how GLs can build their personal SC as a global competence, and sustain the OSC. Third, we present six propositions aiming at contributing to the extant literature and advancing the theory and the practice of GL. Finally, we identify some

implications for the field of HRD and provide directions for future research.

### a) *Social Capital*

The concept of SC did not spring from organizational studies but from research in sociology conducted first by Bourdieu back in the 1960s. Bourdieu (1997) defined SC as the sum of "actual or potential resources which are linked to possession of a durable network of more or less institutionalized relationships of mutual acquaintance and recognition....which provides each of its members with the backing of collectively-owned capital" (p. 57). This definition was supported by Coleman (1990) and Putnam (1993) who both considered SC as social resources composed of relationships, trust, norms, and values. SC is also defined as "social networks, reciprocities that arise from them and the value of these for achieving mutual goals" (Schuller, Baron, & Field, 2000, p. 1).

SC is a multi-dimensional (Putnam, 1995) and multidirectional concept and has been invoked across-disciplines to explore a variety of questions pertaining to different fields (politics, social development, education and schooling, economic development, etc.,) (Adler & Kwon, 2002). Some authors complain about the usage of the word capital because it was borrowed by social researchers from a economics (Baron & Hannon, 1994), and has led to a "plethora of capitals" in the field. Opponents of this concept (e.g. Solow, 1997) perceive SC as different from other assets because it is very hard to be quantified although measures of its benefits are possible. Opponents seem to be more interested in its metaphorical use, while proponents argue for the correctness of the concept (Robison et al., 2002). Others posit that it is an "umbrella concept" (Adler & Kwon, 2002) or "a wonderfully elastic term" (Lappe & Du Bois, 1997, p.119) in the sense that it is used across disciplines and levels (individual, group or team, community or society, organization, inter-organization), and is inclusive of heterogeneous theoretical perspectives. While these statements may reflect the richness of this concept and its openness to several interpretations and usages, they also show that it is an elusive term.

Recently, SC has gained currency in organization science, but it is still defined differently. Instead of problematizing the definition of SC, we prefer to focus on its dimensions following the advice of Putnam (1995) who considered the identification and

**Authors** <sup>α</sup> <sup>σ</sup> : *College of Business, University of New Haven, United States. E-mails : Kalaroubi@newhaven.edu, Ebdavis@newhaven.edu*

clarification of SC components as a research priority. We view OSC as a construct composed of four dimensions: (1) Structural (networks); (2) relational (trust, collaboration, inspiration, synergy and sympathy, etc.); (3) cultural (values, norms, identity); and (4) discursive (narratives, storytelling).

#### *b) The Structural Dimension of SC*

It consists of the structure and the content of ties. The structure of ties refers to the network configuration that provides channels for communication and information transfer. Nahapiet and Ghoshal (1998) identified three characteristics of the network structure that were found to offer enough flexibility and facilitate the information exchange. These are: density, connectivity and hierarchy. Burt (1992) and Coleman (1998) emphasized the structural holes and the closure of networks. While Burt contended that a sparse network with fewer ties provides more benefits (cost effective resources), Coleman regarded closure as a way to strengthen SC because it sustains trust in others and leads to the development of norms, solidarity, and cohesiveness in the organization. Nevertheless, there are contingencies to take into account in both cases and the empirical research is still ongoing to uncover these. For example, Hansen et al. (1999) found that closure is appreciated when the tasks are uncertain as it helps creating an atmosphere conducive to sharing tacit knowledge. The structural holes are more desirable though when tasks enjoy a relative level of certainty, because they help exploring a wider range of information sources. Besides, density (closure), and structural holes, Rohe (2004) specified other viable factors that impact on the network configuration. These factors contain the size (number of people), diversity (race, ethnicity, social and cultural background, etc.) and location (geographically close or far). People engage in relationships and use their contacts to get the needed information or have access to particular resources. These may include job opportunities, new skills and knowledge, status and reputation, etc.

#### *c) The Relational Dimension of SC*

The majority of the literature on SC emphasizes trust as a key element in building relationships. Light (2004, p.5) defines SC as "relationships of trust embedded in social networks". Besides trust, trustworthiness is essential to instigate others' support and initiate actions that induce cooperation and collaboration. While trust is a characteristic of the relationship, trustworthiness is an attribute of individuals engaged in this relationship (Nahapiet & Ghoshal, 1998). There are, however, some prerequisites for trust to flourish and contribute to SC development. It should start with a willingness to cooperate with the other party (Leana & Van Buren, 1999; Putnam, 1993). This willingness includes a belief in others' good intentions and motives, their ability and competence in the field,

their reliability and their perceived openness/collegiality and fairness (Ferguson & Stoutland, 1999). All these are attributes that global leaders should have to be able to develop strong networks and create value for themselves and their organizations. There is a need though to account for the level of trust that characterizes the relationship. Fukuyama (1995) argues that high level of trust in an organization will bring about cooperation and effectiveness while low level will generate costs. A neglected factor in the relational dimension of SC is ethics. In this paper, ethics is considered as the basis of trust building. Lack of integrity may destroy trust and hence relationships formed with the aim of networking and cooperating. It may ruin the reputation of an organization and its leaders as well as affect the inter-organizational relations.

Nahapiet and Ghoshal (1998) stressed the role of identification in the reinforcement of relationships. They considered it as the process by which individuals identify themselves with other people or group of people. Similarly, Leana and Van Buren (1999) defined identification as "the willingness and ability of participants in an organization to subordinate individual goals and associated actions to collective goals and actions" (p. 541). It involved according to them an affective component and skill-based component. The affective component is based on the engagement in collectivist goals that will necessarily benefit the individual while the skill-based component refers to the competencies one should have to be able to collaborate with others in the process of achieving the desired goals. In this case, no individual can claim the exclusive ownership of social capital, but the latter characterizes the relationship between all the players (Burt, 1992).

#### *d) The Cultural Dimension of SC*

The cultural dimension is not discussed in the mainstream literature on SC, but it appears to have considerable importance. Culture is the set of beliefs, values, and norms that acts upon people's behaviors and directs their actions. Leaders with a collectivistic background and working for an organization that promotes collectivism will find it easy to associate themselves with the group and initiate actions toward the achievement of collective goals (Markus & Kitayama, 1991). They will foster cooperation among individuals and groups and will tend to encourage people to subordinate their personal objectives to those of the group. Conversely, in an individualistic culture leaders will stress self-sufficiency and individual achievements (Leana & Van Buren, 1999). Studies conducted on cultural differences have already emphasized these features and their impact on work (e.g., Ouchi, 1980). An interesting study by Chatman et al. (1998) has shown that a collectivistic organizational culture will highlight shared objectives, interchangeable interests, and commonalities among members. By contrast, indi-

vidualistic organizational cultures will stress individuals' unique attributes and will promote differences among employees. Another concept with paramount importance in building OSC is institutional collectivism. It implies "the degree to which institutional practices at the societal level encourage and reward collective action" (Gelfand et al., 2004, p. 463). Therefore, global leaders working in societies with high institutional collectivism will find it easier to network than in societies that are low in this dimension. Further, established norms as suggested by Coleman (1988) can be either a powerful or fragile form of SC. Norms motivate, guide actions and promote exchanges when they are strongly embedded in the cultural system of the organization and/or society. They bring about high levels of commitment in building and sustaining SC, especially, if they are reinforced by other organizational practices (Leana & Van Buren, 1999).

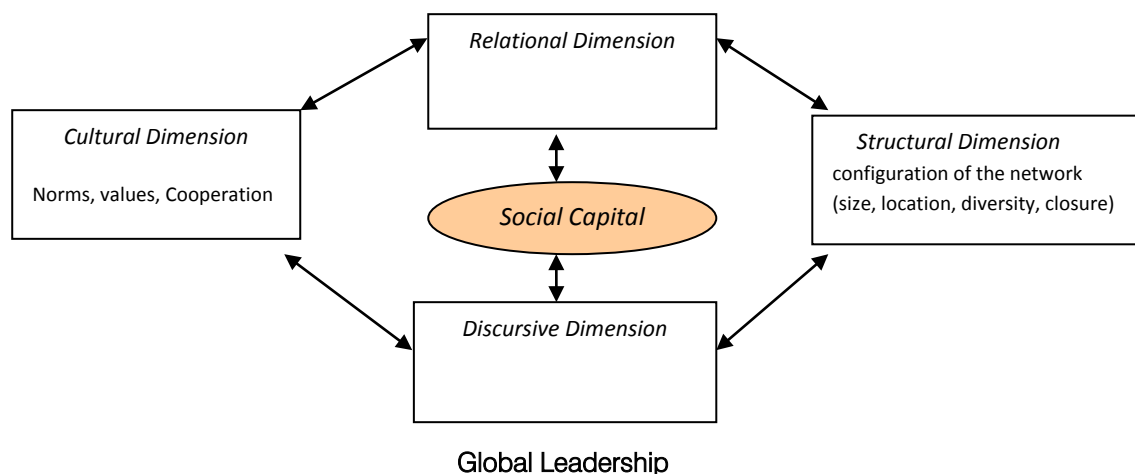
*e) The Discursive Dimension of SC*

Although there is no reference in the literature to this dimension, it is in our sense, one of the strongest components to build and sustain SC. It is reflected in language, strategic narratives, individual and organizational discourse and storytelling. The language is a

key tool to construct and exchange meaning. When it is shared, it has a powerful role to play in affecting perceptions (Pondy & Mitroff, 1979), and advancing knowledge (Nahapiet & Ghoshal, 1998). Both academic research and practice (Armstrong, 1992) have demonstrated the benefits of using narratives and storytelling in creating strong organizational culture, improving organizational practices, training, developing leadership, organization change, etc. to the extent that Boje (2006) has been theorizing for the storytelling organization. Barry and Elmes (1997) perceive strategy itself as a form of narratives that has to be polyphonic, polyvocal and pluralous. Therefore, leaders will use stories to create and sustain values that consolidate SC and encourage organizational members to engage in building networks. Also, leaders' discursive system, including discourse, metaphors, myths, speeches, and all kinds of narratives will strongly act on organizational members' reinforcement of SC in their organization or their willingness to involve themselves in networking with other organizations.

The dimensions of SC outlined above interact with each other to form the organizational SC. (See figure 1).

*Figure 1 : A model of organizational social capital*



Global leadership (GL) is an emerging concept that has attracted the attention of many academics and has given rise to several definitions that reflect the intricacy of the global leader work (McCall & Hollenbeck, 2002). Definitions provided up to now stress different perspectives and issues. Some of them are focused on the tasks and functions to be conducted by GLs (e.g. Barlette & Ghoshal, 1992), others are concerned with the cognitive and behavioral skills that GLs should possess (e.g. Tichy, 1992), while few emphasized the difference between GLs and expatriates or international managers (Pucik & Sabat, 2002).

In this paper, all these views are reconciled in an integrative model that recognizes the interplay between what GLs do and who they are. GLs are

builders and architects who are supposed to craft innovative global/local strategies, and create and sustain a strategic intelligence in their transnational corporations. They are also responsible for developing successful leaders, promoting capabilities, creating and enhancing the organization's social capital, building cross-cultural teams and contributing effectively to the adaptation of their organization to the requirements of the global and the local needs. The construct of GL proposed in this paper is composed of three major components: personality attributes, global mindset/global identity, and cultural intelligence. These are meant to describe effective global leaders (Al Arkoubi, 2005).

## II. PERSONALITY ATTRIBUTES

The big five personality model provides a good taxonomy for classifying personality traits and it enjoys relatively strong construct validity (Goldberg, 1993). Therefore, it will be used to emphasize personality traits needed by GLs. The dimensions of the big five are: (a) Extraversion, (b) Agreeableness, (c) Conscientiousness, (d) Emotional Stability, and (e) Openness to experience (McCrae & Costa, 1997). Each dimension has been proved as being crucial for GLs. In consistence with the research conducted by Barrick and Mount (1991), other empirical studies on GLs have shown that conscientiousness (thoroughness, responsibility, achievement, credibility, organization, planning and hard work) is positively related to boss performance rating for managers in the high global complexity conditions (Dalton, et al. 2002).

Emotional stability refers to the ability to cope with stress, tensions, and challenging situations. Findings are though anecdotal concerning the impact of this dimension on GLs' effectiveness (Holopainen & Bjorkma, 2005). An essential characteristic pertaining to GLs emotional stability is the ability to balance tensions in the global arena between global integration and local responsiveness (Gregersen, Morrison, & Black, 1998). Second, extraversion refers to traits such as sociability, openness to others, and the willingness to engage in new relationships. It was found to be a valid predictor of expatriates' success (Mendenhall & Oddou, 2001). It is required for GLs (Black et al., 1999) as they are supposed to work and communicate effectively across several cultures, languages and mindsets (Kohonen, 2005). Third, agreeableness is mentioned in the literature under several names, such as sympathy, kindness, sensitivity to others' needs, courtesy, and emotional connection. This dimension has been found as a key factor in helping GLs integrate culturally in diverse environments (Arthure & Bennett, 1995). Finally, openness to experience implies the will to take risks, make discoveries about cultures, businesses, employees, etc. It is analogous to inquisitiveness that "is the fuel for increasing GLs global savvy, enhancing their ability to understand people and maintain integrity, and

augmenting their capacity for dealing with uncertainty and managing tensions" (Gregersen, Morrison, & Black, 1998: 23-24).

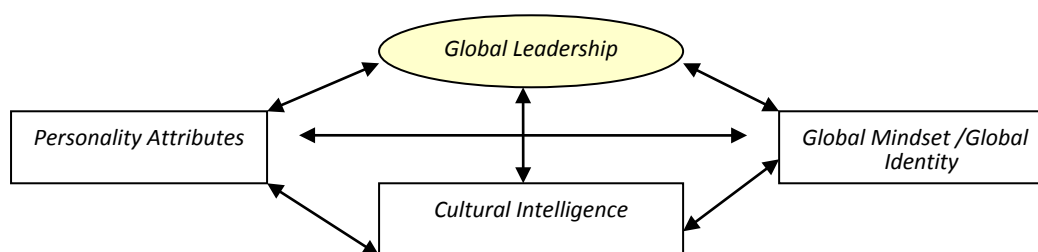
## III. GLOBAL MINDSET AND GLOBAL IDENTITY

A global mindset is "a predisposition to see the world in a particular way that sets boundaries and provides explanations for why things are the way they are, while at the same time establishing guidance for ways in which we should behave..." (Rhinesmith, 1992: 63). GLs need a global mindset to ensure survival, expansion and good performance for their organizations (Crowne, 2008; Lowvorn & Chen, 2011). Another component interacting with the global mindset is "global identity" (Kohonen, 2005). It is defined as the strong will to integrate other cultures' values, beliefs and behaviors. It entails an exposure of self to an ongoing process of identity reconstruction in a multicultural/global context. Global mindset and global identity interact with and affect each other and they involve cognitive, attitudinal and behavioral capabilities for better understanding of other mindsets and identities.

### f) Cultural Intelligence (CQ)

Cultural intelligence is an emergent concept that is in the state of developing. It is "a person's capability to adapt effectively to new cultural contexts" (Earley & Ang, 2003, p. 59). It consists of three interrelated components: cognitive/metacognitive, motivational and behavioral capabilities. The cognitive/metacognitive facet implies a dynamic reshaping of self-concept based on the ability of reasoning within social information processing perspective. The motivational facet includes three major elements: self-enhancement, self-efficacy, and self-consistency. If this facet is weak, adaptation does not occur. The behavioral facet of CQ "reflects a person's capability to acquire new behaviors appropriate for a new culture" (Earley & Ang, 2003: 83). New behaviors may be languages, rituals, habits, etc. A high CQ leader has the ability to identify which new behaviors are required, how to apply them. Finally, this proposed integrative model of GL is dynamic and based on a continuous interaction between its components.

Figure 2 : An integrative model of global leadership



How Should GLs Create and Sustain SC?



There is rising evidence that SC has several benefits for both leaders and their organizations. SC facilitates access to sources of information and fosters its exchange between corporations (Adler & Kwon, 2002). More sensitive and richer information is transferred when networks are characterized by trust and solidarity (Krackhardt & Hanson, 1993). It helps acquire knowledge and skills especially through interior-organizational networking (Inkpen & Tsang, 2005) and is a key factor in developing intellectual capital (Nahapiet & Ghoshal, 1998). It also promotes solidarity and commitment and reduces control and monitoring (Ouchi, 1980). SC can also be a good source of influence and power (Coleman, 1988). Moreover, SC can enhance the general performance of the company (e.g. Collins & Clark, 2001), and reduce turnover (Dess & Shaw, 2001) especially when networks are large and internal. Besides improving effectiveness, SC may boost efficiency through reducing transactions costs and decreasing the possibility for opportunism (Putnam, 1993). Finally, SC plays a significant role in enhancing social status of members of specific networks (Burt, 1992), and it leads to career success (Podolny & Baron, 1997). If SC enjoys all these benefits how should it be developed?

*a) Developing SC as a Global Competence: The Individual Level*

There is a dearth of literature on how GLs can develop their SC and therefore enrich their organization's repository of SC (Cohen & Prusak, 2001). Day (2001) suggests that networking is a key factor in producing SC. It "is about investing in and developing social capital with a primary developmental emphasis on building support" (p. 16). He mentioned that creating opportunities to meet and exchange with partners from several practice areas all over the world is a key factor in creating and consolidating leaders' networks. Further, networking helps in extending relationships, diversifying

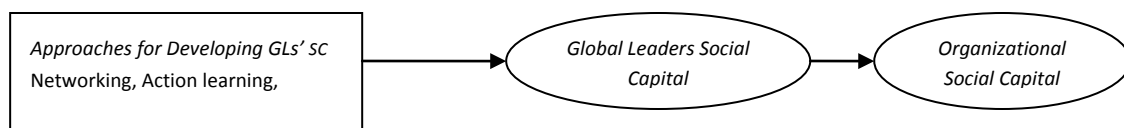
them and crystallizing leadership competencies through coaching and mentoring, leading to new SC (Lin, Fu, & Hsung, 2001). In addition to networking, other practices, such as action learning and job assignments can be developmental for leaders (Day, 2001). Action learning helps explore opportunities for growth and encourage creativity, innovation and a successful implementation of new ideas. Job assignments aim to foster the leaders' global awareness. They could open horizons for GLs to enlarge and diversify their networks.

Inpatriation of leaders from host countries and third country nationals into the headquarters on a permanent or semi-permanent basis is another way of developing GLs' SC along with other types of capitals, including cultural, political and human capitals (Harvey & Novicevic, 2004). Nevertheless, leaders will differ in their capacity of developing SC depending on the KSAs they possess. Any investment in developing SC at the individual level will be reflected at the organizational level and will be considered as an investment in the OSC (Day, 2001). This will be translated also in a development and enlargement of SC to include subsidiaries all over the world. In fact, GLs who engage in developing their SC through all the practices aforementioned at the corporation and global levels are likely to replicate in their organizations what they benefit from as individuals. This could happen when GLs develop a full awareness and appreciation for social networks, and engage in trustworthy relationships with different groups (Brass & Krackhardt, 1999).

*Proposition 1 :* Leadership Development approaches that include networking, action learning, job assignments, inpatriation, coaching and mentoring will enable global leaders to build and enhance SC as a global competence at the individual level.

*Proposition 2 :* GLs who develop SC in themselves as a global leadership competence will be more likely to successfully enact all the practices that will foster OSC.

*Figure 3 : Developing SC as a global leadership competence*



**Developing SC as an Organizational Competence: The Organizational Level**

GLs with SC as a competence and with characteristics defining a successful GL, will engage in developing and sustaining SC at organizational and global levels. They have to align SC development with the strategic goals of the organization (Krackhardt & Hanson, 1993). When an organization is acting at a global level, this fit becomes more critical as the global environment is more complex and requires a variety of

relationships, business contacts, political, economic, social, cultural and legal awareness that pertains to multiple settings. There are preponderant decisions to be made concerning the nature, the types, and the goals of the networks to be created. A *strategic OSC* requires planning and involvement of all organizational members to be sustained. Concerning the choice of networks, adopting a stakeholders approach will help



GLs decide about the networks to build. Stakeholders include shareholders, employees, customers, buyers, suppliers, competitors, government and non government agencies, professional associations, subsidiaries, unions when they exist, and any other body that has a stake in the organization or could create new opportunities for it. Building networks with stakeholders will provide the organization with incredible resources (knowledge, power, status, opportunities, information, etc.) that will enhance the value creation and delivery to build dynamic capabilities and improve the performance of the organization at global level (Griffith & Harvey, 2004). The stakeholder model of organizational leadership supports the idea of taking into account stakeholders when building and/or enhancing SC (Schneider, 2002). GLs will have to play a powerful role in initiating networks within their organizations and encouraging inter-organizational networks and fitting them to the organizational strategy.

*Proposition 3 :* Adopting the stakeholder approach in developing organizational networks that are aligned with the organizational strategy, will be positively related to strategic OSC development.

Another way to foster OSC is through creating a strong culture characterized by trust, cooperation, initiative, open mindedness, and teamwork. This objective can be achieved through using a significantly influential discursive system that includes storytelling, myths, symbols, artefacts, metaphors and all kinds of narratives. However, this wouldn't be enough and would require that GLs act as role models to their followers. GLs have to cultivate trust by being trustworthy and open and by fostering openness in others (Cohen & Prusak, 2001). They have also to show the highest level of cooperation and collaboration with the organization members by adopting empowering styles of decision making and taking into account people's ideas and suggestions. De-layered organizational forms at local and global levels are more conducive to teamwork and exchange of resources (Harvey & Novicevic, 2002). "In many ways social capital at its core is about the value created by fostering connections between organizational members" (Hoffman et al. (2005, p.94). These connections have no chance to be sustained without strong communication channels. The latter enables employees to establish deep ties and experience closure (Coleman, 1988). It also facilitates the process of creating strong social norms that are in line with the formal or informal organization system of ethics. Using IT to develop networks that bridge geographical gaps promotes SC that reflects commitment to information and knowledge exchange as a value at global level.

*Proposition 4 :* creating a strong culture characterized by trust, cooperation, initiative, open mindedness, and teamwork, will facilitate exchange in the organization and help building OSC.

*Proposition 5 :* GLs' discursive system, including discourse, metaphors, myths, speeches, and all kinds of narratives will strongly act on organizational members' reinforcement of SC in their organization and their willingness to involve themselves in networking with other organizations.

Promoting values and norms that facilitate the creation of SC is not enough. Culture needs to be reinforced and maintained using other practices. HRD and HRM functions have been proved to be effective in sustaining actions in organizations, including the enhancement of social capital (Harvey & Novicevic, 2004). Nevertheless, GLs are expected to adopt a strategic approach to HRD. In fact a strong social capital model will entail a high performance and a lot of investments in training and development, selection of the most suitable employees, job security, performance management and compensation. These practices will act positively on the psychological contract that ties individuals to their organization, and on the relational contracts among employees (Rousseau, 1995). Compensation, if it is team based will strengthen the team ties and sustain SC among the teams and the organization. There are though some risks to it such as groupthink and social loafing (Campbell, Campbell & Chia, 1998). Rewards remain though one of the strongest ways to reinforce behavior. In addition, selection needs to be based on methods helping to select managers with high potential to build OSC; otherwise, selection itself will be an impediment to OSC (Harvey & Novicevic, 2004).

Another HR practice that may consolidate OSC at global level is inpatriation. Inpatriates have great knowledge of the host country environment that can be analysed and used to avoid the threats and seize opportunities for the organization (Harvey & Novicevic, 2004). Inpatriates can play a great role as mediators between the headquarters and the emerging markets. They are also supposed to offer mentoring to high potential leaders from the host country to ensure a smooth succession. Mentoring managers in foreign countries on how to create and maintain OSC will result in positive outcomes for the organization at local and global levels.

*Proposition 6 :* HRD practices that are aligned with the strategy of the organization and consistent with each other will lead to strategic OSC.

#### *b) How This Research Contributes New Knowledge to the Field of HRD*

This paper contributes to the existent literature in many ways. First, it explores an emergent topic that hasn't been researched before and opens horizons for other researchers in HRD to investigate the dynamics between GLs and SC. Second, it develops new frameworks for both GL and SC. Third, it proposes several ways on how GLs should develop SC in

themselves and in their organizations in order to have access to a global network that would enhance the organization's global integration and performance. Finally, it offers some practical suggestions to practitioners in HRD on how they can set up strategies for developing both GL and OSC. The paper recognizes however the complexity of this topic. The latter, akin to an octopus, relates to a myriad of disciplines (sociology, psychology, economics, management, anthropology, etc.) that need to be put together to be able to capture the diverse variables/ dimensions inherent in both SC at all levels and GL. Moreover, this paper sets the ground for a beginning in theory building. Therefore, testing all the proposed frameworks will be desirable although it will be faced by measurement problems. In fact, both constructs (GL and SC) have concepts (trust, culture intelligence, global mindset) that researchers are still trying to measure. Future research in HRD can also focus on the impediments and the risks of SC either those related to GLs or organizations. While a great amount of literature is focused on its benefits for individuals, organizations and communities, studying SC risks seems relevant to design viable strategies to prevent or reduce its drawbacks. Further, it would be very useful that both HRD academics and practitioners explore the complex interactions between GL and SC and determine viable ways of fortifying them. The challenge is also to design strategic policies that holistically and coherently integrate all the practices in an attempt to sustain individual and OSC.

### REFERENCES RÉFÉRENCES REFERENCIAS

- Adler, P. S. & Kwon, S. (2002). Social Capital: Prospects for a new concept. *Academy of Management Journal*, 27 (1), 17 - 40.
- Al Arkoubi, K. (2005). Global leaders' selection: The state of art and the perspectives. *Paper presented in the leadership conference in Lancaster*, UK, 12-13 December.
- Armstrong, D. M. (1992). *Managing by storying around: A new method of leadership*. NY: Doubleday.
- Arthure, W. & Bennett, W. (1995). The international assignee: the relative importance of factors perceived to contribute to success. *Personnel Psychology*, 8(1): 99-114.
- Baron, J. and Hannon, M. (1994). The impact of economics on contemporary sociology. *Journal of Economic Literature* 32(3), 1111-1146.
- Barlett, CA. & Ghoshal, S. (1992). What is a global manager? *Harvard Business Review*, September/October, 124-132.
- Barrick, M.R. & Mount, M.K. (1991). The big five personality dimensions and job performance: a meta-analysis. *Personnel Psychology*, 44(1), 1-26.
- Barry, D. & Elmes, M. (1997). Strategy retold: Towards a narrative view of strategic discourse. *Academy of Management Review*, 22(2), 429-452.
- Black, J.S., Morrisson, A.J., & Gregersen, H.B. (1999). *Global explorers: The next generation of leaders*. Routledge: London.
- Boje, D. M. (2006). *Storytelling Organizations: Story escaping narrative prison*. London: Sage. On line version retrieved April 17, 2006, from <http://business.nmsu.edu/~dboje/690/book>.
- Bourdieu, P. (1997). The forms of capital. In A. H. Halsey, H. Lauder, P. Brown and A. Stuart Wells (Eds.), *Education: Culture, economy, society* (pp. 46-58). Oxford: Oxford University Press.
- Brass, D. J., & Krackhardt, D. (1999). The social capital of twenty-first-century leaders. In J. G. Hunt, G. E. Dodge, & L. Wong (Eds.), *Out-of-the-Box Leadership: Transforming the twenty-first-century army and other top performing organizations*. Greenwich, Conn.: JAI Press.
- Burt, G. (1992). *Structural Holes*. Cambridge: Harvard University Press.
- Campbell, D.J., Campbell, C.M. & Chia, H. (1998). Merit pay performance appraisal, and individual motivation: An analysis and alternative. *Human Resource Management*, 37(2), 131-146.
- Chatman, J. A. Polzer, J. T., Barsade, S.G. & Neale, M.A. (1998). Being different yet feeling similar: the influence of demographic composition and organizational culture on work processes and outcomes. *Administrative Science Quarterly*, 43 (4), 749-780.
- Cohen, D., & Prusak, L. (2001). *In good company: How social capital makes organizations work*. Boston: Harvard Business School Press.
- Coleman, J. (1988). *Social capital in the creation of human capital*. *American Journal of Sociology*, 94, S95-S120.
- Coleman, J.S. (1990). *Foundations of social theory*. Cambridge, MA: Harvard University Press.
- Collins, C. J., & Clark, K. D. (2001). The importance of internal social networks: An examination of how the relationships between top management team members and core employees affect firm innovation. *Academy of Management Meetings*, Washington, D. C.
- Crowne, K. A. (2008). What leads to cultural intelligence? *Business Horizons*, 51, 391-399.
- Dalton, M., Ernst, C., Leslie, J. & Deal, J. (2002). Effective global management: Established constructs and novel contexts. *European Journal of Work and Organization Psychology*, 11(4): 443-468.
- Day, D. V. (2001). Leadership development: A review in context. *Leadership Quarterly*, 11 (4), 581-613.

23. Dess, G.G. & Shaw, J.D. (2001). Voluntary turnover, social capital and organizational performance. *Academy of Management Review*, 26(3), 446-456.
24. Earley, P. C. & Ang, S. (2003). *Cultural intelligence: Individual interactions across cultures*. Stanford, CA: Stanford Business Books.
25. Ferguson, R. F., & Stoutland, W. (1999). Pre-conceiving the community development field. In R.F. Ferguson & W. T. Dickens (Eds.), *Urban problems and community development* (pp. 473-509). Washington, DC: Brookings Institution Press.
26. Fukuyama, F. (1995). *Trust: The social virtues and the creation of prosperity*. New York: The Free Press.
27. Gelfand, M. J., Bhawuk, D. P. S, Nishii, L.H., & Bechtold, D. J. (2004). Individualism and collectivism. In R. J. House, P. J. Hanges, M. Javidan, P. W Dorfman, & V. Gupta (Eds.), *Culture, leadership, and organizations: The GLOBE study of 62 societies* (pp. 437-512). Thousand Oaks, CA: Sage.
28. Griffith, D. A & Harvey, M.G. (2004). The influence of individual and firm level social capital of marketing managers in a firm's global network. *Journal of World Business*, 39(3), 244-254.
29. Goldberg, L. R. (1993). The structure of phenotypic personality traits. *American Psychologist*, 48(1), 26-34.
30. Gregersen, HB. Morrison, A. & Black, J.S. (1998). Developing leaders for the global frontier. *Sloan Management Review*. Fall, 21-32.
31. Hansen, M.T. Podolny, J. & Pfeffer, J. (1999). *Social networks in organizations: capital or liability?* Working paper, Harvard Business School, Boston.
32. Harvey, M. & Novicevic, M. M. (2002). The coordination of strategic initiatives within global organizations: The role of global teams. *International Journal of Human Resource Management*, 13 (4), 660-676.
33. Harvey, M. & Novicevic, M. M. (2004). The development of political skill and political capital by global leaders through global assignments. *International Journal of Human Resource Management*, 15(7), 1173-1188.
34. Hoffman, J. J. Hoelscher, M. L. & Sherif, K. (2005). Social capital, knowledge management, and sustained superior performance. *Journal of Knowledge Management*, 9 (3), 93-100.
35. Holopainen, J. & Bjorkma, I (2005). The personal characteristics of the successful expatriate: a critical review of the literature and an empirical investigation. *Personnel review*, 34 (1), 37-50.
36. Inkpen, A. & Tsang, E. W. K. (2005). Social capital networks and knowledge transfer. *Academy of Management Review*, 30 (1), 146-165.
37. Kohonen, E. (2005). Learning through narratives about the impact of international assignments on identity. *International Studies of Management & Organization*, 34(3), 27-45.
38. Krackhardt, D. (1992). The strength of strong ties. In N. Nohria & R.G. Eccles (Eds.), *Networks and organizations: Structure, form and action* (pp. 216-239). Boston: Harvard Business School Press.
39. Lappe, F. M., & Du Bois, P. M. (1997). Building social capital without looking backward. *National Civic Review*, 86 (2), 119-128.
40. Leana, C R. & Van Buren III, HJ. (1999). Organizational social capital and employment practices. *Academy of Management Review*, 24 (3), 538-555.
41. Light, I. (2004). Social capital's unique accessibility. *Journal of the American Planning Association*, 70(2), 4-10.
42. Lin, N., Fu, Y. C., & Hsung, R.M. (2001). The Position generator: Measurement techniques for investigations of social capital. In N. Lin, K. Cook, & R. S. Burt (Eds.), *Social capital: Theory and research*. Hawthorne, N.Y.: Aldine de Gruyter.
43. Lovorn, Al S & Cheng, J.S. (2011). Developing a global mindset: the relationship between an international assignment and cultural intelligence. *International Journal of Business and Social Science*, 2 (9), 275-283.
44. Markus, H. R. & Kitayama, S. (1991). Culture and the self: Implications for cognition, emotion and motivation. *Psychological Review*, 98 (2), 224-253.
45. McCrae, R. R. & Costa, P.T. Jr. (1997). *Personality trait structure as a human universal*. *American Psychologist*, 52 (5), 509-516.
46. McCall, M.W, & Hollenbeck, G.P. (2002). *The lessons of international experience: Developing global executives*. Boston: Harvard Business School Press.
47. Mendenhall, M. E. & Oddou, G. (2001). The overseas assignment: a practical look. *Business Horizons*, September-October. Retrieved on June 12, 2005, from Business Source Premier.
48. Nahapiet, J. & Ghoshal, S. (1998). Social capital, intellectual capital and the intellectual advantage. *Academy of Management Review*, 23(2), 242-266.
49. Ouchi, W. (1980). Markets, bureaucracies, and clans. *Administrative Science Quarterly*, 25 (1), 129-141.
50. Podolny, J. M. & Baron, J. N. (1997). Resources and relationships: Social networks and mobility in the workplace. *American Sociological Review*, 62 (5), 673-693.
51. Pondy, L. R., & Mitroff, I.I. (1979). Beyond open system models of organization. In B. M. Staw (Ed.), *Research in organizational behavior: An annual series of analytical essays and critical reviews* (pp.3-40). Greenwich, CT: JAI Press.
52. Putnam, R. (1993). *Making democracy work*. Princeton: Princeton University Press.

53. Putnam, R. (1995). Bowling alone: America's declining social capital. *Journal of Democracy*, 61, 65-78.
54. Prusak, L., & Cohen, D. (2001). How to invest in social capital. *Harvard Business Review*, June, pp. 86-93.
55. Pucik, V. & Saba, T. (2002). Selecting and developing the global versus the expatriate manager: A review of the state-of-the-art. *Human Resource Planning*, 21(4), 40-54.
56. Rhinesmith, SH. (1992). Global mindsets for global managers. *Training & Development*, October, 63-68.
57. Robison, L. J. Schmid, A. & Siles, M. E. (2002). Is social capital really capital? *Review of Social Economy*, LX (1), 1-22.
58. Rohe, W. M. (2004). Building social capital through community development. *Journal of the American Planning Association*, 70 (2), 158 -164.
59. Rousseau, D. (1995). *Psychological contracts in organizations*. Thousand Oaks: Sage.
60. Schneider, M. (2002). A stakeholder model of organizational leadership. *Organization Science*, 13(2), 299-220.
61. Schuller, T. Baron, S. & Field, J. (2000). Social capital: A review and critique. In S. Baron & T. Schuller (Eds.), *Social capital: Critical perspectives*. New York: Oxford University Press.
62. Solow, R. M. (1999). Notes on social capital and economic performance. In P. Dasgupta & I. Serageldin (Eds.), *Social capital: A multifaceted perspective* (pp. 6-12). Washington: The World Bank.
63. Tichy, N. (1992). Global development In V. Pucik, N. Tichy & C. Barnett (Eds.), *Globalizing management: Creating and leading the competitive organization*, New York: John Wiley and Sons.





This page is intentionally left blank





GLOBAL JOURNAL OF MANAGEMENT AND BUSINESS RESEARCH  
ADMINISTRATION AND MANAGEMENT  
Volume 13 Issue 9 Version 1.0 Year 2013  
Type: Double Blind Peer Reviewed International Research Journal  
Publisher: Global Journals Inc. (USA)  
Online ISSN: 2249-4588 & Print ISSN: 0975-5853

# Analyzing the Cause of Political Risk Facing Multinational Corporations in Underdeveloped Nations

By Dr. Orok B. Arrey

*Federal University Wukari, Nigeria*

**Abstract** - The most important consideration for Western firms doing business in underdeveloped nations is political risk. Experts argue that political risk is any threat to the long run profitability of the company's operations which grows not from the normal economic functioning of a society, but rather from nationalistic discriminatory actions of host countries. The pressure which might cause government to act in a manner adverse to the interest foreign investors in Africa may be viewed as falling into three categories namely; arising from system instability, those arising from resentment of foreign investment, those arising from conflict with perceptions of host country's national interests. Interference is not necessarily always the result of antagonism to foreign investment. Balance of payment, monetary and fiscal problems can at time bring about restrictive actions that affect foreign and domestic businesses alike. This paper is focused on analyzing the cause of political risks facing multinational corporations in under-developed nations.

*GJMBR-A Classification : JEL Code: D72, O10*



*Strictly as per the compliance and regulations of:*





# Analyzing the Cause of Political Risk Facing Multinational Corporations in Underdeveloped Nations

Dr. Orok B. Arrey

**Abstract** - The most important consideration for Western firms doing business in underdeveloped nations is political risk. Experts argue that political risk is any threat to the long run profitability of the company's operations which grows not from the normal economic functioning of a society, but rather from nationalistic discriminatory actions of host countries. The pressure which might cause government to act in a manner adverse to the interest foreign investors in Africa may be viewed as falling into three categories namely; arising from system instability, those arising from resentment of foreign investment, those arising from conflict with perceptions of host country's national interests. Interference is not necessarily always the result of antagonism to foreign investment. Balance of payment, monetary and fiscal problems can at time bring about restrictive actions that affect foreign and domestic businesses alike. This paper is focused on analyzing the cause of political risks facing multinational corporations in under-developed nations.

## I. INTRODUCTION

The most important considerations for foreign firms doing business in under developed nation are political risks. Some experts in business argue that political risk is any threat to the long run profitability of the company's operations which grows not from the normal economic functioning of a society, but rather from nationalistic or discriminatory actions of host governments.

A study by Business International based upon foreign data offers the following list of government actions (reactions in most cases) which can affect the foreign investors:

- ✚ Important control
- ✚ Investment barriers
- ✚ Local equity requirements
- ✚ Local content requirements
- ✚ Borrowing restrictions
- ✚ Profit and royalty remittance
- ✚ Tax discriminations
- ✚ Incentives discrimination
- ✚ Demand for export
- ✚ Prevention of acquisitions
- ✚ Expropriation and nationalization

*Author : Department of Business Administration, Federal University Wukari, Taraba State Nigeria. E-mail : orokbonifacearrey@yahoo.com*

The pressures which might cause governments to act in a manner in Africa in particular may be viewed as falling into three principals categories:

- Those arising from system instability.
- Those arising from resentment of foreign investment.
- Those arising from conflict with perceptions of host country's national interests.

Balance of payments, monetary and fiscal problems can at times, bring about restrictive action that affect foreign and domestics business links.

In some parts of the world where the United State of America has been the primary investor, anti-U. S. sentiments are often prevalent. Kindleberger cautions that "foreign investors in the past have often acted in underdeveloped nations as if they enjoy extra-territories rights, and this history of their considering themselves above the law corrupts and more nearly balances negotiations today source". (Vernon 1971). Fayer Weather observed that animosity toward foreign Investment is part of nationalistic traditional, which binds these people together.

### a) *Reasons for Conflicts Between Multinational Firms and Underdeveloped Nations: Paramount Causes of Political Risk*

#### i. *The Nigerian Experience*

Many theories have been propounded about the dangers of multinational corporations and the dangers they pose to the continent of Africa and the third world in general terms. Most of these arguments can be summarized as follows:

First that they create economic problems and disadvantages for the development of the African economy, because, these foreign firms are subsidiaries or holdings of parent companies an corporations abroad, and as such, their basic interests cannot be readily identified with African's development.

Secondly, that they have, in Africa created a neocolonial economy. By so doing, many Africa countries have remained export-oriented economy whose industrial units are vertically integrated with the parent industries or sectors of the neo-colony itself.

Third, that their existence make it impossible to develop indigenous enterprises. By nature monopolistic,

these multinational corporations swallow indigenous firms in the name of improving the efficiency production. The indigenization Decree is aimed at breaking part of this monopoly.

Fourth, that because of their advantageous position in the economy, they are capable of pushing the relatively helpless governments of the African nations to grant them such concession that lead to huge profits which are repatriated back to the metropolis. These concessions are embodied in five acts- the industrial development (income tax Relief) Act, 1958, the industrial Development (Import Duties Relief) Act 1957, the customs duties (Dumped and subsidized goods) Act 1958, the customs (Draw back) regulations 1959, and the income tax amendment Act, 1959.

Fifth, that they can shift quickly to mining, when it becomes more prosperous and by so doing can regulate industries and agriculture, thus distorting the patterns of economic development the giving country.

Sixth, that having held the neo-colonial economic to ransom, having fooled the politicians and the bureaucratic bourgeoisies predisposed to the capitalist doctrines of multinational corporations, they may raise the false alarm that investment can be damaged if the current government pursues a progressive policy of re-examining its industrial and agricultural potentialities, and try to limit the power of the multinational corporations by nationalization. This sort of white mail is calculated to scare the progressive section of the masses into silence while the corporations will continue to rape the economy to their own advantage.

Seventh, that the multinational corporations help to create a parasitic class within the society, a class that is essentially committed to the doctrines of capitalism. Through the several ways listed above, they can use these means to ensure the preservation of such parasitism. The case against the ruling class, as presented above is a pointer to the danger facing Nigeria and the rest of Africa as a whole.

Eighth, that the multinational corporations, by so doing, create a class that is corrupt, and by so doing the multinational corporations export the sort of political corruption which we find in Britain, the United States, and other capitalist countries. That is how the indigenous politicians were corrupted during the first republic.

Ninth, that such a situation defames the democratic process. To allow such private power to rule in the name of individual liberty, national security is to thwart political democracy (Neghand 1975).

Tenth, that multinational corporations, because they desire to maximize their profits, do everything in their power to give false information to any government about their real income and economic activities, turnovers, profits and so on. They do this by taking into account that the countries concerned do not have the men trained in the most sophisticated manner who

might successfully probe the intricacies of the economic maneuvers of the long-standing organizations.

Eleventh, that once the multinational corporations get a grip on the nationals of the country, they induce them through social interactions to legislate against trade unions, on the argument that their industrial productivity would decline and that this decline would harm the national economy, as if these metropolitan capitalists were indeed interested in the affairs of the country.

In fact, a neo-colonial economy is prone to induce false patriotism because the rulers who are capitalist in their thinking and action, and having been corrupted by those monstrous unethical foreign institutions might mistake foreign interest for the interest of their own country. The Federal Government of Nigeria and its agencies would be wise to review all labour edicts in the spirit of the loftiest patriotism for the country.

Twelfth, that once this sort of false patriotism holds among the ruling class of a country, the multinational corporations can then manipulate the ruling class. They do this in many ways:

- ✚ By goading one ethnic nationality against the other. The internal, regional and ethnic conflicts in the first republic is noteworthy.
- ✚ By inducing witch-hunts against the true patriots of the country, stigmatizing them as communists, so as to stop any agitation by the exploited masses. In 1953, Nnamdi Azikiwe's Eastern Nigerian Government passed a law prohibiting "communists" from teaching in secondary schools in the East.
- ✚ By making use of the university dons in the various disciplines especially the social sciences to spread false theories aimed at defending the stance of multinationals and capitalism. Such theories are labelled "Scientific; objective, detached and empirical". Some dons in the university are agents of foreign international agencies linked with high espionage bodies, which may be unknown to these dons.
- ✚ They use other institutions through which they manipulate the indigenes such as the professional associations, news media, television, cultural attaches and so forth, to "sell" to the populace the idea that multinationalism is good for the society, and that capitalist democracy is synonymous with progress and civilization. Secretly, they arm the political parties of the bourgeoisie with money and trained secret and espionage agencies in order to clamp down on the progressive forces of those that create the wealth of the nation, the working class and the peasantry.

The dangers of multinationals in Africa and the third world are endless. The way a country has felt them

depends on the degree of involvement of these octopuses in the country. As a result of these practices by the multinationals, host governments tend to insulate themselves against further interference in their national affairs by the foreign firms.

Lee Nehrt had carefully studied the ways the multinationals operate in LDC's before he stated that "the threat of a revolutions, coup d'etat, or election that would result in a government with much more..... nationalistic tendencies is an element of political risk".

## II. BACKGROUND LITERATURE

Political risk relates to the problems of war or revolution, confiscation, expropriation, domestication and controls. Import restrictions, price controls and labour policy are other areas of deadly political risk. Confiscation, expropriation, domestication and nationalization of foreign investments are terms frequently used and incorrectly defined in the literature on political vulnerability.

Confiscation occurs when a foreign investment is taken over by a government without any reimbursement. Expropriation occurs when a foreign investment is taken over by a government with some form of reimbursement made. The reimbursement may not be the full value of the investment from the view point of the company being expropriated, but nonetheless some attempt to reimburse foreign investment is made.

While confiscation and expropriation deal with the taking of property, nationalization technically refers to ownership by the government. Confiscation or expropriation of foreign business are probably the most frequently used and most critical politically induced risks of foreign business.

## III. POLITICAL PAYOFFS

One approach taken in dealing with political vulnerability the political pay-off. This involves attempting to lessen political risks by paying those in power to intervene on behalf of the multinational company.

Political payoff or bribery has been used to lessen the negative effects of a variety of problems. Paying heads of state avoid confiscatory taxes or expulsions, paying fees to agents insure the acceptance of sales contract, and providing monetary encouragement to an assortment of people whose action can affect the effectiveness of a company's programmes are decisions which frequently confront multinational managers and raise ethic questions.

The decision to pay a bribe creates a major conflict between what is ethical and proper and what is profitable and sometime necessary for business. International payoffs are perceived by those involved as a means of accomplishing business goals.

Let us consider U. S. businesses at this juncture. Bribery became a national issue during the mid

70s with public disclosure of political payoffs to foreign recipients by U. S. firms. Amounts pay were as high as \$70 million and included such companies as Lockheed Aircraft.

A definition of bribery can range from the relatively innocuous payment of a few cents to a minor official or business manager so that it will not take four hours to get papers processed or product loaded abroad trucks, to the extreme of paying millions of dollars to head of state to insure your company preferential treatment.

## IV. PRESENTATION

Stated most succinctly, the control theory of political risk states that political risk is the result of the conflict between the foreign firm and the government regarding control of the economic decision making of the subsidiary.

The following matrix depicts the levels of political risk resulting from the control conflict.

## V. POLITICAL RISK SOURCE MATRIX

Host Government Desire for Control of Economic Decision-Making

	Low	Medium	High
Low	11 Very Low Political Risk	12 Low political Risks	13 Medium Political Risk
Firm Desire for control of Economic			
Decision- making Medium	21 Low Political Risk	22 Medium Political Risk	23 High Political Risk
High	31 Medium Political Risk	32 High Political Risk	33 Very High Political Risk

This matrix can best be understood by considering several examples. First, in the case of a vertically integrated firm whose raw materials is extracted in foreign country, the firm must view the extract industry's subsidiary operation with a desire for a high level control. So long as the nations' desire for control of economic decision-making is low the political risk of the investment is relatively low, (the oil firms in Saudi Arabia prior to the last decade). When the country's desire for economic control shifts upwards (as with the formation of OPEC) the political risk of the subsidiary increases as well. The model even accommodates the differences among OPEC nations. Saudi Arabia has gone along with the OPEC nations regarding ownership but has been considerably more willing to allow a large amount of economic decision-making to remain in the hands of the firms via management contracts.

This explains the differences in executive beliefs regarding the political risk of Saudi Arabia vis-à-vis Libya or Venezuela. Saudi Arabia would have shifted from 31 to 32 while the aforementioned two nations would have shifted from 31 to 32 to 33. It is important to reiterate that this model deals with control of economic decision-making not equity position, although in some cases they may be the same. This can be used to explain off high political risk, while co-production agreements in Yugoslavia are viewed as being of relatively lower risk. It is not the politics of the nation nor the governmental position regarding foreign ownership of equity which results in political risk but in fact the government policies regarded control of economic decision-making.

Another point worth noting regarding the model is that it pertains to a particular investment. The host government may desire to control an extractive operation but not an assembly plant whose product is intended for export. They may desire control of investments which compete with the local industries but not other. They may desire control of capital intensive operations but not labour intensive, so forth. Further, this model also handles those situations in which the firm's desire for control is low. A low level of desire for control by the firm could result from either the investment being of minimal importance, currently and in the future, or because the operation would be relatively useless to the host government without the corporate expertise or the global corporate system. In essence, a firm can reduce the political risk of an investment, design and implementation of "built-in" control mechanisms.

This conceptualization has been supported by Ray Vernon;

This extraordinary spread of U.S enterprises into foreign countries in the last decades has produced its inevitable aftermath. So long as the political clash of interest remains unsolved, the constructive economic role of the enterprise will be accompanied by destructive tension" (Vernon 1971).

#### *a) Some Marginal Solutions to the Industrialization Impasse*

On the question of the ownership structure of the multinationals there are four basic alternate strategies which have been pursued in Africa and in most LDC's.

Most fallen short of nationalization, indeed because of this factor, it is often argued that these strategies adopted by the development countries still maximize the harmful consequences of this. In other words, the strategies are supposedly "pragmatic" and are designed to increase the long-run capacity of the country to sustain its own development, by first building up an infrastructure of material production and the requisite skills.

These strategies are namely; localization of senior management administrative staff (e.g. Africani-

zation), requiring foreign firm to raise a substantial part of their capital requirements from the domestic capital market through the establishment of a national institution and also through the issuance of local equities and state participation at all levels of the economy.

Also favoured is the state participation in the ownership structure of foreign capitalistic firms through a majority-shared ownership.

Much state activities in all these countries have been directed towards publicizing and pressurizing multinational companies in to allowing nationals participate in the higher level of management.

Often, progress is measured simply in terms of the number of foreigners whose jobs have been taken over by local personnel. There are two weakness of this strategy.

The first weakness of the strategy is that it underestimates the social powers of these institutions and the degree of their "totality" in the control of the individuals. Local persons move into a particular institutional structure with their own ethos, values, life styles and ways of doing things — all of which are derived from the imperative of exploiting local resources for the benefit of the metropolitan capital.

These nationals, therefore, work in a situation where there are strong built-in pressure to conform to the values and the behavioural patterns of the enterprise.

The second weakness in this strategy is the phenomenon of organizational substitution which has been made easy through the possibility of virtually instant communications. This process permits the companies to let nationals fill managerial positions nominally, and at the same time, empty these managerial positions of any decision-making significance, by simply referring back to the head.

## VI. RECOMMENDATION

No amount of political payoffs can avert the attendant revolution and the instability, whose probabilities are so high under such conflicting situations. The state has the basic responsibility to control the behaviour of the national or multinational enterprises. Anything short of this I regarded as a potent source of political risk.

Many scholars and observers of the international business scene will recollect episodes like the assassination of president Allende of Chile when I. T. T. had its foot hold in the country, the kidnap in Venezuela of William Nei House and so many others.

The decision to pay bribe creates a major conflict between what is ethical and proper and what is profitable and sometimes necessary to "business".

## VII. CONCLUSION

Multinationals operating in foreign countries are more politically vulnerable especially if their desire to

control the economy of the host countries' conflict with the host countries desire to control their economy.

This is an area where all multinationals must watch very carefully right from the onset of their investment proposals. Such strategic interests as politics and economy are their inalienable rights which they cannot afford to lose to any foreign based multinational or its home government.

## REFERENCES RÉFÉRENCES REFERENCIAS

1. Ackoff, R. Ussell. (1985). A concept of corporate planning. New York: Willay interscience.
2. Angel, Opoulos (1972). The third world and the rich countries; prospects for the year 200. New York: praeyer P. 181.
3. Carlo, Andres Pares (1976). Multinational organizations and the third world management in Nigeria. June p. 38.
4. Fayerweather, John ed (1976). International Business Management and Administration: A Compendium of Experience, Concepts and Research. International Executives.
5. Negandhi, Anant R. and Prasad S. Benjamin (1975). A study of US. Multinationals in Developing Nations Kent, Ohio: The Kent State University Press.
6. Vernon, Raymond (1971). Sovereignty at Bay: The Multinational spread of US. Enterprise. New York Basic Books.
7. Yerachmyel, Kugel and Gladys, W. Gruenberg (1979) "Criteria and Guidelines for Decision-making." A special case study of international payoffs. Colonal Journal for World Business.



This page is intentionally left blank





GLOBAL JOURNAL OF MANAGEMENT AND BUSINESS RESEARCH  
ADMINISTRATION AND MANAGEMENT  
Volume 13 Issue 9 Version 1.0 Year 2013  
Type: Double Blind Peer Reviewed International Research Journal  
Publisher: Global Journals Inc. (USA)  
Online ISSN: 2249-4588 & Print ISSN: 0975-5853

## Employee Commitment – Investor in People Model

By Kazi Afaq Ahmed & Prof. (Meritorious) Dr. Abuzar Wajidi

*University of Karachi, Pakistan*

**Abstract** - The performance of the organization is directly impacted by level of Employees Commitment". The "Emplo-yeer Commitment" – Investors in People (IIP) Model was selected as the reference sample for this study. The IIP model emerged in UK and is being successfully implemented in the western countries. Lot of prior research has been carried out across the world on IIP however no research work is done to test the validity of this model in developing countries like Pakistan. As per IIP, the employee commitment is dependent variable of four independent variables i.e employee con-tribution recognition, support people development, equality of opportunities and encourages performance improvement. This study was based on the hypothesis that "IIP said employee commitment variables are secondary and tertiary motivators and are not workable in Pakistan unless primary needs of the employees are fulfilled". The research study conducted in group of sample organizations comprising of multinational and local private organizations has confirmed the above hypo-thesis. The research findings concludes that "Fair and Equitable Compensation & Benefits", Decent Work Environ-ment, and People Development are key elements for firing up Employee Commitment", in developing countries like Pakistan. The research findings and recommendations will help local entrepreneurs to improve productivity; quality of output and retaining highly motivated and charged workforce committed to improve organizational performance.

**Keywords** : employee commitment, investors in people (IIP), compensation & benefit, decent work environment, people development, organizational performance.

**GJMBR-A Classification** : JEL Code: J54



*Strictly as per the compliance and regulations of:*



# Employee Commitment – Investor in People Model

Kazi Afaq Ahmed <sup>α</sup> & Prof. (Meritorious) Dr. Abuzar Wajidi <sup>σ</sup>

**Abstract** - The performance of the organization is directly impacted by level of Employees Commitment". The "Employee Commitment" – Investors in People (IIP) Model was selected as the reference sample for this study. The IIP model emerged in UK and is being successfully implemented in the western countries. Lot of prior research has been carried out across the world on IIP however no research work is done to test the validity of this model in developing countries like Pakistan. As per IIP, the employee commitment is dependent variable of four independent variables i.e employee contribution recognition, support people development, equality of opportunities and encourages performance improvement. This study was based on the hypothesis that "IIP said employee commitment variables are secondary and tertiary motivators and are not workable in Pakistan unless primary needs of the employees are fulfilled". The research study conducted in group of sample organizations comprising of multinational and local private organizations has confirmed the above hypothesis. The research findings concludes that "Fair and Equitable Compensation & Benefits", Decent Work Environment, and People Development are key elements for firing up Employee Commitment", in developing countries like Pakistan. The research findings and recommendations will help local entrepreneurs to improve productivity; quality of output and retaining highly motivated and charged workforce committed to improve organizational performance.

**Keywords** : *employee commitment, investors in people (IIP), compensation & benefit, decent work environment, people development, organizational performance.*

## I. INTRODUCTION

### a) Problem Statement

The emerging challenges on the local entrepreneurs due to fast pace of globalization are demanding the delivery of high quality goods at most competitive rates. The rate of employee productivity in Pakistan is relatively lower than other developed countries. The quality of services rendered by the employees is also not up to mark and satisfactory. The low paid labor is the competitive advantage for the Pakistani organizations over other global competitors however its benefits could not be fully materialized due to low employee commitment and moral and their lack of focus on productivity and quality of output.

The HR Management systems are present to some extent in multinational and large private sector strategic organizations. The private sector local orga-

nizations those constitute the major part of the economy do not have the formal and structured HR system to work on employee productivity improvement programs and constantly monitor the employee commitment that is one of the critical factor in organizational productivity.

The employees' right of association and labor unions are taken as threat and accordingly has become the source of conflict and divide between the employees and the management. These strain relations have negatively impacted on the "Employee Commitment" leading to low productivity. It has become very important to focus on creating the awareness among the employers and developing the tools for enhancing the Employee Commitment", if want to address the problem of productivity in the organization.

### b) Background of the Study

Pakistan is a country of 187 million population representing the population growth rate of 2.03%. The labor force constitutes 57 million and 3.4 million people are without jobs. The unemployment rate is increasing in the country and in 2011-12 the unemployment has increased to 8.8%. The employment in formal sector constitutes 26%. The state bank of Pakistan has reported high inflationary trend that is constantly pushing the people below the poverty line. The employees live with scarcity of resources to fulfill their primary needs as per their social class. The employee commitment for their job and the organization is very low because they have the feeling that their rightful benefits are not provided and are being exploited. The low employee commitment and moral adversely affects the productivity and quality of output as a result the entire organizational performance is compromised. There was a need to conduct the research study of the primary motivators in the organization that can increase the "Employee Commitment" being the starting point for success of any HR system in Pakistan.

### c) Significance of the Study

In 1991 ministry of education in UK has undertaken a research study that has concluded that the organizations where Human Resources HR best practices were implemented, the productivity had increased upto 40%. Currently the Investor in People is the UK's leading business improvement tool for people management. 30 percent of the workforce is employed either by organizations that are recognized as Investors in People employers or organizations working towards achieving recognition status.

**Author α** : General Manager Administration and Legal Green Star Social Marketing, Pakistan. E-mail : [afaqkazi@greenstar.org.pk](mailto:afaqkazi@greenstar.org.pk)

**Author σ** : Dean, Faculty of Management and Administrative Sciences, University of Karachi. E-mail : [abuzar\\_wajidi@hotmail.com](mailto:abuzar_wajidi@hotmail.com)

This study results and recommendations will provide a roadmap to the entrepreneurs operating in developing countries like Pakistan, to improve the productivity and quality of output in the organization by firing up employee commitment. The study results will help the HR professionals to challenge the Paradigm that the money spent on employee compensation and benefit is an expense, to the new paradigm that each penny spent on employees in terms of better compensation and benefits, providing them decent work environment and people development is an investment. The pay back of all such investments is fast and multiple.

#### d) *Scope of Study*

The research study will primarily focus on the organizations operating in Pakistan that will include Multinational private, large size top of the line Public sector organizations, government and private sector organizations. The study will be limited to; Employee Commitment" – IIP Model, research studies conducted to date relevant to the topic and HR practices prevalent in Pakistan with particular reference to Pakistan.

The scope of the research study for the purpose of developing the Human Resources Model for Pakistan includes but not limited to the study of the sample organizations as case study, study of the western model of HR, literature review, comparative analysis and cross matching of the results to conclude the research findings using various research techniques.

#### e) *Objective of the Study*

The underlining objective of this research study was to develop a strong "Case for Action" to convince the local entrepreneurs that the investment on enhancing employee commitment is not an Expense", rather an investment.

The said HR frame work will be a breakthrough in Pakistan Human Resources management discipline and will be a competitive advantage for the entrepreneurs and professional adopting this model to improve the productivity of their employees and improve the organizational performance and facilitate as follows:

- Facilitate the local entrepreneurs and the professional Managers to understand the correct definition of "Employee Commitment".
- Help the Pakistani entrepreneurs to understand the link between Employee Commitment and organizational productivity.

#### i. *Hypothesis*

IIP Model - The commitment of the employees will improve if the organization is following four key motivators are present in the organization

The organization is committed to supporting the development of its people.

People are encouraged to improve their own and other people's performance.

People believe their contribution to the organization is recognized.

The organization is committed to ensuring equality of opportunity in the development of its People.

"Said secondary and tertiary motivators are no more valid and workable without unless the primary needs are fulfilled", in Pakistan".

#### ii. *Research Question*

Q. 1 What are socio-economic conditions of Pakistan and how these are different then the developed countries like U. K.

Q. 2. What is prevalent compensation and benefits practices in Pakistan? And what is its impact on employee commitment?

Q. 3. What are employees preferences and perception about factors impacting employee commitment?

Q. 4. How the enhanced employee commitment can increase the productivity and quality of the organization?

## II. *METHODOLOGY*

Research work involves in-depth study of employee commitment - IIP Model, to fully understand the theoretical framework, previous research work done to evaluate the merit and critics of the model and its success and failure in the native country and at global level. The study further involves in-depth investigation into the Employee Commitment influencing indicators workable/prevalent in the group of organizations operating in Pakistan.

In view of the practical nature of the study involving people interaction, study of live work examples the most appropriate method of the research chosen, to answer the research questions and testing of the hypothesis, the case study method as described by Yin. (1993) was used. The case study method has been demonstrated as appropriate in testing the western Employee Commitment –IIP Model because researchers must enter into the domain of the firm and study it in depth in order to understand the complexities of the situation (Taylor & Olsen, 2006).

The use of face-to-face interviews has been proved effective in studying the Model, interviewing allows researchers to probe and use questions to get a valid response. Other researchers (mostly unpublished dissertations) have used the case study method in investigating the HR best practices.

Yen in (1993) suggested the use of multiple cases be viewed as multiple experiments and not multiple respondents to a survey. The consensus for numbers of cases falls between two and four as the minimum and ten and fifteen as the maximum (Perry, 1998).

Besides said case study method the exploratory/explanatory/descriptive/applied research techniques were used in the case study of sample

organizations. Like many other research studies it is also a combination of various type of researches, in the beginning it starts as an exploratory and then transforms into descriptive also having some characteristics of explanatory research. The utility and the application make it an applied research as well.

Data Collection tools used in this method were following structured questionnaire made for getting the standardized information by survey method i. e. the questionnaire were sent to the 25 companies for their responses and 15 responded. The other questionnaires were developed to conduct face to face interviews. The third technique used was observation and experiencing the actual work examples.

### III. DATA PROCESSING AND ANALYSIS

The data collected in the form of various questionnaires was transferred on various templates prepared on excel for tabulation purposes and to calculate and workout the findings as per defined framework. Besides excel other graphic programs were used to present the form in simple and understandable form.

#### a) Previous Work

Lyndsay Swinton in her article "How to Increase Your Work and Life Satisfaction: Put Abraham Maslow Theory into Practice" described a relationship between Maslow's hierarchy of needs with Herbergz theory. Maslow's theory state a persons needs hierarchy with basic needs at base followed by security needs, social needs, esteem needs and self actualization needs. She is of the opinion that up to esteem needs level employee motivation or satisfaction can be maintained by factors which Herbergz called hygiene factors. This includes salary, benefits, job security, company policy etc while to deal with people at self actualization level factors known as motivators would be needed. This includes employee achievement, employee recognition, and employee growth. By keeping in mind this relationship among two basic theories of management organization may find it easy to establish that unless the baseline needs are fulfilled the other needs will no more work and have any impact on employee commitment.

Thomas E. Catanzaro (2001) in his article Compensation & Motivation described the effects of compensation over employee motivation. He stated that compensation has a profound effect over employee motivation. He also discussed several factors of compensation which include both intrinsic and extrinsic factors and their possible effects over motivation in detail. In Hong Kong, base salary, merit pay, year-end bonus, annual leave, mortgage loan, and profit sharing were the most important factors to retain and motivate employees. In China, base salary, merit pay, year-end bonus, housing provision, cash allowance, overtime allowance, and individual bonus were the most important factors to retain and motivate employees.

(Chiu, 2002; Luk, 2002; Tang, 2002) Reward and recognition programs can positively affect motivation, performance and interest within an organization. While a little more problematic, team-based incentives, if designed appropriately, can also encourage and support a range of positive outcomes.

(Milne, 2007) Promotion and wages positively influence employees' work motivation. A comparison of the relative strengths of the effects reveals that fair promotion was a more powerful motivator than wage level and wage increase.

(Takahashi, 2006) Explores past and present attitudes of employees concerning work-related motivational factors. Understanding the factors that employees consider motivating lends insight to the rewards to which they more positively respond. It compares the results of four motivation surveys conducted in 1946, 1980, 1986 and 1992. The comparisons revealed that employees' motivational preferences vary over time. In addition, the results of the 1992 survey indicate that the factors that motivate today's workers are more extrinsic than they used to be. Although employees differ on how they rank these factors, they overwhelmingly selected "good wages" as the top motivator. A good wage is an extrinsic reward with intrinsic potency.

On the surface "good wages" seem to be purely extrinsic. Yet, at a deeper level, monetary rewards communicate what the company values and affect employees' emotional and familial wellbeing. (Wiley, 1997).

Ahmed Jamal Tahir in his research work done on national Bank of Pakistan has concluded that Compensation management has a direct relationship with employee motivation and performance. Extrinsic benefit plans plays a delight role in perception of an employee towards its organization and its work. And these factors play the role of satisfiers. Instruments of intrinsic factors have a profound impact upon an employee's loyalty and an organization's turn over. Intrinsic factors play the role of motivators. They feel important and consider their performance as organization performance and image of organization's as their own image.

Hillage and Moralee (1996) suggested early within the lifespan of IIP that the standard can lead to benefits of increased employee commitment, increased productivity, and a better quality of service. The factors that can increase the employee commitment as per IIP philosophy are the contribution recognition, supporting the people development, encouraging the employee performance improvement and providing equal opportunities for development. The IIP model describes the secondary motivators ignoring the primary motivators presuming that these are all already fulfilled that is one of the most critical shortcoming of the IIP model that make this model non workable in developing countries



like Pakistan where the primary needs of the employees are not fulfilled.

The said previous research work, Maslow's Need Hierarchy theory and the factors that Herzberg called hygiene factors have validated the hypothesis that the secondary and tertiary motivators will not work unless primary needs are fulfilled that in case of Pakistan is fair and equitable compensation and benefits, decent work environment and people development in order of hierarchy, that provide the employees basic support to make them survive and feed their family.

#### IV. FINDINGS

##### a) Economic Conditions

###### i. Un-Employment & Poverty

Pakistan Economic Survey 2011-12, study reveals that the economic conditions of Pakistan are entirely different than the western developed countries. Pakistan is a country of 187 million populations representing the population growth rate of 2.03%. The labor force constitutes 57 million and 3.4 million people are without jobs. The unemployment rate is increasing in the country and in 2011-12 the unemployment has increased to 8.8%. The employment in formal sector constitutes 26%. The state bank of Pakistan has reported high inflationary trend that is constantly pushing the people below the poverty line. The minimum wage per month is not more than 90 US\$.

###### ii. Un-Met Primary Needs

Poverty and high rate of un-employment has zeroed the bargaining power of the employees and the wages paid to the employees are not sufficient to cater their primary needs and people live on or below the

poverty line. The social welfare and state services for education, housing, medical etc are not sufficient and do not meet the minimum acceptable standards and people have to spent on these essential services from their wages that further worsen the situation and push a wide range of people below the poverty line.

###### iii. Widening gap between the rich and poor

An inappropriate and inequitable taxation system, weak state controls on prices etc, and dominance of the feudal and capitalist class, the rich is becoming richer and poor become poorer specially the employees (salaried class) working with various organization who have limited resources. Highest rate of tax collection is by the salaried class and the political/feudal elites and associates are exempted.

###### iv. Merit of the Social system

The rate of charity in Islamic society is relatively very high as compared to other developing countries. The joint family system and sharing of resources by the family are the strength of the local society that compensates the unmet needs of the employees and poverty indicators are relatively not visible.

The above mentioned economic indicators support the hypothesis that the secondary and tertiary motivators will not work in Pakistan unless primary needs of the employees are fulfilled. The employee commitment is derived by the satisfaction of the inner self of the person, the fulfillment of primary needs of the employees is the starting point towards satisfaction of the inner self leading towards employee commitment; unless basic needs are met, the employees will not value and respond to secondary and tertiary motivators.

Pakistan-Economic Indicators

Pakistan-Economic Indicators	
Population Size	187 million
Per capital Income	1372 US\$
Growth Rate 2010-11	2.03%
Per Capital income Growth rate 2011-12	2.30%
Labor force-2011-12	57 millions
Employed	53 million
Employed in Formal Sector	74%
Employed in Informal Sector	26%
Unemployed	3.4 millions
Unemployment rate	8.80%

Table No-1

##### b) Prevalent Compensation & Benefits Practices

Overall low rate of compliance of standard Compensation and Benefit practices:

The research study results conducted to test the validity of the said hypothesis reveals that the overall

compensation management score of 15 organizations including multinationals, local and public sector companies is at 54% that is significantly low. However the multinational companies are at 64% as compared to local private organizations that stand at only 33%.

Comparative analysis between Multinational and Local Private Organizations:

i. *Compensation and Benefits*

a. *Multinationals*

A comparative analysis of the multinational companies and local private sector organizations shows that the multinationals are relatively far better in their compensation management practices as compared with local private organizations. MNCs have relatively better employee salaries and benefits structure that includes, provident fund, gratuity, annual performance bonus, medical, leave encashment and transport etc. To maintain the internal and external equity in the salary and compensation practices and scale, the salary surveys are regularly conducted and the group of benchmark companies is selected based on the similar category and the industry. The uniform and structured system of annual increments, upgrade and promotion is followed and employees are rewarded based on performance.

b. *Local Private*

The compensation management practices and scale of payment is below the standards and stands at 33% against 64% in multinationals. The most of the private organization compensation and benefit structure is close to the essential mandatory requirement only such as by law the organizations can have either provident fund or gratuity, private organizations stick to one only while in MNCs both gratuity and provident fund are being maintained. Salaries are normally set as per demand and supply forces and organizational priorities; no structured approach in setting the compensation and benefit system is followed. Neither salary matrixes are made, nor salary limits are defined, internal and external equity in salary and compensations is not given due importance the salary survey of benchmark companies are not carried out to rationalize the salary structure. The salaries are increased where there is retention issues while for other categories where surplus manpower is available the salaries and compensation are kept at bear minimum. The increments, upgrade and promotions are not generalized and followed as mandatory annual practice rather people who are needed are rewarded with better increments while others are ignored. There is no appropriate grading system and employee benefit plan that includes company medical coverage, retirement benefits, annual bonuses etc. These results validate our above mentioned findings that most of the people are not adequately compensated for their services and are compelled to accept the wage structure that is significantly low, and their primary needs are not fulfilled.

Multinational private Vs local private

Multinational private Vs local private

	MNC	Private	overall
Compensation Management	67.50	36	58
timely salary disbursement	62	40	57
Employee welfare	52.5	22	48
sub total	61	33	54

c) *Variables impacting employee commitment*

To verify the finding during the study process a sample of 50, 25 and 10 respondent from staff, middle management and senior management respectively in each multinational, private and government group of organizations and the close ended question was asked that "what are their preferences in the job in order of priority on the following variables impacting on Employee Commitment.

- i. Fair and equitable compensation & Benefits
- ii. Decent working conditions
- iii. Development of people
- iv. IIP employee commitment indicators
  - Encourage performance improvement
  - Contribution recognition
  - Equal opportunities for development
  - Support people development

The respondents feedback recorded in the below table "C" depicts that; at staff level the respondents in the multinational and private have rated the compensation and benefit as their top priority. Another interesting findings shows that the intensity level of favorable responses for compensation has shown an incremental trend moving from multinational to private that shows that in multinational organizations the primary needs of the employees are relatively met (better compensation) so the employees give more importance to the people development and the working conditions as compared to the private and government organizations. The same trend is noticed at the middle management level and all middle management employees has rated the compensation as their preference in all three categories of organization however the intensity of preference was relatively less. At senior management level also the same trend was noticed that confirms the hypothesis that in Pakistan the top priority of the employees remains the better compensation and benefits.

The 2<sup>nd</sup> important preference at staff level was the working conditions, however its level of preference in multinational organizations was relatively less as compared to private sector organizations because in multinationals the working conditions are good and that remain no more motivating factor as compared to the private organizations where the working conditions are



questionable. The middle and senior level managers also value the decent working condition as their 2<sup>nd</sup> preferred preference. In multinational the responses are lesser as compared to private sector organizations because the respondent working in the multinational organizations already enjoy and are used to the good working conditions so the working conditions no more remain as the preferred preference however in privates sector the employee value too much to the decent and professional working conditions because the private sector organization are not compliant with the professional standards at work place and employee are frustrated on this when they compare these kind of organizations with the multinationals.

The third preference noticed in order of priority was people development at staff level and also at middle and senior level was the people development. The people working in multinationals and also in private organizations were keen towards people development

as their preferred choice. As compared to staff the middle and senior level employees were keener towards their development needs and rated this as their 2<sup>nd</sup> preference.

The other indicators as mentioned in the IIP model could not get any significant importance by the respondents and have proved that these indicators are no more applicable in our society as independent motivating factors however these could work as accelerating agent if the other basic motivators like compensation and decent working environment is present.

The results can also be validated with the fact that the western model is successfully adopted in the western and economically strong and developed countries. In Pakistan and other SARC countries including India, Bangladesh, and other countries this model has no presence.

Multinational Vs Private and government

Multinational Vs Private and government									
Indicators	MNC			Private			Government		
	Staff	Middle	senior	staff	Middle	senior	staff	middle	senior
Fair and equitable compensation & benefits	30	13	5	38	16	6	43	21	7
	60	52	50	76	64	60	86	76	70
Decent working conditions	10	3	2	8	4	1	3	3	2
	20	12	20	16	16	10	6	12	20
Development of its people	5	4	2	2	5	2	2	2	1
	10	16	20	4	20	20	4	8	10
Encouraged to improve their own and other people's performance Contribution to the organization is recognized Ensuring equality of opportunity in the development of its People									
	5	5	1	2		1	2	1	
	10	20	10	4	0	10	4	4	0
	100	100	100	100	100	100	100	100	100

Table No. C

## V. CO-RELATIONS

Compensation & Benefits and Employee Commitment.

There is a co-relation in "Compensation & Benefits" and "Employee Commitment". Private local organizations have relatively low level of employee commitment and multinational organizations have the high employee commitment because their com-

pensation and benefits are higher than local private organizations. This co-relation is also tested during the study by asking specific questions from the employees at various levels both in multinational and local organizations.

When the employees in the multinational organizations at staff and junior management level were asked why they value this organization 90% of the employees rated the good compensation and benefit

structure as the primary cause, professional working environment and equal opportunities for growth/-contribution recognitions/encourage performance improvement, support people development etc. respectively at 2<sup>nd</sup> and 3<sup>rd</sup> preference.

At management level on relatively senior positions 80% of the respondent followed the same pattern of preferences that is, good compensation & benefit structure, professional work environment and career growth opportunities and other motivators.

The specific question was asked at staff level that why they prefer joining (if opportunities are) multinational organizations the 95% of the employees given their preferences as good compensation and benefit structure, good working conditions and equal opportunities etc. on the same pattern.

The similar question was responded by the employees at management level, 50% of the employees rated the career growth and development as their first preference to join the multinational organization, good compensation and benefit second preference and good working conditions as third preference.

The employee satisfaction will improve with betterment of the compensation and benefit to absorb and adjust increase in their cost of living. The employees who are reasonably paid to cover their cost of living cost as per their respective organizational level and social group category they are satisfied and can focus of their jobs. The employees where their cost of living cost is not reasonably met and they remain engaged with their financial and consequent social issues, they were found booked down with their financial problems and find ways and mean to resolve these issues and their focus on the job is greatly compromised. The employees who are not sufficiently paid by the employers normally found double jobs and/or engaged in some other business activity to compensate their financial needs. It is also evident that people who are financially not satisfied are not happy and engaged into their ME ISSUES, and bring the stress form home that constantly effect their happiness and motivation.

These results also validate our hypothesis that the primary motivator to enhance employee commitment is the fair and equitable compensation and benefit structure at all levels however at staff and lower middle level that constitute 80% of the organizational population they keep it at the top while the staff at middle and top level rate it as second preference and keep their 1st preference growth and development because their primary needs are relatively fulfilled.

*a) Compensation and benefits and productivity*

- In Multinational organizations the compensation and benefits are better leading to better quality of Human Resources, more satisfied workforce, higher qualitative and quantitative output.

- In Local private organizations compensation and benefits are relatively lower, leading to low quality of human resources, low job satisfaction and low qualitative and quantitative output.

In Multinational organizations there are moderate job pressure (consistent and system driven), moderate performance expectations leading to moderate job security and low turnover.

In Local private organizations there is higher job pressure for results (due week systems), high performance expectations leading to low job security and high turnover.

In depth comparative studies and analysis in the Multinationals, Private and Government organizations reveals very interesting finding confirming the said hypothesis that the Fair and equitable compensation structure is primary motivator that increases the performance of the employee and the organization.

Please refer the below that depicts that in Multinational organizations the employees compensation and benefits are relatively higher and the annual increments are regularly done to compensate the adjustment of inflation in the country so that the employees purchasing powers is not compromised due high inflation. The employees get their profit share in the form of bonuses to fulfill their other financial needs and to give them the sense of participation in the fortune of the company with the view to motivate them for the future performance. The employee's satisfaction level with their job is high and they value their job and the organization and focus on their work as a result their output is relatively higher both in quantitative and qualitative term over other organization. Their job pressure is moderate as they work in the culture where work efficiency is part of the culture and the processes are systematic and well defined with best technological support. They want to join the job for the entire work life and are not inclined to change the job accordingly their commitment, loyalty and association with the organization is higher.

The comparative analysis of the Multinational organizations with private sector local organizations depicts that the local private organization's salaries are relatively lower than multinational companies their other benefits are also lower. The annual increments are not regularly paid to the employees to adequately compensate the employees as a result each year their purchasing power is reduced and their stress level to manage the family is increased. The privates sector companies are not very regular in sharing their profits with the employees and in the industry the annual performance bonuses are not sufficiently and regularly paid that further aggravate their hardships. The face to face interviews with the employees about their job commitment and job satisfaction reveals poor results and the satisfaction level of the privates sector

commitment and job satisfaction reveals poor results and the satisfaction level of the private sector employees is very low as compared to multinational organization. The lower job satisfaction is also reflected on their output and productivity and quality of output. The employees have shown their displeasure on the scenario where they are relatively paid less and the management expects more results and they have high job pressure for want of more and more productivity. The employees' turnover in the private sector local organization is relatively higher and the talent drain towards the multinational organizations is higher. The fast turnover of the trained people affects the productivity and growth of the organization in long run.

The organization that pays well to their employees with good benefits attracts and retains the best talent and their staff commitment level is too high leading to higher productivity and quality of output. The organizations who are not paying well, those organizations like private and government sector organizations lose their best talent and accordingly their level of productivity and effectiveness of the people in their jobs is relatively less. The people with low motivation and commitment prefer government organizations due to job security; however, the energetic and dynamic people avoid government organizations due to low salaries and non-productive organization.

#### Multinational Vs Private and Government

Multinational Vs Private and Government									
HR Indicators	MNC			Private			Government		
	Staff	Middle	senior	staff	Middle	senior	staff	Middle	senior
Cash compensation	M	H	H	L	M	H	L	L	L
Quality of Human Resources	H	H	H	L	L	M	L	L	L
Job security	M	M	L	L	L	L	H	H	H
Employee satisfaction	H	H	H	L	L	L	M	M	H
Quantitative output	H	H	H	H	H	H	L	L	L
Qualitative output	H	H	H	L	M	M	L	L	L
Creativity and innovation	H	H	H	L	L	M	L	L	L
Job Pressures	M	M	M	H	H	H	L	L	L
Performance Expectations	M	M	M	H	H	H	L	L	L
Employee turnover	L	L	L	H	H	H	L	L	L

## VI. CONCLUSION

### a) The Employee Commitment

Investors In People Model was developed in the west in peculiar socio-economic conditions of UK/European Union and other developed nations. Developing countries like Pakistan have different socio-economic indicators and people are engaged with critical issues such as Un-employment & poverty, Unmet Primary needs, Wide gap between the rich and poor with entirely different social system. As described by Maslow's theory, a person needs hierarchy with basic needs at base followed by secondary needs. Basic needs include salary, benefits, job security etc. The employee commitment IIP model completely ignores the basic needs and describes the secondary and tertiary needs (motivators) as the bases for firing up employee commitment that is not workable in developing countries like Pakistan.

Overall the compensation and benefits practices in Pakistan are below the standards. However, the multinationals are relatively better in their salaries and benefits as compared with local private organizations. Multinationals maintain the internal and external equity in the salary and compensation practices and the salary surveys are regularly conducted. The local private

organizations are neither have professionally organized HR function nor their compensation and benefit practices meet the minimum standards. As a result the employees' level of job satisfaction is very low leading to high turnover, low commitment and low productivity.

The staff feedback survey conducted to explore the staff preferences on four important points i. e. compensation and benefits, decent work environment, development of people, and IIP-employee commitment indicators (encourage performance improvement, contribution recognition, equal opportunities, and support people development) results show that the staff have the 1<sup>st</sup> preference for fair and equitable compensation and benefits, 2<sup>nd</sup> preference for decent work environment, 3<sup>rd</sup> people development and 4<sup>th</sup> for IIP indicators that validates the hypothesis that primary and secondary motivators will only work when the financial needs (basic needs) of the employees are fulfilled.

The following co-relations have been explored, tested and verified during the study:

- In Multinational organizations the compensation and benefits are better leading to better quality of Human Resources, more satisfied workforce, higher qualitative and quantitative output.

- In Local private organizations compensation and benefits are relatively lower, leading to lower quality of human resources, lower job satisfaction and low qualitative and quantitative output.
- In Multinational organizations there are moderate job pressure (consistent and system driven), moderate performance expectations leading to moderate job security and low turnover.

Private local organizations have relatively low level of employee commitment and multinational organizations have the high employee commitment because their compensation and benefits are higher than local private organizations. This co-relation is also tested during the study by asking specific questions from the employees at various levels both in multinational and local organizations.

The literature review and previous studies have also validated the hypothesis that the secondary and tertiary motivators-IIP Model will not work unless the primary needs i.e fair and equitable compensation and benefits are fulfilled. This hypothesis has also being validated and endorsed by the Abraham Maslow's Need hierarchy theory and Husberg Hygiene factors that shows need fulfillment moves from primary to secondary and tertiary. The IIP model emerged and has been successful in UK/European countries because their basic needs of the employees are fulfilled and taken care of by the state. In Pakistan most of the people are living below the poverty line and their financial needs are not fulfilled so the IIP-Model on employee commitment becomes invalid. However in multinational organizations where the employees are paid relatively better salaries these indicators may be partly valid but at relatively senior staff level.

## VII. RECOMMENDATIONS

- The fair and equitable compensation and benefits for the employees is essential and need to be rationalized in local private organizations to enhance employee commitment leading to enhanced organizational performance. The employees' salaries should gradually be raised to the level where their basic needs are fulfilled and they can sustain. Their benefits structure should provide them sense of security in case of illness, personal contingencies etc and also there should be an appropriate retirement benefits in place to acknowledge their contribution for the organization and to support them in their post retirement adjustment.
- The expenses to rationalize the employees' compensation and benefit structure should not be taken as an expense rather an investment. Hiring and retaining an employee at a compensation level which cannot fulfill their primary basic needs to sustain, is not recommended and if in place need to be rectified. Hiring the employees at the compensation scale that is not sufficient to meet

their basic needs is hiring and retaining the frustration and grievances, rather than a job focused and output driven head so not recommended.

- The organizational compensation structure should be productivity and quality driven, the employees' delivering better quality and high productivity should be adequately compensated to sustain their commitment to quality and productivity. A fair, transparent, reasonable and significant incentive plan should be in place to pass on the benefit of the enhanced productivity to the real producer. It is guaranteed that whatever incentive is paid to the employee as productivity incentive the organizational gain is increased many fold.
- The organizational administrative and monitoring systems can control the hands but not the heads. The quality and productivity beyond certain point comes from the heads (technical insight, involvement, innovation, job focus and commitment). The good compensation and incentive scheme can fulfill the primary needs of the employees and they will be more focused and committed to their job and engaged into thinking process to improve their quality and output.
- The decent work environment is essential to create an environment where the employees can mobilize their all mental and physical faculties to continuously improve the quality and output. The physical comfort and favorable congenial work environment keep people away from the non issues and, focused, involved and engaged with the job using their head (insight & innovation) to improve as a process. The work areas should be nice, clean, ventilated and professionally managed with all amenities and support services to make it live. The conscious efforts to be made to create a family culture at work place, keep employees emotionally connected and involved with their colleagues/work group, eventually with the organization.
- The third employee preference after compensation and decent work environment is people development. Organization should inculcate the culture of learning and development to keep employees engaged with using their head, insight and innovation skills. The support mechanism and exposure of the employees to new work methods, techniques, innovative ideas, mentoring and other work place activates be provided to improve their technical/management competencies, to excel in the current role and opt for the higher ranks as a process. The expenses on employee development are a best investment that is paid with many fold profits in term of employee enhanced productivity, quality of output. The continuous employee development increases the competencies of the employees in particular and the organization in

general and it keep on improving with the passage of time as a result, these competencies becomes biggest competitive advantage and help organization continuously grow and sustain.

- Pakistan has inherent problems of Un-employment & poverty, Un-met Primary needs, Wide gap between the rich, and poor with entirely different social system. The employers exploit the availability of surplus manpower and high unemployment rate by offering them least at which even the employees can not fulfill their basic needs. This is not in the interest of the organization and by saving little money they are compromising the employee commitment that could do miracles for them and increase their productivity many folds. The employers should not hire a particular employee below the standard package however make no compromise on quality. The employees should be paid above the market to attract the best talent and give decent and congenial work environment to excel. Maintain the family culture of learning and continuous development, give employees the ownership, and make systems institutionalize the changes.

### BIBLIOGRAPHY

1. Kiyoshi Takahashi (2006) "Effects of wage and promotion incentives on the motivation levels of Japanese employees", Career Development International; Volume: 11 Issue: 3.
2. Lyndsay Swinton (2006) "How to Increase Your Work and Life Satisfaction: Put Abraham Maslow Theory into Practice", see [www.mftrou.com](http://www.mftrou.com)
3. Randy K. Chiu, Vivienne Wai-Mei Luk, Thomas Li-Ping Tang (2002) "Retaining and motivating employees: Compensation preferences in Hong Kong and China".
4. Personnel Review; Volume: 31 Issue: 4 Mark A. Huselid (1995) "The Impact of Human Resource Management Practices on Turnover, Productivity, and Corporate Financial Performance", "The Academy of Management Journal ©" Academy of Management Volume 38, No. 3, 635-672.

# GLOBAL JOURNALS INC. (US) GUIDELINES HANDBOOK 2013

---

[WWW.GLOBALJOURNALS.ORG](http://WWW.GLOBALJOURNALS.ORG)



### FELLOW OF INTERNATIONAL CONGRESS OF MANAGEMENT AND BUSINESS RESEARCH (FICMBR)

- 'FARSB' title will be awarded to the person after approval of Editor-in-Chief and Editorial Board. The title 'FARSB' can be added to name in the following manner. eg. **Dr. John E. Hall, Ph.D., FARSB or William Walldroff Ph. D., M.S., FARSB**
- Being FARSB is a respectful honor. It authenticates your research activities. After becoming FARSB, you can use 'FARSB' title as you use your degree in suffix of your name. This will definitely will enhance and add up your name. You can use it on your Career Counseling Materials/CV/Resume/Visiting Card/Name Plate etc.
- 60% Discount will be provided to FARSB members for publishing research papers in Global Journals Inc., if our Editorial Board and Peer Reviewers accept the paper. For the life time, if you are author/co-author of any paper bill sent to you will automatically be discounted one by 60%
- FARSB will be given a renowned, secure, free professional email address with 100 GB of space [eg.johnhall@globaljournals.org](mailto:eg.johnhall@globaljournals.org). You will be facilitated with Webmail, SpamAssassin, Email Forwarders, Auto-Responders, Email Delivery Route tracing, etc.
- FARSB member is eligible to become paid peer reviewer at Global Journals Inc. to earn up to 15% of realized author charges taken from author of respective paper. After reviewing 5 or more papers you can request to transfer the amount to your bank account or to your PayPal account.
- Eg. If we had taken 420 USD from author, we can send 63 USD to your account.
- FARSB member can apply for free approval, grading and certification of some of their Educational and Institutional Degrees from Global Journals Inc. (US) and Open Association of Research,Society U.S.A.
- After you are FARSB. You can send us scanned copy of all of your documents. We will verify, grade and certify them within a month. It will be based on your academic records, quality of research papers published by you, and 50 more criteria. This is beneficial for your job interviews as recruiting organization need not just rely on you for authenticity and your unknown qualities, you would have authentic ranks of all of your documents. Our scale is unique worldwide.
- FARSB member can proceed to get benefits of free research podcasting in Global Research Radio with their research documents, slides and online movies.
- After your publication anywhere in the world, you can upload you research paper with your recorded voice or you can use our professional RJs to record your paper their voice. We can also stream your conference videos and display your slides online.
- FARSB will be eligible for free application of Standardization of their Researches by Open Scientific Standards. Standardization is next step and level after publishing in a journal. A team of research and professional will work with you to take your research to its next level, which is worldwide open standardization.

- FARSB is eligible to earn from their researches: While publishing his paper with Global Journals Inc. (US), FARSB can decide whether he/she would like to publish his/her research in closed manner. When readers will buy that individual research paper for reading, 80% of its earning by Global Journals Inc. (US) will be transferred to FARSB member's bank account after certain threshold balance. There is no time limit for collection. FARSB member can decide its price and we can help in decision.

## MEMBER OF ASSOCIATION OF RESEARCH SOCIETY IN BUSINESS (MARSB)

- 'MARSB' title will be awarded to the person after approval of Editor-in-Chief and Editorial Board. The title 'MARSB' can be added to name in the following manner. eg. Dr. John E. Hall, Ph.D., MARSB or William Walldroff Ph. D., M.S., MARSB
- Being MARSB is a respectful honor. It authenticates your research activities. After becoming MARSB, you can use 'MARSB' title as you use your degree in suffix of your name. This will definitely will enhance and add up your name. You can use it on your Career Counseling Materials/CV/Resume/Visiting Card/Name Plate etc.
- 40% Discount will be provided to MARSB members for publishing research papers in Global Journals Inc., if our Editorial Board and Peer Reviewers accept the paper. For the life time, if you are author/co-author of any paper bill sent to you will automatically be discounted one by 60%
- MARSB will be given a renowned, secure, free professional email address with 30 GB of space [eg.johnhall@globaljournals.org](mailto:eg.johnhall@globaljournals.org). You will be facilitated with Webmail, SpamAssassin, Email Forwarders, Auto-Responders, Email Delivery Route tracing, etc.
- MARSB member is eligible to become paid peer reviewer at Global Journals Inc. to earn up to 10% of realized author charges taken from author of respective paper. After reviewing 5 or more papers you can request to transfer the amount to your bank account or to your PayPal account.
- MARSB member can apply for free approval, grading and certification of some of their Educational and Institutional Degrees from Global Journals Inc. (US) and Open Association of Research,Society U.S.A.
- MARSB is eligible to earn from their researches: While publishing his paper with Global Journals Inc. (US), MARSB can decide whether he/she would like to publish his/her research in closed manner. When readers will buy that individual research paper for reading, 40% of its earning by Global Journals Inc. (US) will be transferred to MARSB member's bank account after certain threshold balance. There is no time limit for collection. MARSB member can decide its price and we can help in decision.

## AUXILIARY MEMBERSHIPS

---

### ANNUAL MEMBER

- Annual Member will be authorized to receive e-Journal GJMBR for one year (subscription for one year).
- The member will be allotted free 1 GB Web-space along with subDomain to contribute and participate in our activities.
- A professional email address will be allotted free 500 MB email space.

### PAPER PUBLICATION

- The members can publish paper once. The paper will be sent to two-peer reviewer. The paper will be published after the acceptance of peer reviewers and Editorial Board.



## PROCESS OF SUBMISSION OF RESEARCH PAPER

The Area or field of specialization may or may not be of any category as mentioned in 'Scope of Journal' menu of the GlobalJournals.org website. There are 37 Research Journal categorized with Six parental Journals GJCST, GJMR, GJRE, GJMBR, GJSFR, GJHSS. For Authors should prefer the mentioned categories. There are three widely used systems UDC, DDC and LCC. The details are available as 'Knowledge Abstract' at Home page. The major advantage of this coding is that, the research work will be exposed to and shared with all over the world as we are being abstracted and indexed worldwide.

The paper should be in proper format. The format can be downloaded from first page of 'Author Guideline' Menu. The Author is expected to follow the general rules as mentioned in this menu. The paper should be written in MS-Word Format (\*.DOC,\*.DOCX).

The Author can submit the paper either online or offline. The authors should prefer online submission.Online Submission: There are three ways to submit your paper:

**(A) (I) First, register yourself using top right corner of Home page then Login. If you are already registered, then login using your username and password.**

**(II) Choose corresponding Journal.**

**(III) Click 'Submit Manuscript'. Fill required information and Upload the paper.**

**(B) If you are using Internet Explorer, then Direct Submission through Homepage is also available.**

**(C) If these two are not convenient, and then email the paper directly to dean@globaljournals.org.**

Offline Submission: Author can send the typed form of paper by Post. However, online submission should be preferred.



# PREFERRED AUTHOR GUIDELINES

## MANUSCRIPT STYLE INSTRUCTION (Must be strictly followed)

Page Size: 8.27" X 11"

- Left Margin: 0.65
- Right Margin: 0.65
- Top Margin: 0.75
- Bottom Margin: 0.75
- Font type of all text should be Swis 721 Lt BT.
- Paper Title should be of Font Size 24 with one Column section.
- Author Name in Font Size of 11 with one column as of Title.
- Abstract Font size of 9 Bold, "Abstract" word in Italic Bold.
- Main Text: Font size 10 with justified two columns section
- Two Column with Equal Column with of 3.38 and Gaping of .2
- First Character must be three lines Drop capped.
- Paragraph before Spacing of 1 pt and After of 0 pt.
- Line Spacing of 1 pt
- Large Images must be in One Column
- Numbering of First Main Headings (Heading 1) must be in Roman Letters, Capital Letter, and Font Size of 10.
- Numbering of Second Main Headings (Heading 2) must be in Alphabets, Italic, and Font Size of 10.

**You can use your own standard format also.**

### Author Guidelines:

1. General,
2. Ethical Guidelines,
3. Submission of Manuscripts,
4. Manuscript's Category,
5. Structure and Format of Manuscript,
6. After Acceptance.

### 1. GENERAL

Before submitting your research paper, one is advised to go through the details as mentioned in following heads. It will be beneficial, while peer reviewer justify your paper for publication.

### Scope

The Global Journals Inc. (US) welcome the submission of original paper, review paper, survey article relevant to the all the streams of Philosophy and knowledge. The Global Journals Inc. (US) is parental platform for Global Journal of Computer Science and Technology, Researches in Engineering, Medical Research, Science Frontier Research, Human Social Science, Management, and Business organization. The choice of specific field can be done otherwise as following in Abstracting and Indexing Page on this Website. As the all Global

Journals Inc. (US) are being abstracted and indexed (in process) by most of the reputed organizations. Topics of only narrow interest will not be accepted unless they have wider potential or consequences.

## 2. ETHICAL GUIDELINES

Authors should follow the ethical guidelines as mentioned below for publication of research paper and research activities.

Papers are accepted on strict understanding that the material in whole or in part has not been, nor is being, considered for publication elsewhere. If the paper once accepted by Global Journals Inc. (US) and Editorial Board, will become the copyright of the Global Journals Inc. (US).

**Authorship: The authors and coauthors should have active contribution to conception design, analysis and interpretation of findings. They should critically review the contents and drafting of the paper. All should approve the final version of the paper before submission**

The Global Journals Inc. (US) follows the definition of authorship set up by the Global Academy of Research and Development. According to the Global Academy of R&D authorship, criteria must be based on:

- 1) Substantial contributions to conception and acquisition of data, analysis and interpretation of the findings.
- 2) Drafting the paper and revising it critically regarding important academic content.
- 3) Final approval of the version of the paper to be published.

All authors should have been credited according to their appropriate contribution in research activity and preparing paper. Contributors who do not match the criteria as authors may be mentioned under Acknowledgement.

Acknowledgements: Contributors to the research other than authors credited should be mentioned under acknowledgement. The specifications of the source of funding for the research if appropriate can be included. Suppliers of resources may be mentioned along with address.

**Appeal of Decision: The Editorial Board's decision on publication of the paper is final and cannot be appealed elsewhere.**

**Permissions: It is the author's responsibility to have prior permission if all or parts of earlier published illustrations are used in this paper.**

Please mention proper reference and appropriate acknowledgements wherever expected.

If all or parts of previously published illustrations are used, permission must be taken from the copyright holder concerned. It is the author's responsibility to take these in writing.

Approval for reproduction/modification of any information (including figures and tables) published elsewhere must be obtained by the authors/copyright holders before submission of the manuscript. Contributors (Authors) are responsible for any copyright fee involved.

## 3. SUBMISSION OF MANUSCRIPTS

Manuscripts should be uploaded via this online submission page. The online submission is most efficient method for submission of papers, as it enables rapid distribution of manuscripts and consequently speeds up the review procedure. It also enables authors to know the status of their own manuscripts by emailing us. Complete instructions for submitting a paper is available below.

Manuscript submission is a systematic procedure and little preparation is required beyond having all parts of your manuscript in a given format and a computer with an Internet connection and a Web browser. Full help and instructions are provided on-screen. As an author, you will be prompted for login and manuscript details as Field of Paper and then to upload your manuscript file(s) according to the instructions.





To avoid postal delays, all transaction is preferred by e-mail. A finished manuscript submission is confirmed by e-mail immediately and your paper enters the editorial process with no postal delays. When a conclusion is made about the publication of your paper by our Editorial Board, revisions can be submitted online with the same procedure, with an occasion to view and respond to all comments.

Complete support for both authors and co-author is provided.

#### 4. MANUSCRIPT'S CATEGORY

Based on potential and nature, the manuscript can be categorized under the following heads:

Original research paper: Such papers are reports of high-level significant original research work.

Review papers: These are concise, significant but helpful and decisive topics for young researchers.

Research articles: These are handled with small investigation and applications

Research letters: The letters are small and concise comments on previously published matters.

#### 5. STRUCTURE AND FORMAT OF MANUSCRIPT

The recommended size of original research paper is less than seven thousand words, review papers fewer than seven thousands words also. Preparation of research paper or how to write research paper, are major hurdle, while writing manuscript. The research articles and research letters should be fewer than three thousand words, the structure original research paper; sometime review paper should be as follows:

**Papers:** These are reports of significant research (typically less than 7000 words equivalent, including tables, figures, references), and comprise:

- (a) Title should be relevant and commensurate with the theme of the paper.
- (b) A brief Summary, "Abstract" (less than 150 words) containing the major results and conclusions.
- (c) Up to ten keywords, that precisely identifies the paper's subject, purpose, and focus.
- (d) An Introduction, giving necessary background excluding subheadings; objectives must be clearly declared.
- (e) Resources and techniques with sufficient complete experimental details (wherever possible by reference) to permit repetition; sources of information must be given and numerical methods must be specified by reference, unless non-standard.
- (f) Results should be presented concisely, by well-designed tables and/or figures; the same data may not be used in both; suitable statistical data should be given. All data must be obtained with attention to numerical detail in the planning stage. As reproduced design has been recognized to be important to experiments for a considerable time, the Editor has decided that any paper that appears not to have adequate numerical treatments of the data will be returned un-refereed;
- (g) Discussion should cover the implications and consequences, not just recapitulating the results; conclusions should be summarizing.
- (h) Brief Acknowledgements.
- (i) References in the proper form.

Authors should very cautiously consider the preparation of papers to ensure that they communicate efficiently. Papers are much more likely to be accepted, if they are cautiously designed and laid out, contain few or no errors, are summarizing, and be conventional to the approach and instructions. They will in addition, be published with much less delays than those that require much technical and editorial correction.



The Editorial Board reserves the right to make literary corrections and to make suggestions to improve brevity.

It is vital, that authors take care in submitting a manuscript that is written in simple language and adheres to published guidelines.

## Format

*Language: The language of publication is UK English. Authors, for whom English is a second language, must have their manuscript efficiently edited by an English-speaking person before submission to make sure that, the English is of high excellence. It is preferable, that manuscripts should be professionally edited.*

Standard Usage, Abbreviations, and Units: Spelling and hyphenation should be conventional to The Concise Oxford English Dictionary. Statistics and measurements should at all times be given in figures, e.g. 16 min, except for when the number begins a sentence. When the number does not refer to a unit of measurement it should be spelt in full unless, it is 160 or greater.

Abbreviations supposed to be used carefully. The abbreviated name or expression is supposed to be cited in full at first usage, followed by the conventional abbreviation in parentheses.

Metric SI units are supposed to generally be used excluding where they conflict with current practice or are confusing. For illustration, 1.4 l rather than  $1.4 \times 10^{-3} \text{ m}^3$ , or 4 mm somewhat than  $4 \times 10^{-3} \text{ m}$ . Chemical formula and solutions must identify the form used, e.g. anhydrous or hydrated, and the concentration must be in clearly defined units. Common species names should be followed by underlines at the first mention. For following use the generic name should be constricted to a single letter, if it is clear.

## Structure

All manuscripts submitted to Global Journals Inc. (US), ought to include:

**Title:** The title page must carry an instructive title that reflects the content, a running title (less than 45 characters together with spaces), names of the authors and co-authors, and the place(s) wherever the work was carried out. The full postal address in addition with the e-mail address of related author must be given. Up to eleven keywords or very brief phrases have to be given to help data retrieval, mining and indexing.

*Abstract, used in Original Papers and Reviews:*

### Optimizing Abstract for Search Engines

Many researchers searching for information online will use search engines such as Google, Yahoo or similar. By optimizing your paper for search engines, you will amplify the chance of someone finding it. This in turn will make it more likely to be viewed and/or cited in a further work. Global Journals Inc. (US) have compiled these guidelines to facilitate you to maximize the web-friendliness of the most public part of your paper.

### Key Words

A major linchpin in research work for the writing research paper is the keyword search, which one will employ to find both library and Internet resources.

One must be persistent and creative in using keywords. An effective keyword search requires a strategy and planning a list of possible keywords and phrases to try.

Search engines for most searches, use Boolean searching, which is somewhat different from Internet searches. The Boolean search uses "operators," words (and, or, not, and near) that enable you to expand or narrow your affords. Tips for research paper while preparing research paper are very helpful guideline of research paper.

Choice of key words is first tool of tips to write research paper. Research paper writing is an art. A few tips for deciding as strategically as possible about keyword search:



- One should start brainstorming lists of possible keywords before even begin searching. Think about the most important concepts related to research work. Ask, "What words would a source have to include to be truly valuable in research paper?" Then consider synonyms for the important words.
- It may take the discovery of only one relevant paper to let steer in the right keyword direction because in most databases, the keywords under which a research paper is abstracted are listed with the paper.
- One should avoid outdated words.

Keywords are the key that opens a door to research work sources. Keyword searching is an art in which researcher's skills are bound to improve with experience and time.

Numerical Methods: Numerical methods used should be clear and, where appropriate, supported by references.

*Acknowledgements: Please make these as concise as possible.*

## References

References follow the Harvard scheme of referencing. References in the text should cite the authors' names followed by the time of their publication, unless there are three or more authors when simply the first author's name is quoted followed by et al. unpublished work has to only be cited where necessary, and only in the text. Copies of references in press in other journals have to be supplied with submitted typescripts. It is necessary that all citations and references be carefully checked before submission, as mistakes or omissions will cause delays.

References to information on the World Wide Web can be given, but only if the information is available without charge to readers on an official site. Wikipedia and Similar websites are not allowed where anyone can change the information. Authors will be asked to make available electronic copies of the cited information for inclusion on the Global Journals Inc. (US) homepage at the judgment of the Editorial Board.

The Editorial Board and Global Journals Inc. (US) recommend that, citation of online-published papers and other material should be done via a DOI (digital object identifier). If an author cites anything, which does not have a DOI, they run the risk of the cited material not being noticeable.

The Editorial Board and Global Journals Inc. (US) recommend the use of a tool such as Reference Manager for reference management and formatting.

## Tables, Figures and Figure Legends

*Tables: Tables should be few in number, cautiously designed, uncrowned, and include only essential data. Each must have an Arabic number, e.g. Table 4, a self-explanatory caption and be on a separate sheet. Vertical lines should not be used.*

*Figures: Figures are supposed to be submitted as separate files. Always take in a citation in the text for each figure using Arabic numbers, e.g. Fig. 4. Artwork must be submitted online in electronic form by e-mailing them.*

## Preparation of Electronic Figures for Publication

Even though low quality images are sufficient for review purposes, print publication requires high quality images to prevent the final product being blurred or fuzzy. Submit (or e-mail) EPS (line art) or TIFF (halftone/photographs) files only. MS PowerPoint and Word Graphics are unsuitable for printed pictures. Do not use pixel-oriented software. Scans (TIFF only) should have a resolution of at least 350 dpi (halftone) or 700 to 1100 dpi (line drawings) in relation to the imitation size. Please give the data for figures in black and white or submit a Color Work Agreement Form. EPS files must be saved with fonts embedded (and with a TIFF preview, if possible).

For scanned images, the scanning resolution (at final image size) ought to be as follows to ensure good reproduction: line art: >650 dpi; halftones (including gel photographs) : >350 dpi; figures containing both halftone and line images: >650 dpi.

Color Charges: It is the rule of the Global Journals Inc. (US) for authors to pay the full cost for the reproduction of their color artwork. Hence, please note that, if there is color artwork in your manuscript when it is accepted for publication, we would require you to complete and return a color work agreement form before your paper can be published.



*Figure Legends: Self-explanatory legends of all figures should be incorporated separately under the heading 'Legends to Figures'. In the full-text online edition of the journal, figure legends may possibly be truncated in abbreviated links to the full screen version. Therefore, the first 100 characters of any legend should notify the reader, about the key aspects of the figure.*

## **6. AFTER ACCEPTANCE**

Upon approval of a paper for publication, the manuscript will be forwarded to the dean, who is responsible for the publication of the Global Journals Inc. (US).

### **6.1 Proof Corrections**

The corresponding author will receive an e-mail alert containing a link to a website or will be attached. A working e-mail address must therefore be provided for the related author.

Acrobat Reader will be required in order to read this file. This software can be downloaded

(Free of charge) from the following website:

[www.adobe.com/products/acrobat/readstep2.html](http://www.adobe.com/products/acrobat/readstep2.html). This will facilitate the file to be opened, read on screen, and printed out in order for any corrections to be added. Further instructions will be sent with the proof.

Proofs must be returned to the dean at [dean@globaljournals.org](mailto:dean@globaljournals.org) within three days of receipt.

As changes to proofs are costly, we inquire that you only correct typesetting errors. All illustrations are retained by the publisher. Please note that the authors are responsible for all statements made in their work, including changes made by the copy editor.

### **6.2 Early View of Global Journals Inc. (US) (Publication Prior to Print)**

The Global Journals Inc. (US) are enclosed by our publishing's Early View service. Early View articles are complete full-text articles sent in advance of their publication. Early View articles are absolute and final. They have been completely reviewed, revised and edited for publication, and the authors' final corrections have been incorporated. Because they are in final form, no changes can be made after sending them. The nature of Early View articles means that they do not yet have volume, issue or page numbers, so Early View articles cannot be cited in the conventional way.

### **6.3 Author Services**

Online production tracking is available for your article through Author Services. Author Services enables authors to track their article - once it has been accepted - through the production process to publication online and in print. Authors can check the status of their articles online and choose to receive automated e-mails at key stages of production. The authors will receive an e-mail with a unique link that enables them to register and have their article automatically added to the system. Please ensure that a complete e-mail address is provided when submitting the manuscript.

### **6.4 Author Material Archive Policy**

Please note that if not specifically requested, publisher will dispose off hardcopy & electronic information submitted, after the two months of publication. If you require the return of any information submitted, please inform the Editorial Board or dean as soon as possible.

### **6.5 Offprint and Extra Copies**

A PDF offprint of the online-published article will be provided free of charge to the related author, and may be distributed according to the Publisher's terms and conditions. Additional paper offprint may be ordered by emailing us at: [editor@globaljournals.org](mailto:editor@globaljournals.org).

You must strictly follow above Author Guidelines before submitting your paper or else we will not at all be responsible for any corrections in future in any of the way.



Before start writing a good quality Computer Science Research Paper, let us first understand what is Computer Science Research Paper? So, Computer Science Research Paper is the paper which is written by professionals or scientists who are associated to Computer Science and Information Technology, or doing research study in these areas. If you are novel to this field then you can consult about this field from your supervisor or guide.

#### TECHNIQUES FOR WRITING A GOOD QUALITY RESEARCH PAPER:

**1. Choosing the topic:** In most cases, the topic is searched by the interest of author but it can be also suggested by the guides. You can have several topics and then you can judge that in which topic or subject you are finding yourself most comfortable. This can be done by asking several questions to yourself, like Will I be able to carry our search in this area? Will I find all necessary recourses to accomplish the search? Will I be able to find all information in this field area? If the answer of these types of questions will be "Yes" then you can choose that topic. In most of the cases, you may have to conduct the surveys and have to visit several places because this field is related to Computer Science and Information Technology. Also, you may have to do a lot of work to find all rise and falls regarding the various data of that subject. Sometimes, detailed information plays a vital role, instead of short information.

**2. Evaluators are human:** First thing to remember that evaluators are also human being. They are not only meant for rejecting a paper. They are here to evaluate your paper. So, present your Best.

**3. Think Like Evaluators:** If you are in a confusion or getting demotivated that your paper will be accepted by evaluators or not, then think and try to evaluate your paper like an Evaluator. Try to understand that what an evaluator wants in your research paper and automatically you will have your answer.

**4. Make blueprints of paper:** The outline is the plan or framework that will help you to arrange your thoughts. It will make your paper logical. But remember that all points of your outline must be related to the topic you have chosen.

**5. Ask your Guides:** If you are having any difficulty in your research, then do not hesitate to share your difficulty to your guide (if you have any). They will surely help you out and resolve your doubts. If you can't clarify what exactly you require for your work then ask the supervisor to help you with the alternative. He might also provide you the list of essential readings.

**6. Use of computer is recommended:** As you are doing research in the field of Computer Science, then this point is quite obvious.

**7. Use right software:** Always use good quality software packages. If you are not capable to judge good software then you can lose quality of your paper unknowingly. There are various software programs available to help you, which you can get through Internet.

**8. Use the Internet for help:** An excellent start for your paper can be by using the Google. It is an excellent search engine, where you can have your doubts resolved. You may also read some answers for the frequent question how to write my research paper or find model research paper. From the internet library you can download books. If you have all required books make important reading selecting and analyzing the specified information. Then put together research paper sketch out.

**9. Use and get big pictures:** Always use encyclopedias, Wikipedia to get pictures so that you can go into the depth.

**10. Bookmarks are useful:** When you read any book or magazine, you generally use bookmarks, right! It is a good habit, which helps to not to lose your continuity. You should always use bookmarks while searching on Internet also, which will make your search easier.

**11. Revise what you wrote:** When you write anything, always read it, summarize it and then finalize it.



**12. Make all efforts:** Make all efforts to mention what you are going to write in your paper. That means always have a good start. Try to mention everything in introduction, that what is the need of a particular research paper. Polish your work by good skill of writing and always give an evaluator, what he wants.

**13. Have backups:** When you are going to do any important thing like making research paper, you should always have backup copies of it either in your computer or in paper. This will help you to not to lose any of your important.

**14. Produce good diagrams of your own:** Always try to include good charts or diagrams in your paper to improve quality. Using several and unnecessary diagrams will degrade the quality of your paper by creating "hotchpotch." So always, try to make and include those diagrams, which are made by your own to improve readability and understandability of your paper.

**15. Use of direct quotes:** When you do research relevant to literature, history or current affairs then use of quotes become essential but if study is relevant to science then use of quotes is not preferable.

**16. Use proper verb tense:** Use proper verb tenses in your paper. Use past tense, to present those events that happened. Use present tense to indicate events that are going on. Use future tense to indicate future happening events. Use of improper and wrong tenses will confuse the evaluator. Avoid the sentences that are incomplete.

**17. Never use online paper:** If you are getting any paper on Internet, then never use it as your research paper because it might be possible that evaluator has already seen it or maybe it is outdated version.

**18. Pick a good study spot:** To do your research studies always try to pick a spot, which is quiet. Every spot is not for studies. Spot that suits you choose it and proceed further.

**19. Know what you know:** Always try to know, what you know by making objectives. Else, you will be confused and cannot achieve your target.

**20. Use good quality grammar:** Always use a good quality grammar and use words that will throw positive impact on evaluator. Use of good quality grammar does not mean to use tough words, that for each word the evaluator has to go through dictionary. Do not start sentence with a conjunction. Do not fragment sentences. Eliminate one-word sentences. Ignore passive voice. Do not ever use a big word when a diminutive one would suffice. Verbs have to be in agreement with their subjects. Prepositions are not expressions to finish sentences with. It is incorrect to ever divide an infinitive. Avoid clichés like the disease. Also, always shun irritating alliteration. Use language that is simple and straight forward. put together a neat summary.

**21. Arrangement of information:** Each section of the main body should start with an opening sentence and there should be a changeover at the end of the section. Give only valid and powerful arguments to your topic. You may also maintain your arguments with records.

**22. Never start in last minute:** Always start at right time and give enough time to research work. Leaving everything to the last minute will degrade your paper and spoil your work.

**23. Multitasking in research is not good:** Doing several things at the same time proves bad habit in case of research activity. Research is an area, where everything has a particular time slot. Divide your research work in parts and do particular part in particular time slot.

**24. Never copy others' work:** Never copy others' work and give it your name because if evaluator has seen it anywhere you will be in trouble.

**25. Take proper rest and food:** No matter how many hours you spend for your research activity, if you are not taking care of your health then all your efforts will be in vain. For a quality research, study is must, and this can be done by taking proper rest and food.

**26. Go for seminars:** Attend seminars if the topic is relevant to your research area. Utilize all your resources.





**27. Refresh your mind after intervals:** Try to give rest to your mind by listening to soft music or by sleeping in intervals. This will also improve your memory.

**28. Make colleagues:** Always try to make colleagues. No matter how sharper or intelligent you are, if you make colleagues you can have several ideas, which will be helpful for your research.

**29. Think technically:** Always think technically. If anything happens, then search its reasons, its benefits, and demerits.

**30. Think and then print:** When you will go to print your paper, notice that tables are not be split, headings are not detached from their descriptions, and page sequence is maintained.

**31. Adding unnecessary information:** Do not add unnecessary information, like, I have used MS Excel to draw graph. Do not add irrelevant and inappropriate material. These all will create superfluous. Foreign terminology and phrases are not apropos. One should NEVER take a broad view. Analogy in script is like feathers on a snake. Not at all use a large word when a very small one would be sufficient. Use words properly, regardless of how others use them. Remove quotations. Puns are for kids, not grunt readers. Amplification is a billion times of inferior quality than sarcasm.

**32. Never oversimplify everything:** To add material in your research paper, never go for oversimplification. This will definitely irritate the evaluator. Be more or less specific. Also too, by no means, ever use rhythmic redundancies. Contractions aren't essential and shouldn't be there used. Comparisons are as terrible as clichés. Give up ampersands and abbreviations, and so on. Remove commas, that are, not necessary. Parenthetical words however should be together with this in commas. Understatement is all the time the complete best way to put onward earth-shaking thoughts. Give a detailed literary review.

**33. Report concluded results:** Use concluded results. From raw data, filter the results and then conclude your studies based on measurements and observations taken. Significant figures and appropriate number of decimal places should be used. Parenthetical remarks are prohibitive. Proofread carefully at final stage. In the end give outline to your arguments. Spot out perspectives of further study of this subject. Justify your conclusion by at the bottom of them with sufficient justifications and examples.

**34. After conclusion:** Once you have concluded your research, the next most important step is to present your findings. Presentation is extremely important as it is the definite medium through which your research is going to be in print to the rest of the crowd. Care should be taken to categorize your thoughts well and present them in a logical and neat manner. A good quality research paper format is essential because it serves to highlight your research paper and bring to light all necessary aspects in your research.

## INFORMAL GUIDELINES OF RESEARCH PAPER WRITING

### Key points to remember:

- Submit all work in its final form.
- Write your paper in the form, which is presented in the guidelines using the template.
- Please note the criterion for grading the final paper by peer-reviewers.

### Final Points:

A purpose of organizing a research paper is to let people to interpret your effort selectively. The journal requires the following sections, submitted in the order listed, each section to start on a new page.

The introduction will be compiled from reference matter and will reflect the design processes or outline of basis that direct you to make study. As you will carry out the process of study, the method and process section will be constructed as like that. The result segment will show related statistics in nearly sequential order and will direct the reviewers next to the similar intellectual paths throughout the data that you took to carry out your study. The discussion section will provide understanding of the data and projections as to the implication of the results. The use of good quality references all through the paper will give the effort trustworthiness by representing an alertness of prior workings.



Writing a research paper is not an easy job no matter how trouble-free the actual research or concept. Practice, excellent preparation, and controlled record keeping are the only means to make straightforward the progression.

### **General style:**

Specific editorial column necessities for compliance of a manuscript will always take over from directions in these general guidelines.

To make a paper clear

- Adhere to recommended page limits

Mistakes to evade

- Insertion a title at the foot of a page with the subsequent text on the next page
- Separating a table/chart or figure - impound each figure/table to a single page
- Submitting a manuscript with pages out of sequence

In every sections of your document

- Use standard writing style including articles ("a", "the," etc.)
- Keep on paying attention on the research topic of the paper
- Use paragraphs to split each significant point (excluding for the abstract)
- Align the primary line of each section
- Present your points in sound order
- Use present tense to report well accepted
- Use past tense to describe specific results
- Shun familiar wording, don't address the reviewer directly, and don't use slang, slang language, or superlatives
- Shun use of extra pictures - include only those figures essential to presenting results

### **Title Page:**

Choose a revealing title. It should be short. It should not have non-standard acronyms or abbreviations. It should not exceed two printed lines. It should include the name(s) and address (es) of all authors.



### Abstract:

The summary should be two hundred words or less. It should briefly and clearly explain the key findings reported in the manuscript-- must have precise statistics. It should not have abnormal acronyms or abbreviations. It should be logical in itself. Shun citing references at this point.

An abstract is a brief distinct paragraph summary of finished work or work in development. In a minute or less a reviewer can be taught the foundation behind the study, common approach to the problem, relevant results, and significant conclusions or new questions.

Write your summary when your paper is completed because how can you write the summary of anything which is not yet written? Wealth of terminology is very essential in abstract. Yet, use comprehensive sentences and do not let go readability for brevity. You can maintain it succinct by phrasing sentences so that they provide more than lone rationale. The author can at this moment go straight to shortening the outcome. Sum up the study, with the subsequent elements in any summary. Try to maintain the initial two items to no more than one ruling each.

- Reason of the study - theory, overall issue, purpose
- Fundamental goal
- To the point depiction of the research
- Consequences, including definite statistics - if the consequences are quantitative in nature, account quantitative data; results of any numerical analysis should be reported
- Significant conclusions or questions that track from the research(es)

### Approach:

- Single section, and succinct
- As a outline of job done, it is always written in past tense
- A conceptual should situate on its own, and not submit to any other part of the paper such as a form or table
- Center on shortening results - bound background information to a verdict or two, if completely necessary
- What you account in an conceptual must be regular with what you reported in the manuscript
- Exact spelling, clearness of sentences and phrases, and appropriate reporting of quantities (proper units, important statistics) are just as significant in an abstract as they are anywhere else

### Introduction:

The **Introduction** should "introduce" the manuscript. The reviewer should be presented with sufficient background information to be capable to comprehend and calculate the purpose of your study without having to submit to other works. The basis for the study should be offered. Give most important references but shun difficult to make a comprehensive appraisal of the topic. In the introduction, describe the problem visibly. If the problem is not acknowledged in a logical, reasonable way, the reviewer will have no attention in your result. Speak in common terms about techniques used to explain the problem, if needed, but do not present any particulars about the protocols here. Following approach can create a valuable beginning:

- Explain the value (significance) of the study
- Shield the model - why did you employ this particular system or method? What is its compensation? You strength remark on its appropriateness from a abstract point of vision as well as point out sensible reasons for using it.
- Present a justification. Status your particular theory (es) or aim(s), and describe the logic that led you to choose them.
- Very for a short time explain the tentative propose and how it skilled the declared objectives.

### Approach:

- Use past tense except for when referring to recognized facts. After all, the manuscript will be submitted after the entire job is done.
- Sort out your thoughts; manufacture one key point with every section. If you make the four points listed above, you will need a least of four paragraphs.



- Present surroundings information only as desirable in order hold up a situation. The reviewer does not desire to read the whole thing you know about a topic.
- Shape the theory/purpose specifically - do not take a broad view.
- As always, give awareness to spelling, simplicity and correctness of sentences and phrases.

#### **Procedures (Methods and Materials):**

This part is supposed to be the easiest to carve if you have good skills. A sound written Procedures segment allows a capable scientist to replacement your results. Present precise information about your supplies. The suppliers and clarity of reagents can be helpful bits of information. Present methods in sequential order but linked methodologies can be grouped as a segment. Be concise when relating the protocols. Attempt for the least amount of information that would permit another capable scientist to spare your outcome but be cautious that vital information is integrated. The use of subheadings is suggested and ought to be synchronized with the results section. When a technique is used that has been well described in another object, mention the specific item describing a way but draw the basic principle while stating the situation. The purpose is to text all particular resources and broad procedures, so that another person may use some or all of the methods in one more study or referee the scientific value of your work. It is not to be a step by step report of the whole thing you did, nor is a methods section a set of orders.

#### **Materials:**

- Explain materials individually only if the study is so complex that it saves liberty this way.
- Embrace particular materials, and any tools or provisions that are not frequently found in laboratories.
- Do not take in frequently found.
- If use of a definite type of tools.
- Materials may be reported in a part section or else they may be recognized along with your measures.

#### **Methods:**

- Report the method (not particulars of each process that engaged the same methodology)
- Describe the method entirely
- To be succinct, present methods under headings dedicated to specific dealings or groups of measures
- Simplify - details how procedures were completed not how they were exclusively performed on a particular day.
- If well known procedures were used, account the procedure by name, possibly with reference, and that's all.

#### **Approach:**

- It is embarrassed or not possible to use vigorous voice when documenting methods with no using first person, which would focus the reviewer's interest on the researcher rather than the job. As a result when script up the methods most authors use third person passive voice.
- Use standard style in this and in every other part of the paper - avoid familiar lists, and use full sentences.

#### **What to keep away from**

- Resources and methods are not a set of information.
- Skip all descriptive information and surroundings - save it for the argument.
- Leave out information that is immaterial to a third party.

#### **Results:**

The principle of a results segment is to present and demonstrate your conclusion. Create this part a entirely objective details of the outcome, and save all understanding for the discussion.

The page length of this segment is set by the sum and types of data to be reported. Carry on to be to the point, by means of statistics and tables, if suitable, to present consequences most efficiently. You must obviously differentiate material that would usually be incorporated in a study editorial from any unprocessed data or additional appendix matter that would not be available. In fact, such matter should not be submitted at all except requested by the instructor.



## Content

- Sum up your conclusion in text and demonstrate them, if suitable, with figures and tables.
- In manuscript, explain each of your consequences, point the reader to remarks that are most appropriate.
- Present a background, such as by describing the question that was addressed by creation an exacting study.
- Explain results of control experiments and comprise remarks that are not accessible in a prescribed figure or table, if appropriate.
- Examine your data, then prepare the analyzed (transformed) data in the form of a figure (graph), table, or in manuscript form.

### What to stay away from

- Do not discuss or infer your outcome, report surroundings information, or try to explain anything.
- Not at all, take in raw data or intermediate calculations in a research manuscript.
- Do not present the similar data more than once.
- Manuscript should complement any figures or tables, not duplicate the identical information.
- Never confuse figures with tables - there is a difference.

### Approach

- As forever, use past tense when you submit to your results, and put the whole thing in a reasonable order.
- Put figures and tables, appropriately numbered, in order at the end of the report
- If you desire, you may place your figures and tables properly within the text of your results part.

### Figures and tables

- If you put figures and tables at the end of the details, make certain that they are visibly distinguished from any attach appendix materials, such as raw facts
- Despite of position, each figure must be numbered one after the other and complete with subtitle
- In spite of position, each table must be titled, numbered one after the other and complete with heading
- All figure and table must be adequately complete that it could situate on its own, divide from text

### Discussion:

The Discussion is expected the trickiest segment to write and describe. A lot of papers submitted for journal are discarded based on problems with the Discussion. There is no head of state for how long a argument should be. Position your understanding of the outcome visibly to lead the reviewer through your conclusions, and then finish the paper with a summing up of the implication of the study. The purpose here is to offer an understanding of your results and hold up for all of your conclusions, using facts from your research and generally accepted information, if suitable. The implication of result should be visibly described. Infer your data in the conversation in suitable depth. This means that when you clarify an observable fact you must explain mechanisms that may account for the observation. If your results vary from your prospect, make clear why that may have happened. If your results agree, then explain the theory that the proof supported. It is never suitable to just state that the data approved with prospect, and let it drop at that.

- Make a decision if each premise is supported, discarded, or if you cannot make a conclusion with assurance. Do not just dismiss a study or part of a study as "uncertain."
- Research papers are not acknowledged if the work is imperfect. Draw what conclusions you can based upon the results that you have, and take care of the study as a finished work
- You may propose future guidelines, such as how the experiment might be personalized to accomplish a new idea.
- Give details all of your remarks as much as possible, focus on mechanisms.
- Make a decision if the tentative design sufficiently addressed the theory, and whether or not it was correctly restricted.
- Try to present substitute explanations if sensible alternatives be present.
- One research will not counter an overall question, so maintain the large picture in mind, where do you go next? The best studies unlock new avenues of study. What questions remain?
- Recommendations for detailed papers will offer supplementary suggestions.

### Approach:

- When you refer to information, differentiate data generated by your own studies from available information
- Submit to work done by specific persons (including you) in past tense.
- Submit to generally acknowledged facts and main beliefs in present tense.



## ADMINISTRATION RULES LISTED BEFORE SUBMITTING YOUR RESEARCH PAPER TO GLOBAL JOURNALS INC. (US)

Please carefully note down following rules and regulation before submitting your Research Paper to Global Journals Inc. (US):

**Segment Draft and Final Research Paper:** You have to strictly follow the template of research paper. If it is not done your paper may get rejected.

- The **major constraint** is that you must independently make all content, tables, graphs, and facts that are offered in the paper. You must write each part of the paper wholly on your own. The Peer-reviewers need to identify your own perceptive of the concepts in your own terms. NEVER extract straight from any foundation, and never rephrase someone else's analysis.
- Do not give permission to anyone else to "PROOFREAD" your manuscript.
- **Methods to avoid Plagiarism is applied by us on every paper, if found guilty, you will be blacklisted by all of our collaborated research groups, your institution will be informed for this and strict legal actions will be taken immediately.)**
- To guard yourself and others from possible illegal use please do not permit anyone right to use to your paper and files.





CRITERION FOR GRADING A RESEARCH PAPER (COMPILATION)  
BY GLOBAL JOURNALS INC. (US)

Please note that following table is only a Grading of "Paper Compilation" and not on "Performed/Stated Research" whose grading solely depends on Individual Assigned Peer Reviewer and Editorial Board Member. These can be available only on request and after decision of Paper. This report will be the property of Global Journals Inc. (US).

Topics	Grades		
	A-B	C-D	E-F
<b>Abstract</b>	Clear and concise with appropriate content, Correct format. 200 words or below	Unclear summary and no specific data, Incorrect form Above 200 words	No specific data with ambiguous information Above 250 words
<b>Introduction</b>	Containing all background details with clear goal and appropriate details, flow specification, no grammar and spelling mistake, well organized sentence and paragraph, reference cited	Unclear and confusing data, appropriate format, grammar and spelling errors with unorganized matter	Out of place depth and content, hazy format
<b>Methods and Procedures</b>	Clear and to the point with well arranged paragraph, precision and accuracy of facts and figures, well organized subheads	Difficult to comprehend with embarrassed text, too much explanation but completed	Incorrect and unorganized structure with hazy meaning
<b>Result</b>	Well organized, Clear and specific, Correct units with precision, correct data, well structuring of paragraph, no grammar and spelling mistake	Complete and embarrassed text, difficult to comprehend	Irregular format with wrong facts and figures
<b>Discussion</b>	Well organized, meaningful specification, sound conclusion, logical and concise explanation, highly structured paragraph reference cited	Wordy, unclear conclusion, spurious	Conclusion is not cited, unorganized, difficult to comprehend
<b>References</b>	Complete and correct format, well organized	Beside the point, Incomplete	Wrong format and structuring

# INDEX

---

## A

Antagonism · 22  
Assortment · 24

---

## B

Bourdieu · 12, 18  
Bourgeoisies · 23  
Burt · 12, 13, 16, 18, 19

---

## C

Com- · 33, 34  
Conundrum · 43

---

## E

Embezzlement · 44  
Encashment · 32  
Equitable · 31, 32, 33, 34, 35, 36  
Espionage · 23  
Exigentia · 46  
Expatriates · 14, 15

---

## F

Fallacy · 2, 8  
Fluctuation · 40  
Forged · 40  
Fukuyama · 12, 13, 19

---

## G

Generalizability · 1, 8  
Gulped · 38, 42, 44

---

## H

Hofstede · 1, 2, 9  
Hofstede · 1, 2, 6, 7, 8, 9  
Homogeneity · 1

---

## I

Imhanlahimhin · 39  
Inalienable · 26  
Inexorable · 41, 42, 43  
Inflationary · 28, 31  
Inpatriation · 16, 17

---

## J

Juxtapose · 38

---

## K

Krackhardt · 12, 16, 18, 19

---

## L

Leveraging · 12

---

## M

Meritorious · 28  
Mortgage · 30

---

## N

Nahapiet · 12, 13, 14, 19

---

## O

Orchestrated · 44

---

## P

Paternalistic · 8  
Payoffs · 24  
Plethora · 12  
Polyvocal · 14  
Predisposed · 23

Preponderant · 16  
Prerequisites · 13, 38, 45, 46

---

**R**

Reciprocities · 12  
Reimbursement · 24

---

**S**

Sierra · 2, 3, 4, 5, 6  
Slavia · 25  
Solidarity · 8, 13, 16  
Synergy · 13

---

**T**

Tiajpromexport · 42, 43, 46  
Trenchantly · 39

---

**U**

Umezurike · 43, 45, 46, 47  
Unequivocally · 45

---

**V**

Vidualistic · 14





save our planet

# Global Journal of Management and Business Research

Visit us on the Web at [www.GlobalJournals.org](http://www.GlobalJournals.org) | [www.JournalofBusiness.Org](http://www.JournalofBusiness.Org)  
or email us at [helpdesk@globaljournals.org](mailto:helpdesk@globaljournals.org)



ISSN 9755853



© Global Journals