INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, ECONOMICS & MANAGEMENT



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

Ulrich's Periodicals Directory ©, ProQuest, U.S.A., EBSCO Publishing, U.S.A., Cabell's Directories of Publishing Opportunities, U.S./ as well as in Open J-Gage, India [link of the same is duly available at inflibnet of University Grants Commission (U.G.C.)]

Registered & Listed at: Index Copernicus Publishers Panel, Poland

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

www.ijrcm.org.in

CONTENTS

Sr. No.	TITLE & NAME OF THE AUTHOR (S)	Page No.
1.	THE DEVELOPMENT OF THAI HERBAL TRADITIONAL RECIPES FOR TREATMENT IN COMMUNITIES DR. PATTHIRA PHON-NGAM	1
2 .	DO FINANCIAL VARIABLES INFLUENCE MARKET PRICE OF BANK SHARES IN BANGLADESH: A CASE STUDY ON NATIONAL BANK LTD. AND ISLAMI BANK BANGLADESH LTD.	5
3.	MOHAMMAD ARIFUL ISLAM & M. MUZAHIDUL ISLAM MEASURING STUDENTS' PERCEPTION TOWARDS UNIVERSITY SELECTION: AN EMPIRICAL INVESTIGATION ON MALAYSIAN POSTGRADUATE STUDENTS	13
4.	ABDULLAH AL MAMUN SARWAR, AHASANUL HAQUE & AHMAD ZAKI HJ ISMAIL USAGE OF RUBRICS FOR EFFECTIVE CLASSROOM EVALUATION	21
	DR. MD. ABBAS ALI & DR. T. VENKAT RAM RAJ	
5.	THE IMPACT OF WORK RELATED ATTITUDES ON TASK AND CONTEXTUAL PERFORMANCE: A COMPARATIVE STUDY IN PUBLIC AND PRIVATE BANKS IN SRI LANKA U.W.M.R. SAMPATH KAPPAGODA	23
6.	CALL CENTRE OUTSOURCING PRACTICES ADOPTED BY MOBILE PHONE COMPANIES IN KENYA LEWIS KINYUA KATHUNI & NEBAT GALO MUGENDA	27
7 .	EXERCISE OF CADRE CORDINATION BY WORKMEN BY VIRTUE OF PROPER TRAINING AT OPEN CAST MINES AT NORTHERN COALFEILDS LIMITED, SINGRAULI (MADHYA PRADESH) ABHINAV KUMAR SHRIVASTAVA & DR. N. C. PAHARIYA	35
8.	RURAL HEALTH- AN ENGINE FOR ECONOMIC DEVELOPMENT SHEETAL SHARMA & DR. PAVNESH KUMAR	40
9.	ORGANIZATIONAL CITIZENSHIP BEHAVIOR OF MEMBERS OF SELF HELP GROUPS AND ITS IMPACT ON GROUP PERFORMANCE	45
	C.MURALIDHARAN, R.VENKATRAM & K.MANI	
10.	A COMPARATIVE STUDY TO ANALYSE THE REQUIREMENT OF AN EFFECTIVE AND VALUE-BASED HIGHER EDUCATION SYSTEM WITH REFERENCE TO INDIA DR. RAMESH KUMAR	49
11.	INEQUALITY AMONG STATES OF INDIA: HUMAN DEVELOPMENT ASPECT SUNEEL KUMAR	54
12 .	A CRITICAL ANALYSIS OF HOUSING SHORTAGE IN INDIA DR. MOOL CHAND & DR. RAJ PAL SINGH	61
13 .	BANK'S EMPLOYEES PERCEPTION ON QUALITY OF WORK LIFE AND ITS RELATION WITH JOB SATISFACTION IN MALWA REGION OF PUNJAB DR. GIRISH TANEJA & LALITA KUMARI	70
14.	STUDY OF CONSUMPTION PATTERN OF COSMETIC PRODUCTS AMONG YOUNG MALES IN DELHI ABDULLAH BIN JUNAID & DR. RESHMA NASREEN	77
15.	SELF HELP GROUP IN SOCIO ECONOMIC TRANSFORMATION WITH SPECIAL REGERENCE TO COIMBATORE DR. SARAVANAKUMAR & S. MAMTA	87
16 .	INDUSTRIAL EXPANSION AND GLOBAL WARMING DR. MANZOOR A SHAH	94
17.	GLOBAL FINANCIAL CRISIS II: IMPLICATION ON INDIA (BOON OR BANE??) DR. ANUPRIYA PANDEY	97
18 .	FACTORS THAT ENCOURAGE IMPULSE PURCHASE & IMPACT OF VISUAL MERCHANDISING ON THE PURCHASE DECISION OF WOMEN FOR BEAUTY PRODUCTS IN GUJARAT MITAL THAKOR & SANDIP G PRAJAPATI	101
19.	STUDY GROUPS, GROUPING CRITERIA AND THE SYNERGY IN EDUCATIONAL SYSTEM: A QUALITATIVE RESEARCH AMONG FDP PARTICIPANTS SIMON JACOB C	105
20 .	INCOME GENERATION AND EMPOWERMENT OF DALIT WOMEN IN LUCKNOW DISTRICT	109
21.	TESTING THE WEAK FORM EFFICIENCY IN WORLD STOCK MARKET: A CASE STUDY IN AUSTRALIA DR. REKHA GUPTA	118
22.	A COMPARATIVE ANALYSIS ON HOME LOANS OF PUBLIC & PRIVATE SECTOR BANKS IN INDIA PUSHPA SANGWAN & KANWAR BHAN	121
23.	IMPLICATIONS OF THE SHIFT IN GLOBAL ECONOMIC POWER: AN ANALYSIS DR. JAYA PALIWAL	126
24.	CONSUMERS' COMPLIANCE TO ADOPT ECO-FRIENDLY PRODUCTS FOR ENVIRONMENTAL SUSTAINABILITY JYOTI GOGIA & NANDINI SHARMA	130
25 .	AN INNOVATIVE MODEL OF SOCIALWORK EDUCATION AND PRACTICE	136
26 .	M.YALADRI, DR. R. SUDHAKAR GOUD & K.NARSAIAH EMPLOYEE EMPOWERMENT: A NEED FOR COPORATE SURVIVAL DR. V. TULASI DAS. DR. D. HANUMAANTHA BAO & DR. P. VENKATA BAO	139
27 .	DR. V. TULASI DAS, DR. P. HANUMANTHA RAO & DR. B. VENKATA RAO HUMAN RIGHTS: AN OVERVIEW IN INDIAN FRAMEWORK	143
28 .	ZAINAB FATIMA & MOHD YASIN WANI TERM STRUCTURE OF INTEREST RATES AND FISHER EFFECT IN INDIA: AN EMPIRICAL ANALYSIS	149
29 .	RANJAN KUMAR MOHANTY & BRAJABANDHU NAYAK EMPLOYEE RETENTION	159
30.	SWATI GUPTA, DR. PUNEET JAIN & DR. BHAVNA AGARWAL SOCIO-ECONOMIC UPLIFTMENT OF GUJJAR TRIBE IN JAMMU & KASHMIR	162
	SWATI GUPTA & FARHAT BANO BEG	

<u>CHIEF PATRON</u>

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

FOUNDER PATRON

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

CO-ORDINATOR

DR. BHAVET Faculty, M. M. Institute of Management, MaharishiMarkandeshwarUniversity, Mullana, Ambala, Haryana

<u>ADVISORS</u>

DR. PRIYA RANJAN TRIVEDI Chancellor, The Global Open University, Nagaland PROF. M. S. SENAM RAJU Director A. C. D., School of Management Studies, I.G.N.O.U., New Delhi PROF. M. N. SHARMA Chairman, M.B.A., HaryanaCollege of Technology & Management, Kaithal PROF. S. L. MAHANDRU Principal (Retd.), MaharajaAgrasenCollege, Jagadhri

EDITOR

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

CO-EDITOR

DR. SAMBHAV GARG Faculty, M. M. Institute of Management, MaharishiMarkandeshwarUniversity, Mullana, Ambala, Haryana

EDITORIAL ADVISORY BOARD

DR. RAJESH MODI Faculty, Yanbu Industrial College, Kingdom of Saudi Arabia PROF. SIKANDER KUMAR Chairman, Department of Economics, HimachalPradeshUniversity, Shimla, Himachal Pradesh PROF. SANJIV MITTAL UniversitySchool of Management Studies, Guru Gobind Singh I. P. University, Delhi PROF. RAJENDER GUPTA Convener, Board of Studies in Economics, University of Jammu, Jammu PROF. NAWAB ALI KHAN Department of Commerce, Aligarh Muslim University, Aligarh, U.P. **PROF. S. P. TIWARI**

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

DR. ANIL CHANDHOK

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

DR. ASHOK KUMAR CHAUHAN

Reader, Department of Economics, KurukshetraUniversity, Kurukshetra

DR. SAMBHAVNA

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

DR. MOHENDER KUMAR GUPTA

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

DR. VIVEK CHAWLA

Associate Professor, Kurukshetra University, Kurukshetra

DR. SHIVAKUMAR DEENE

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

ASSOCIATE EDITORS

PROF. ABHAY BANSAL Head, Department of Information Technology, Amity School of Engineering & Technology, Amity University, Noida PARVEEN KHURANA Associate Professor, MukandLalNationalCollege, Yamuna Nagar SHASHI KHURANA Associate Professor, S.M.S.KhalsaLubanaGirlsCollege, Barara, Ambala SUNIL KUMAR KARWASRA Principal, AakashCollege of Education, ChanderKalan, Tohana, Fatehabad DR. VIKAS CHOUDHARY Asst. Professor, N.I.T. (University), Kurukshetra

TECHNICAL ADVISORS

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

FINANCIAL ADVISORS

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

LEGAL ADVISORS

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

<u>SUPERINTENDENT</u>

SURENDER KUMAR POONIA

INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, ECONOMICS & MANAGEMENT A Monthly Double-Blind Peer Reviewed (Refereed/Juried) Open Access International e-Journal - Included in the International Serial Directories WWW.ijrcm.org.in

DATED:

CALL FOR MANUSCRIPTS

We invite unpublished novel, original, empirical and high quality research work pertaining to recent developments & practices in the area of Computer, Business, Finance, Marketing, Human Resource Management, General Management, Banking, Insurance, Corporate Governance and emerging paradigms in allied subjects like Accounting Education; Accounting Information Systems; Accounting Theory & Practice; Auditing; Behavioral Accounting; Behavioral Economics; Corporate Finance; Cost Accounting; Econometrics; Economic Development; Economic History; Financial Institutions & Markets; Financial Services; Fiscal Policy; Government & Non Profit Accounting; Industrial Organization; International Economics & Trade; International Finance; Macro Economics; Micro Economics; Monetary Policy; Portfolio & Security Analysis; Public Policy Economics; Real Estate; Regional Economics; Tax Accounting; Advertising & Promotion Management; Business Education; Management Information Systems (MIS); Business Law, Public Responsibility & Ethics; Communication; Direct Marketing; E-Commerce; Global Business; Health Care Administration; Labor Relations & Human Resource Management; Marketing Research; Marketing Theory & Applications; Non-Profit Organizations; Office Administration/Management; Operations Research/Statistics; Organizational Behavior & Theory; Organizational Development; Production/Operations; Public Administration; Purchasing/Materials Management; Retailing; Sales/Selling; Services; Small Business Entrepreneurship; Strategic Management Policy; Technology/Innovation; Tourism, Hospitality & Leisure; Transportation/Physical Distribution; Algorithms; Artificial Intelligence; Compilers & Translation; Computer Aided Design (CAD); Computer Aided Manufacturing; Computer Graphics; Computer Organization & Architecture; Database Structures & Systems; Digital Logic; Discrete Structures; Internet; Management Information Systems; Modeling & Simulation; Multimedia; Neural Systems/Neural Networks; Numerical Analysis/Scientific Computing; Object Oriented Programming; Operating Systems; Programming Languages; Robotics; Symbolic & Formal Logic and Web Design. The above mentioned tracks are only indicative, and not exhaustive.

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

GUIDELINES FOR SUBMISSION OF MANUSCRIPT

1. COVERING LETTER FOR SUBMISSION:

THE EDITOR IJRCM

Subject: SUBMISSION OF MANUSCRIPT IN THE AREA OF.

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

DEAR SIR/MADAM

Please find my submission of manuscript entitled '_______ ' for possible publication in your journals.

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

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

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

NAME OF CORRESPONDING AUTHOR:

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

NOTES:

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

vi

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

INTRODUCTION

REVIEW OF LITERATURE

NEED/IMPORTANCE OF THE STUDY

STATEMENT OF THE PROBLEM

OBJECTIVES

HYPOTHESES

RESEARCH METHODOLOGY

RESULTS & DISCUSSION

FINDINGS

RECOMMENDATIONS/SUGGESTIONS

CONCLUSIONS

SCOPE FOR FURTHER RESEARCH

ACKNOWLEDGMENTS

REFERENCES

APPENDIX/ANNEXURE

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

- 10. FIGURES & TABLES: These should be simple, crystal clear, centered, separately numbered & self explained, and titles must be above the table/figure. Sources of data should be mentioned below the table/figure. It should be ensured that the tables/figures are referred to from the main text.
- 11. EQUATIONS: These should be consecutively numbered in parentheses, horizontally centered with equation number placed at the right.
- 12. **REFERENCES:** The list of all references should be alphabetically arranged. The author (s) should mention only the actually utilised references in the preparation of manuscript and they are supposed to follow **Harvard Style of Referencing**. The author (s) are supposed to follow the references as per the following:
- All works cited in the text (including sources for tables and figures) should be listed alphabetically.
- Use (ed.) for one editor, and (ed.s) for multiple editors.
- When listing two or more works by one author, use --- (20xx), such as after Kohl (1997), use --- (2001), etc, in chronologically ascending order.
- Indicate (opening and closing) page numbers for articles in journals and for chapters in books.
- The title of books and journals should be in italics. Double quotation marks are used for titles of journal articles, book chapters, dissertations, reports, working
 papers, unpublished material, etc.
- For titles in a language other than English, provide an English translation in parentheses.
- The location of endnotes within the text should be indicated by superscript numbers.

PLEASE USE THE FOLLOWING FOR STYLE AND PUNCTUATION IN REFERENCES:

BOOKS

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

CONTRIBUTIONS TO BOOKS

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

JOURNAL AND OTHER ARTICLES

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

CONFERENCE PAPERS

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

UNPUBLISHED DISSERTATIONS AND THESES

Kumar S. (2011): "Customer Value: A Comparative Study of Rural and Urban Customers," Thesis, Kurukshetra University, Kurukshetra.

ONLINE RESOURCES

Always indicate the date that the source was accessed, as online resources are frequently updated or removed.

WEBSITES

Garg, Bhavet (2011): Towards a New Natural Gas Policy, Political Weekly, Viewed on January 01, 2012 http://epw.in/user/viewabstract.jsp

INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, ECONOMICS & MANAGEMENT

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

www.ijrcm.org.in

CALL CENTRE OUTSOURCING PRACTICES ADOPTED BY MOBILE PHONE COMPANIES IN KENYA

LEWIS KINYUA KATHUNI LECTURER CHUKA UNIVERSITY COLLEGE KENYA

NEBAT GALO MUGENDA LECTURER CHUKA UNIVERSITY COLLEGE KENYA

ABSTRACT

This study establishes call centre outsourcing practices, benefits and associated risks. The study was triggered by the current cost cutting initiative by telecommunication firms and the fact that these centers are not revenue generating functions, but support functions. The study was to find out how mobile phone companies have embraced the call centre outsourcing practices in their operations, its challenges and subsequent benefits and risks accruing from such arrangements. The paper adopts an exploratory case study method covering all the sectional heads of customer service department. The study found out that call centre outsourcing as a practice is relevant in the mobile phone industry. The current call centre functions can be outsourced to third parties as the services are non core and not unique to telecommunication companies. Mobile companies have adopted call centre outsourcing practice. Whereas the decision to outsource call centre functions meets the key objective of cost optimization, various challenges and risks were inherent in the implementation of the practice. The study recommends that telecommunication companies implement call centre outsourcing practice, as their key function is the provision of telecommunication infrastructure and not support functions.

KEYWORDS

Kenya, Mobile Company, Outsourcing, Strategy.

INTRODUCTION

1.1 BACKGROUND OF THE STUDY

utsourcing of non core functions has become a popular method of cost management and improved efficiency by firms in the face of increased competition. This approach, in contrast to managing all company functions in-house, is easy to administer and in most cases cheaper. It is however, important to observe that one of the greatest challenges of corporate strategy consideration has always been identifying the business area in which a firm should participate in order to maximize its long term profitability (Hill and Jones, 2001).

Strategic decisions such as outsourcing as highlighted by Johnson and Scholes (2002) are based on building on or stretching an organization's resources and competencies to create new opportunities or capabilities based on these resources for competitive advantage. Outsourcing is a business strategy whereby a company hires an independent outside company to do some of its non-core company work (Kotler, 1997). Most companies prefer to own brand rather than physical assets. A few companies are moving toward hiring outside parties to provide almost all services.

Companies outsource a wide range of services, all aimed at creating competitive advantage. They include customer care services, accounting and financial services, security services, human resource services, cleaning services and to some extent, technical services. These services are non-core and repetitive in nature thus similar in almost all organizations. They can be done by an outside company at cheaper cost or at the same cost but in a more efficient and effective manner (Quinn and Hilmer, 1994). Outsourcing or the contracting out of non-core business activities is one of the most popular trends in organizational strategy of the last decade. Abraham and Taylor (1996) states that the key idea is that organizations can free-up resources involved in support functions in order to improve the performance of core functions.

1.1.1 CALL CENTRES

Call centers are not easy to define, Kinnie et al. (1998) suggests that call centers possess three distinctive characteristics, thus employees are engaged in specialist operations with integrated telecommunication and information systems technologies, their work is controlled by automatic systems which virtually simultaneously distribute the work, control the pace of that work and monitor their performance, and that employees are in direct telephone contact with the customer through dealing with in-bound calls, making out-bound calls or a combination of the two. Call centers are organizations that provide customer service agents for a wide variety of organizations. The work involves answering phone calls from, or making calls to, customers. Thus there is a level of automated control for the call center personnel. In addition to this there is less physical or face to face customer contact which in essence means that the call center function is separated from the actual consumer.

According to Muhanna & Barney (2005) there is an evident movement away from face-to-face contact toward online and technology-mediated methods. Data to support this has been collated in various literatures. One of these is Anton & Phelps (2002) who writes that as of 2005, it had been projected that 45% of all contacts companies have with their customers occur over the telephone, 45% happen via online means (Web site, e-mail, etc.), just 5% occur face-to-face, and the remaining 5% via other means. The company can outsource the call center functions and thereby reap certain benefits accruing as a result of this decision. **1.1.2 MOBILE PHONE COMPANIES IN KENYA**

Kenya's mobile phone industry has seen many changes over the last few years. As mobile telephony grows in popularity in the country and the greater East Africa region, both mobile and fixed line operators are trying to position themselves to take advantage of new opportunities through infrastructure development and strategic acquisitions. The challenges faced by the makers of telecommunications policy in Kenya are exceptionally demanding. To meet economic needs, it will be necessary to expand the network, enhance service quality and features, and upgrade operational efficiency and productivity.

Kenyan government has responded to these challenges with a market-oriented economic policy, which emphasizes openness to the world economy and exportled growth. This policy necessitates a more universal and reliable telecommunications network than would be needed had Kenya attempted a predominantly inward-looking, centrally-directed economic strategy similar to those attempted by some other African countries (Communication Commission of Kenya, 2007) As listed by the Communications Commission of Kenya, the following mobile phone companies offer mobile phone services in the country; Safaricom Limited, Zain Kenya Limited, Essar Kenya Limited and Telkom Orange Mobile Limited. Numerous different packages are now on offer increasing customer choice. Emphasis has been placed on cost, coverage, new product innovations and on general customer service. Safaricom boasts of over 85% in market share as compared to Zain's 15%, whereas the other two operators take the remaining 5%, according to the current Zain quarterly journal, 'ACE 2011 Strategy'.

Kenyan mobile market is very dynamic. The way in which competition is played out varies over time, sometimes changing very rapidly. Due to big size of mobile firms in Kenya, competition is taking place in several arenas simultaneously and moves in one arena have triggered countermoves in a different arena. The mobile industry is characterized by rapid pace of change to the extent that competitive advantage on one particular basis will not last for any significant period

VOLUME NO. 2 (2012), ISSUE NO. 9 (SEPTEMBER)

of time. Since competitive advantages are temporary and quickly eroded, it is essential to continuously find new bases for competing. This has led to the current cut throat competition, and a 'copy paste' counter strategies in product and service offering.

Inherent within the notion of strategy is the issue of competitiveness. It is about gaining advantage over competitors. Managers have however taken a far too parochial view as to the sources of competition, usually focussing their attention on direct competitive rivals. This is evident in the Kenyan mobile industry where competition is so stiff to the point of intense product and promotion imitation by rival firms. Porter (1980) described competitive factors in the environment which influence competitiveness. The five forces model described by Porter helps identify the sources of competition in a particular industry such as the mobile industry in Kenya. Competitive forces are subject to steady changes into the future and discontinuities caused by changes in the environment, currently in play in the mobile phone industry in Kenya.

1.1.3 ZAIN KENYA LIMITED

Zain Group was established in 1983 in Kuwait as the region's first mobile operator. It is the leading mobile telecom operator in the Middle East and Africa. It is also the fourth-largest telecommunications company in the world in terms of geographic presence, with a footprint in 22 countries spread across the Middle East and Africa. According to its official website, Zain was launched in Kenya in November 2004 and is part of Zain International. It is Kenya's second largest mobile phone network measured by subscribers. The international firm's headquarters are located in Bahrain, Kuwait. It has over 1.5 million subscribers in Kenya out of the 17 million mobile users in the country. Zain Quarterly journal, (June 2009).

Zain Kenya has had a share of its changes. However, note worthy is that the changes have largely been organizational rather than market focus strategies. The firm first known as Kencell was later re-named Celtel before undergoing another transformation into its current name: Zain. The company has also seen changes in ownership which in effect have had an impact on the company's strategic focus. The company's strategy has largely been organizational as opposed to customer focus.

The company has experienced poor performance in the years that has seen it sold twice in just 6 years. The unique mobile phone market has posed various challenges to the company, and has tried various marketing strategies of which some have been successful whereas others have been a failure. According to Johnson and Scholes (2002) managers whether in private or public sector can make a sense of uncertain world around their organization, the business environment. Exploring the concepts of its environment is key in establishing the extent to which the company environment is likely to help or hinder the company's competitive position and performance, and competitive strategies to be adopted.

1.1.4 OUTSOURCING IN KENYA

Outsourcing in Kenya is in its infancy stages according to Communications Commissions of Kenya, which notes that though most of outsource service providing company's pitch for international outsourcing business, their chunk of local contracts is still quite low. There is a deliberate drive to increase these contracts in the Kenyan market. The Business Process Outsourcing market is as sensitive as tourism and it is important to build the domestic market to supplement the international contracts that support the players during the low times, like the period after politically instigated violence broke out following the 2007 general elections. According to the same article compared to South Africa, which has 70 per cent of such contracts sourced locally, Kenya is at 30 per cent.

The Ministry of Information has introduced bills in parliament that will include rules protecting fibre optic cables from vandals, as they are the backbone communication hardware for a large potion of outsource activities. According to the chairperson of the Kenya BPO & Contact Center Society, the industry has the potential to create between 10,000 to 15,000 job opportunities in three years and three times the number in indirect jobs.

REVIEW OF LITERATURE

2.1 INTRODUCTION

Organizations have traditionally carried out a wide range of extremely diverse and frequently non-core activities in-house according to Kakabadse & Kakabadse (2005). This has led to the growth of a phenomenon globally whereby the companies realize that it is more strategic to concentrate on their core competencies and hand over non-core functions to a third party.

2.2 CONCEPT OF OUTSOURCING

Various definitions have been advanced in prevailing literature. According to Aubert (2004) the term was coined in the late 1980s for the subcontracting of information systems. As a result, a general perception is that 'outsourcing' is predominantly utilized with the function of information systems. Gilley and Rasheed (2000) expanded the definition even further by suggesting outsourcing as the substitution of activities performed in-house by acquiring them externally, according to them, though the firm has the necessary management and financial capabilities to develop the products or services internally they strategically opt to use an external party. This perspective is echoed by Campos (2001) who suggests outsourcing to consist of contracting an external supplier to perform a task previously executed by the organization itself, and may also even involve new activities. In this sense the contracted entity not only performs strictly the functions performed by the firm but may introduce new activities. A similar vein of thought was Quelin and Duhamel (2003) who suggested outsource to be the operation of shifting a transaction previously governed internally to an external supplier through a long-term contract, and involving the transfer to the vendor.

Bailey *et al.* (2002) hinged his definition on the element of end objective in his definition by proposing that outsourcing involved handing over some or all of that particular activity and related services to a third party management, for the required result. Thus it is not just an activity of delegating the activities performed to a third party but there must be a desired result that needs to be achieved. In addition to having a desired result, the company also must give out an element of control as was suggested by McCarthy and Anagnostou (2004) who claimed that outsourcing not only consists of purchasing products or services from external sources, but also transfers the responsibility for business functions and often the associated knowledge to the external organization. There must be a transfer of some technology from the firm to the contracted third party.

Various other literature gives definitions that travel along similar veins as mentioned e.g. according to Laabs, (1997) outsourcing involves having an outside vendor provide a service that would otherwise be performed in-house. The emphasis lies in an outside vendor performing the task or service. Similar in definition is Gibson (1996) who suggests that it is the transfer of routine or repetitive tasks to an outside source. In this definition the elements of repetitive tasks that are routine hence do not demand a steep learning curve takes the main thrust.

A different dimension is introduced by the journal of Structural Cybernetics(1996) grey literature that proposes outsource to involve paying another firm to perform part or all of the work that one would normally perform. Thus the idea of a fee to have another entity perform the tasks normally performed is propagated. Heywood (2001) suggests that the industry most closely associated with outsourcing has been information technology. IT functions have been outsourced since the 1970s due to the expensive hardware and software required for state-of-the-art systems. As the corporate world shifted to data storage and retrieval on computers, the need for qualified IT specialists who could implement and monitor these systems outstripped the available supply. Unable to hire skilled specialists, firms turned to contract workers, consulting firms, and specialist companies in Europe and the United States. Eastman Kodak Co. moved the bulk of its IT operations to three outsourcing partners in 1989, triggering a wave of IT outsourcing by other Fortune 500 corporations (Johnson, 1997). These contractor organizations sought experienced IT help from all over the world.

As can be captured from the above definitions outsourcing is the use of independent private suppliers at a fee to perform a function that the company deems to be non-core with a strategic definable objective and involving filtration of some company specific knowledge to the private suppliers. The service or product can be provided internally but for strategic reasons the firm opts to use independent private suppliers who have explicit superior capabilities to perform it. In the Kenyan market, the mobile telephony industries key function is to provide clear and accessible mobile connectivity. This is distinct from having halls of call center service personnel picking phones and explaining to the subscribers how to best use their cell phones.

2.3 OUTSOURCING PRACTICES

Organizations have traditionally carried out a wide range of extremely diverse and frequently non core activities in-house (Kakabadse & Kakabadse, 2005). This has led to the growth of a global phenomenon whereby the companies realize that it is more strategic to concentrate on their core competencies and hand over non-core functions to a third party. Outsourcing is thus the use of independent private suppliers to perform a function that the company deems to be non-core.

Some simple definitions that have been put forth are, having an outside vendor provide a service that you usually perform in-house (Laabs, 1997), the transfer of routine and repetitive tasks to an outside source (Gibson, 1996), paying other firms to perform all or part of the work.

Despite it being a relatively new phenomenon in the Kenyan market, outsourcing according to Duffy (2001) dates back to Roman times with the outsourcing of tax collection functions. It has grown in popularity ever since and gained greater impetus in the 1970s, when large and diverse corporations were considered to be underperforming, a trend that became even more pronounced in the early 1980s with the onset of global recession (Kakabadse and Kakabadse, 2000). Although outsourcing has been a common business practice for decades, the impetus for outsourcing emerged from the moribund economy of the 1980s and 1990s (Embleton and Write, 1998)

Outsourcing is currently the buzzword amongst company strategist and is immensely lucrative business for outsource suppliers. The undisputed truism is that outsourcing has become big business, and its effective management is critical to the future success of an organization (Kakabadse and Kakabadse, 2002). Various reasons exist as to why a company may wish to delve into outsourcing. In general, some of the motivating forces thought to be behind outsourcing include lower costs and staffing requirements, improved flexibility, and access to specialized skill sets and creativity (Chesbrough and Teece, 1996; Deutsch, 2004; Linder, 2004; Lynch, 2004). Conversely, some of the drawbacks of outsourcing innovation are thought to be opening the market to new entrants (Porter, 1980) and exposing core competencies to imitation and substitution (Piachaud, 2005). These drawbacks however are mitigated by the inherent benefits derived from outsourcing. A survey conducted by Kakabadse & Kakabadse (2000) highlights that, now and into the future as much attention will be given to reducing costs as to strategically focusing the organization on gaining greater competitive advantage.

According to Mahoney (1992) an organization's vision is to focus on consistently superior performance, or develop assets of high specificity that create value. In order for organizations to achieve their goals and objectives, they have to consistently adjust to their environment (Pearson & Robinson, 1997). The environment is turbulent and chaotic, constantly changing, and organizations must therefore be flexible and adaptable to survive. Managers have major tasks in ensuring the success of organizations. Organizations have developed and adopted different techniques over time to help them cope with the threat posed by the strategic problem. One of the most recent and most comprehensive of the management approaches is strategic management (Pearson & Robinson, 1997). According to Johnson and Scholes (2002) strategies that an organization pursues have a major impact on its performance relative to its peers.

As can be derived from the above, outsourcing some functions can give the company a strategic competitive edge as it then concentrates on that which it is good at. In the Kenyan market the telecommunication industry's key function is to provide communication services. It is not within their realm to provide call center support, yet they may be heavily investing in in-house call support centers. This study will investigate the relevance of using outsourced call centers to provide these services as a strategic initiative.

2.4 BENEFITS OF OUTSOURCING

Quinn (2000) has advanced various reasons that a company may have for outsourcing. These include, helping to cut cost, increase capacity, improve capacity, improve quality, increase profitability and productivity, improve financial performance, lower innovation costs and risks, improve organizational competitiveness, and achieve economies of scale. Most companies according to Klein (1999) outsource primarily to save on overheads through short-term cost savings. This finding has been echoed by Finlay & King (1999), who show that a prime driver for outsourcing is cost-effective access to specialized computing and systems development skills. Equally emphasized is that global competition has not only compelled companies to apply greater discipline over costs but also to how long it takes to resolve or respond to the customer expectations. (Quinn & Hilmer, 1994).

According to Frost (2002) there are a variety of common reasons for companies to outsource. These include: The reduction and control of operating costs, improving company focus, gaining access to world-class capabilities, free internal resources for other purposes, the lack of resources available internally, to accelerate re-engineering benefits; Difficult to manage/out of control function, to make capital funds available, sharing risks, cash infusion, to avoid being swamped with extra administration in a period of growth, accelerating a learning curve in a new business area, or conversely, cutting the need for investment and risk.

According to Lacity & Hirschheim (2003), there are a number of expected gains that companies can derive from outsourcing. They range from the reduction of operational costs and the ability to transform fixed costs into variable costs asserted by Alexander and Young(1996), to the ability to focus on core competencies given by Quinn and Hilmer(1994) while having access to the industry-leading external competencies and expertise (Kakabadse and Kakabadse, 2002). For a company to consider outsourcing it must therefore weigh the benefits that lie in outsourcing with the risks that are associated. There are various risks that can be associated with outsourcing as elucidated below.

2.5 RISKS ASSOCIATED WITH OUTSOURCING

Outsourcing does generate some problems. First of all, outsourcing usually reduces a company's control over how certain services are delivered, which in turn may raise the company's liability exposure. Alexander and Young (1996) highlight the risk of becoming dependent on a supplier, Barthelemy (2001) draws our attention to the hidden costs of outsourcing and authors such as Doig et al. (2001) and Quinn and Hilmer (1994) identify the possibility of a loss of vital knowhow in particular with respect to core competencies as a major risk factor in outsourcing. There is also the problem of selecting the most suited supplier/service provider and their longer-term ability to offer the capabilities that are needed in particular in business environments with rapid technology change according to Earle (1996). Companies that outsource should continue to monitor the contractor's activities and establish constant communication.

According to Frost (2002) the use of outsourcing as a strategic management tool, increases operational risk in a number of ways including a lack of strategic clarity before outsourcing takes place, and/or a failure to take into consideration strategic change in the future, which might change the nature of the outsourcing relationship. Some outsourcing transactions are very highly valued, with success or failure making a greater difference to an institution's overall financial position and reputation in the marketplace.

As outsourcing involves the handing over of control to a third party to run a function or process, there is always the risk of initial business disruption. This risk also occurs at the termination of the contract when there is either contract renewal or the control of the function or process is handed back to the customer. Institutions become newly dependent on third parties to manage what could be a significant part of their operations (Alexander and Young 1996). If the strategic direction of an institution changes there is the risk that service contracts become outdated and inflexible. Although outsourcing generally suggests a more efficient way of doing things, the client may find that the outsourcing vendor is not actually more efficient in running a function. The service responsibilities of the outsourcer and retention of responsibilities by the client may be ill-defined, leading to disputes later on. Management on the client's side may resist because they fear a loss of control, or that what they are good at is being displaced to a third party (Earle 1996).

The outsourcer may fail to understand adequately the client's business, which increases risk for the client. Outsourcers need to take a strategic perspective of the customer's vision, current and future core competencies, where it adds value, positioning in the market and so on. Wang and Regan (2003) found out that when outsourcing IT functions, there may be an increased risk of access to private and sensitive data. In the case of outsourcing human resources management, companies are transferring the administrative management of one of their most significant assets to a third-party service provider. Staff opposes the outsourcing because of a reluctance to change. Hoecht and Trott (1999).

2.6 GLOBAL OUTSOURCING OF CALL CENTRES

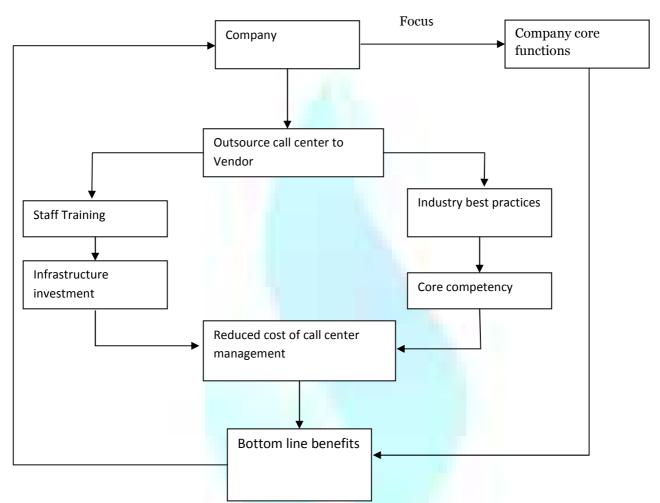
According to Stack & Downing (2005) one significant global business trend is the growing interest in, and practice of, outsourcing of the customer service function. They assert that customer service work has been one of the most prominent organizational functions outsourced. They further elucidate that several factors such as reduced barriers related to proximity, conducive regulation, and other strategic elements has led customer service work to be one of the most prominent organizational functions outsourced.

Outsourcing call centers globally has been a continuous trend. According to Heywood (2001) the movement of basic manufacturing from developed nations such as the United States to less economically developed overseas locations to take advantage of lower labor costs has been ongoing since the 1950s, setting a trend towards outsourcing of other services. As a result of this the global outsourcing of call centers has substantially altered the nature of work in companies. While such services as building, security and food service, are considered peripheral functions within firms, the growth of globalize sourcing in formerly core functions such as product assembly, customer service and legal and financial services transforms the very nature of organizational culture.

VOLUME NO. 2 (2012), ISSUE NO. 9 (SEPTEMBER)

The face of outsourcing has changed from predominantly IT to involve call center outsourcing. Moran (2003) alluded to the fact that these services have expanded into new areas such as call centers, with staff trained to answer and transact basic service-related areas, including order entry and credit card processing. He suggests that there may be as many as 35,000 outsourcing call centers by 2005 in India alone. More sophisticated customer service work involving credit collection, benefits administration, pension administration and insurance claims processing is now being handled by offshore firms for U.S. businesses. In addition Kirkpatrick (2003) asserts that tax accounting and securities research for Wall Street firms is likely to be performed offshore as well. He suggests that financial services firms spend a greater percentage of their outsourcing dollars with offshore vendors than other industries.

CONCEPTUAL FRAMEWORK



For those services that can be delivered over the telephone, the separation of production from consumption allows the use of external service providers other than the company. Outsource is the use of a third entity to provide a service or product at a fee, whereas call center units do not have to be part and parcel of the service producing entity. From the literature it can be seen that a call center can successfully be segregated from the service provider, to the extent of being located in a totally different venue.

To this end and as per the definition of outsource, the function can be handed over to a third party at the benefit of the service provider. A survey conducted by Kakabadse & Kakabadse (2000) highlights that now and into the future as much attention will be given to reducing costs as to strategically focusing the organization on gaining greater competitive advantage.

As can be seen outsourcing some functions can give the company a strategic competitive edge as it then concentrates on that which it is good at. In the Kenyan market the mobile telephony industries key function is to provide clear and accessible mobile connectivity. This is distinct from having halls of call center service personnel picking phones and explaining to the subscribers how to best use their cell phones.

As illustrated, the company can outsource its call center function thereby freeing resources to focus on its core functions which will have bottom line benefits. The outsource vendor will have certain competencies that will also point to the bottom line benefits.

IMPORTANCE OF THE STUDY

This study is significant as its findings will be valuable to the management of Zain Kenya Limited to enable them identify call centre outsourcing gaps that may require re-evaluation. The study will also be of great assistance to the current telecommunication companies whose core function lies in providing mobile connectivity networks and not helpdesk functions. Lastly the study will be beneficial to outsource vendors as they can use the findings and recommendations to enhance their service offering.

STATEMENT OF THE PROBLEM

The impact of competition in the mobile telephony industry has resulted in faster expansion and growth of the sector. For telecommunication companies, call center helpdesk is a support function. By studying the mobile industry outsourcing practices, the study purposes to investigate the use of outsource of call center as a tool to enhance strategic advantage. According to Quinn and Hilmer (1994) the ability to focus on core competencies given by the basic business idea of outsourcing is that if a firm does not specialize in a certain function, it will be beneficial to transfer control of the function to a specialist organization that will be able to offer at better cost and quality.

The telecommunication industry players have, as their core business, providing telecommunication services and not call center support services. However, due to the nature of provision of such services, various levels of cognitive dissonance come up and need to be mitigated. Mobile firms employ the use of

INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, ECONOMICS & MANAGEMENT A Monthly Double-Blind Peer Reviewed (Refereed/Juried) Open Access International e-Journal - Included in the International Serial Directories WWW.ijrcm.org.in fundamentally large teams of call center personnel, yet this is not their core business. They stand to benefit cost and quality improvements by outsourcing these call centers.

The literature available so far indicate that there has since been no study aimed at critically analyzing the call centre outsourcing practices by mobile phone companies in Kenya hence the knowledge gap. Kamau (2007) conducted a research on employee perception of the outsourcing strategy at the Kenya Power and Lighting Company Ltd. She aimed to determine the manner in which employees perceive outsourcing strategy as adopted by Kenya Power and Lighting Company. Makhino (2006) also conducted a research on the benefits and challenges of outsourcing human resource activities, a survey of commercial banks in Kenya. However, little attention has been paid on call centre outsourcing practices in the mobile industry. The question that stands out is; how have Kenyan mobile phone operators adopted call centre outsourcing practices? And is call center outsourcing a viable option to attain strategic competency or to be used in tandem with the overall company strategic initiative?

OBJECTIVES

The objectives of this study are:

- 1. To determine the current call center practices in telecommunication companies in Kenya.
- 2. To establish the perception of management teams in telecommunication companies in Kenya with regards to call center outsourcing.
- 3. To establish the benefits and challenges that would be faced in implementing call center outsourcing for telecommunication companies in Kenya.
- 4. To establish the financial effect of call center outsourcing to telecommunication companies in Kenya.

RESEARCH QUESTIONS

The study aimed to answer the following:

- 1. What is the current call center practice in the telecommunication industry in Kenya?
- 2. What is the prevailing perception of call center outsourcing amongst telecommunication companies?
- 3. What are the benefits and challenges facing call center outsourcing for telecommunication companies in Kenya?
- 4. How can call center outsourcing be made more effective for telecommunication companies in Kenya?

RESEARCH METHODOLOGY

3.1 INTRODUCTION

This chapter outlines the various steps that the researcher used to execute the study in a bid to satisfy the study objectives. The methodology used detailed the research design adopted and methods used for data collection and data analysis.

3.2 RESEARCH DESIGN

The research used case study method. The method was qualitative in nature and provided an efficient and logical way of looking at practices, events, collecting data, analyzing information and reporting the results. The unit of study was Zain Kenya Limited. The case study method gave the researcher an opportunity to learn about practices and events through extensive description and contextual analysis. This was in line with the objective of the study which was to study the practices of call centre outsourcing by Zain Kenya Limited, through an in-depth exploration of the outsourcing practices, benefits and its associated risks.

3.3 DATA COLLECTION

Primary data for the study was collected by way of interview and probing, using an interview guide. The interview guide had specific themes aimed at 4 informants, all sectional managers in customer service department at Zain Kenya Limited. The sectional heads interviewed were the call centre manager inbound, Back office manager, Support manager and walk-in centre manager. Secondary data was used to supplement and confirm primary data and was obtained from the company website which has extensive information on history, functioning, management and current activities of the company. Other company documentations also provided some of the needed information.

3.4 DATA ANALYSIS

Primary data collected was analyzed through content analysis to arrive at analytic conclusions. According to Nachmias and Nachmias (1996) this facilitates systematic and objective inference as well as identification of characteristics and relation of trend. Content analysis of data was based on analysis of meanings and implications emanating from respondent's information and documented data on call centre outsourcing practices at Zain Kenya Limited.

RESULTS AND DISCUSSIONS

4.1 INTRODUCTION

This chapter presents the analysis of data collected from the informants using the interview guide in Appendix 2. The interviews were done with the 4 sectional heads of customer service department namely, call centre – inbound, Call centre support, Back office and Walk-in centres. The study was designed to establish the prevailing call centre outsourcing practices, their benefits, risks and challenges adopted by Zain Kenya Limited.

4.2 FUNCTIONS OF THE CALL CENTRE

The informants were asked to give the key functions of the call centre in meeting the departmental objectives and the overall company objectives. This was to gain an enhanced understanding of the current call center practices. From the responses, it was noted that one of the key functions of the call centre is to seek for customer needs and information. The researcher established that the call centre was important in probing questions and seeking information about customer needs in order to satisfy them.

4.3 PREVAILING CALL CENTRE OUTSOURCING PRACTICE

In addition to seeking customer information, the study found out that the call centre played a critical role in resolving all client queries and complaints. There is a well instituted system in which customer complaints are handled by routing calls to call centre agents. All calls received at the call centre are attended to immediately, with the difficult and technical issues escalated for resolution at the back office section.

The informants also reiterated that it was the role of the call centre to cross and up sell company products after launch. Being the company immediate contacts to the customers, the call centre agents contact prospective customers in an effort to communicate and sell company products and services. The study found out that there was a telesales team under the back office section charged with the responsibility of telemarketing company products and services. This agrees with the industry practice that customer service agents who engage in and responsive listening to customers can increase sales and communicate relevant and useful information to the market.

The researcher sought to determine the call centre outsourcing practices adopted by Zain Kenya Limited. The informants were asked to elaborate the implementation of the call centre outsource as a company strategy. The researcher in endeavoring to determine the current call center outsourcing practices sought to confirm whether all the call centre functions had been outsourced to an external vendor.

The findings of the study found out that Zain Kenya has adopted call centre outsourcing as a strategic decision. Call centre outsourcing practice has been successfully implemented by the company, since it commenced in 2008. The practice was gradual depending on the sensitivity of the function and training of personnel required. The respondents anonymously agreed that outsourcing the call centre functions gave the company a strategic competitive edge as it then directs resources to its core functions.

The research findings further confirmed that the roll out of outsourcing practice and activities was well planned and useful information and communication made to the sections affected. This was important to ensure a smooth transition from the in-house handling of client issues to use of an external supplier. Change management was critical and the informants clearly stated that company wide training to prepare staff was done. The outsource vendor adapted all the processes and systems through an agreement with Zain. The cost of laying out new call centre infrastructure was high, thus the reason for continued use of the

already established systems, tools and processes. Consistency of call centre quality was also mentioned by the informants as a reason for the transfer of the call centre infrastructure to the outsource vendor.

The study found out that Zain adopted the call centre outsourcing practice to control the high staffing costs at the call centre. The informants indicated that before the outsourcing of some key sections in 2008, the company employed 200 call centre agents to take care of about 3 million customers. The company management thus recommended a drastic reduction of the call centre workforce to cut costs. The company sent home 79 call centre agents on an expansive retrenchment exercise directed from the Zain headquarters in Kuwait. The informants were of the view that the reduction of the staff was necessary as the new vendor could not afford to meet their high costs.

Another important aspect that the informants identified was the order in which outsourcing of call centre sections was done. The services of an external consultant were used in its implementation to ensure smooth running of the call centre functions. As such therefore, the consultants recommended that back office section be outsourced first. This is because it was seen as a support role to the call centre inbound function, and that first line resolution of customer complaints was encouraged. Second to be outsourced was the outbound and walk-in shop functions. As at the time of this study, the interviewees confirmed that outsourcing of call centre inbound section was already in progress.

4.4 ZAIN MANAGEMENT ROLE IN CALL CENTER OUTSOURCING

The researcher sought to determine what roles are played by the company management itself in the implementation and coordination of the call center outsourcing practice. It was evident from the study that the most critical role played by the company revolved around the control of call centre agents, from sourcing to training. However, the informants were of the opinion that this role should be transferred to the outsource vendor in meeting the goal of minimizing costs in their administration. Zain according to the informants should divest in activities that they regard as peripheral to their business and focus upon their core activities, which, for many, leads to increased specialization, while still pursuing other value adding objectives.

Another role as mentioned by the interviewees was in the acquisition of call centre infrastructure such as systems, equipments and processes. The company is indirectly involved to ensure high quality, efficient and effective equipment is used by the outsource vendor. The informants were categorical that such a move amounts to interference as the full mandate of running the centre should be left to the vendor. They felt that this role should be passed to an entity whose competency is in sourcing such equipment. IT outsourcing has been encouraged by the technological advancement in data storage capability and equipment maintenances which has dramatically increased in quality and significantly decreased in cost.

In response to the question posed on the mechanisms that Zain has put in place to ensure successful outsourcing of the call centre, the informants reiterated that a monthly evaluation is conducted to gauge how the outsource vendor was meeting the stipulated call centre standards. The call centre standards were set by Zain, and the outside vendor is required to meet a target of 99% of all the set customer service standards. Zain has the authority to modify the standards as at when it deems necessary to do so. It is evident from the study that Zain has 100% control of the outside vendor. This is to ensure conformity to the group call centre standards.

4.5 BENEFITS OF CALL CENTRE OUTSOURCING

The study also sought to identify the benefits of call centre outsourcing practice to Zain Kenya Limited. The informants highlighted some key benefits associated with outsourcing the call centre function. It was evident from the responses received that cost management and improved efficiency were direct benefits of outsourcing the call centre functions. The practice, in contrast to managing the function in-house, is easy to administer and cheaper in the long run. The study found out that the company outsourced its call centre functions primarily to save on overheads through short term cost savings and thereby improve financial performance.

The informants also cited strategic competitive edge enjoyed by the company as it then concentrates on core strategy issues only. The call centre function is non-core and repetitive in nature, and can thus be done by an outside company at cheaper cost or at the same cost but in more efficient and effective manner. The company can free up resources involved in support functions of the call centre in order to improve the performance of core functions.

4.6 RISKS OF CALL CENTRE OUTSOURCING

It is clear from the study that there are a number of risks associated with call centre outsourcing practice. It was found out that Zain management was aware of the risk of reputation damage as a result of using a third party to run the call center. The informants admitted the nasty experience from customers in the realization that their queries and information was being handled by a third party. Many questions were also raised by customers and Zain employees on the credibility of outsourcing the call centre after more than 8 years of in-house operation.

It was also established that outsourcing the call centre functions reduced the company's control over how the services were delivered, which raised the company's liability exposure. Since outsourcing involves the handing over of control of the function to a third party, there is always the risk of business disruption. It was noted that the service responsibilities of the outsourcer and retention of responsibilities by the client may be ill-defined, leading to disputes later on. In addition to this, there may be an increased risk of access to private and sensitive data, which may leak to the public and even to the competition.

Compliance risk was another grey area in using an outsource vendor mentioned by the respondents. The informants described a situation in which the company exposed itself to audit loopholes by having non company staff. The risk lay in the liability the company would expose itself by the failure to fully comply with the company audit rules, thus opening the company to litigation or other legal action.

4.7 CHALLENGES IN IMPLEMENTATION OF CALL CENTRE OUTSOURCING

The researcher set out to determine the various challenges that would be faced in implementation of call center outsource. It was found that the greatest challenge came from a perceived security threat. This is the threat of information leakage or negative company image. Some outsourcing transactions are very highly valued, with success or failure making a greater difference to an institution's overall financial position and reputation in the marketplace.

The study found out that the fear held by current call center employees of loosing their jobs was a formidable challenge to call center outsourcing. The informants were all in agreement that a big challenge faced in the implementation of call centre outsourcing practice was fear of loss of jobs. To this extent, the management had to make the hard decision of laying off employees to facilitate the implementation of the practice.

There is also the challenge of selecting the most suited supplier and their long term ability to offer the capabilities that are needed in business environments with rapid technological change and stiff competition, evident in the Kenyan mobile industry. Getting companies with requisite skills and capacity was found to be a fundamental challenge. According to the informants, Zain had to employ the services of a consultant in selecting the outsource vendor which came at an extra cost. Close monitoring was required to ensure that the vendor met the standards, rules and regulations stipulated by Zain.

It was evident from the responses received that the company faced the challenge of instituting information trust with the outsource firm. Sensitive information can be leaked to outsiders more so the competition. The informants cited situations in which new products and service information is leaked to the competitors before launch greatly affecting the company's strategies. There is a trade off between access to cutting edge knowledge via collaborative service provision and technology development in knowledge intensive industries and the risk of losing commercially sensitive knowledge to competitors.

4.8 COPING WITH CALL CENTRE OUTSOURCING CHALLENGES

The study found out from the participating informants that establishment of formal policies, rules and procedures for call center outsourcing practices the most critical and effective in mitigating the various challenges and drawbacks of call centre outsourcing. Indeed, the ability to infuse best industry practice may not only depend on the relative competence of the provider, but the service providers may also be restricted in their ability to pass on best practices by confidentiality agreements.

The informants also indicated that market research to ascertain viability of outsourcing in the face of the stiff mobile phone industry competition would assist in resolving the challenges posed by call center outsourcing. A market research on the viability of call center outsourcing in the context of Kenyan mobile phone industry is a prudent step prior to the implementation of the practice. The respondents indicated that assurance of the employees of their job security would serve to counter the challenges of call center outsourcing. Communication is very important in implementation of such a strategy. The informants asserted that the company should provide work councils and representative bodies. In combination with effective and timely communication, this should lead to greater employee retention and more satisfied employees during and after the outsource implementation strategy.

RECOMMENDATIONS

The success of the call centre outsourcing practice relies mainly on its implementation. The study results have the implication that the practice is cost effective and that it ensures the company is able to concentrate and invest its resources in core business areas. The realization by Zain that call centre was a support function was prudent in trying to remain competitive in the versatile mobile phone industry.

Further, mobile phone companies should implement call center outsourcing practices as most of the functions that are performed by the current call center department can be passed on to an independent entity without compromising the service delivery, as they are not unique to the companies. They are also non core functions, with the mobile phone companies' core functions being the provision of mobile telephone connectivity and not fielding of and resolution of client queries. Call center outsourcing also has additional benefits of higher standard of service delivery as the companies that would provide the call center service have it as their core competency, thus would have best in market competencies.

It is also recommended from the findings of this study that outsource of the call centers be undertaken after exhaustive planning, market research on the industry, cost implications and an evaluation of the risks and benefits of outsourcing. Employee consideration in the wake of the expected changes and probably loss of jobs due to the practice is also recommended. Resistant to change and fear of loss of jobs are formidable challenges that can be used by the staff to sabotage the process. Companies should provide work councils and representative bodies. In combination with effective and timely communication, this should lead to smooth implementation of the call centre outsourcing practices.

The company management needs to plan and prioritize the activities that give quick significant improvements and performance in the turbulent mobile phone environment. It is recommended for the organization to continually adopt new strategic, operational and tactical responses. The study findings have indicated that there are numerous risks and challenges in outsourcing practices, and is therefore recommended that the company continuously embrace competition and technological advances, coupled with frequent industry analysis to have a clear understanding of new trends in the market.

Because outsourcing practice is a new phenomenon in the Kenyan mobile industry, it must begin with a communications campaign to educate all those who will be impacted by this change. Communication to all levels of personnel must remain active from start to end in order to keep everyone involved and working towards a common goal. Implementation of outsourcing practice is most effective when everyone understands the need for the practice, and works together to tear down old business systems and processes and build new ones. In order for this practice to be embraced, everyone in the organization must understand where the organization is today, why the organization needs to adopt the practice, and where the organization needs to be in order to survive in the competitive environment.

CONCLUSIONS

The study sought to establish the call centre outsourcing practices by Zain Kenya Limited, its benefits and associated risks. Several conclusions can be drawn from the major findings of this important study. The findings revealed that indeed the company management appreciates the relevance of call center outsourcing practices in its efforts to optimize call centre cost operations, and enable the company focus on its core business. In addition to this, the study established the key issues in the implementation of the practice including the benefits and risks.

The study reveals that there are many challenges faced by the company in its effort to implement the outsourcing practice, owing to the fact that the call centre operated in-house for over 8 years. The study pointed out the various challenges ranging from fear of loss of jobs to various risks the company will be exposed to. The study also sought to determine the financial implication of the use of outsource as a strategic endeavor, in which the management considered the practice tenable and effective in its pursuit to optimize operational costs of the call centre.

The decision by the company to adopt call centre outsourcing practices was noble in line with the competitive nature of the mobile industry in Kenya, where effective cost management to enhance performance is critical. The research determined that the prevailing call centre outsourcing practices were yet to be entrenched fully with clear guidelines on its implementation. However, the gradual outsourcing of the call centre functions was well thought as it ensured a smooth transition from the in-house company operations to an external supplier. It was found that the management is aware of the risks related to outsourcing arrangements, and has put various measures in place to counter such risks and challenges.

SCOPE FOR FURTHER RESEARCH

The study focused on mobile phone Companies in Kenya and it would be interesting to conduct a similar study on any of the regions in the world, more importantly those that are yet to adopt outsourcing practices. Further, it would be important to conduct a study to find out the quality and standard of service provided by companies that have ventured into call center outsourcing vending.

ACKNOWLEDGEMENTS

My special thanks go to my supervisor Prof. Ogutu, Senior lecturer, Strategic Management, University of Nairobi for his invaluable and insightful contributions that have enriched the results of this study. His uncompromising stance on the quality and attention to detail served to enrich the quality, scope and contents of the study. Profound thanks and appreciation go to my family for their understanding and support during my entire time of study. You are all a true source of my inspiration and moral support. Your patience for me was of tremendous value and has borne worthy fruits. I will eternally be grateful to you all.

To all lecturers of the University of Nairobi School of business who were involved in the noble task of imparting knowledge and to all my colleagues in the MBA class, I sincerely thank each one of you. To God Almighty, Thank you for making this possible.

REFERENCES

- 1. Abraham, K.G and Taylor S.K (1996). Firm's use of outside contactors: Theory and evidence, Journal of Labor Economics, 14(3), 394-424.
- 2. Alexander, M. and Young, D. (1996). "Outsourcing: where's the value?" Long Range Planning, Vol. 29 No. 5, pp. 728-30.
- 3. Aubert, B.A., Rivard, S. and Patry, M. (2004). "A transaction cost model of IT outsourcing". Information & Management, 41, 921–932.
- 4. Barthelemy, J. (2001). "The hidden costs of IT outsourcing", Sloan Management Review, Vol. 42 No. 3, pp. 60-9.
- 5. Campos, B.N. (2001). "Outsourcing of the systems and technologies of information" An empirical study applied to the Galician Community.European magazine of direction and economy of the company, 10, 43–56.
- 6. Chesbrough, Henry W. and Teece, David J. (1996). "When Is Virtual Virtuous Organizing for Innovation". Harvard Business Review 74(1):65–71.
- 7. Communications Commission of Kenya, (CCK) Act (2008). Licensing Mobile phone companies in Kenya, June, p. 187.
- 8. Doig, S.J., Ritter, R.C., Speckhals, K. and Woolson, D. (2001). "Has outsourcing gone too far?" McKinsey Quarterly, No. 4, pp. 24-37.
- 9. Duffy, M. N. (2001). "Outsourcing a 401(K) plan". Journal of Accountancy, 191(5), 30–35
- 10. Earle, M. (1996). "The risks of outsourcing IT", Sloan Management Review, Vol. 37 No. 3, pp. 26-32
- 11. Finlay, P. N., & King, R. M. (1999). "IT outsourcing, A research framework". International Journal of Technology Management, 17(1-2), 109–128.
- 12. Frost C, 2002. "Outsourcing or increasing risks? Balance sheet, Vol 8 no 2.
- 13. Gibson, V.M. (1996). "Outsourcing can save money and increase efficiency", Benefits Administration, March, p. 19.
- 14. Gilley, K.M. and Rasheed, A. (2000). "Making more by doing less: analysis of outsourcing and its effects on firm performance", Journal of Management, 26, 763–790.
- 15. Heywood, J. B. (2001). The Outsourcing Dilemma. London: Pearson Education.
- 16. Hill C.W.L.2003. International Business, Competing in Global Market Place, Fourth Edition, New Delhi: Tata McGraw Hill Publishing Company Ltd.
- 17. Hoecht, A. and Trott, P. (1999). "Trust, risk and control in the management of collaborative technology development", International Journal of Innovation Management, Vol. 3 No. 1, pp. 257-70.

VOLUME NO. 2 (2012), ISSUE NO. 9 (SEPTEMBER)

- 18. http://www.ke.celtel.com/en/, Zain Group Cost Optimization Strategy Forum, accessed 14th September 2009.
- 19. Johnson G. and Scholes K., 2002, Exploring Corporate Strategy, Text and Cases, Sixth Edition, New Delhi: Prentice Hall of India Private Ltd.
- 20. Kakabadse, A. P., & Kakabadse, N. (2000). "Outsourcing, A paradigm shift", Journal of Management Development, 19(8) (Monograph), pp. 668–778.
- 21. Kakabadse, A. P., & Kakabadse, N. (2005). Outsourcing-current and future trends. Thunderbird International Business Review, Vol. 47(2) 183–204 March–April 2005.
- 22. Kamau. C (2006). "Employee perception of the outsorcing strategy at the Kenya Power and Lighting Company Ltd", Unpublished MBA project, University of Nairobi. Kenya.
- 23. Kandie, P. (2001). "A study of the strategic Responses by Telkom Kenya Ltd, in a Competitive Environment", Unpublished MBA project School of Business, University of Nairobi. Kenya.
- 24. Kinnie, N, S Hutchinsnon and J Purcell. 1998. Fun and surveillance; The paradox of high commitment management in call centers, Paper presented at Understanding the Service Workplace Conference, University of Pennsylvania, 16th 17th October.
- 25. Kirkpatrick, D. "The net makes it all easier—including exporting U.S jobs," Fortune, May 26, 2003, 146.
- 26. Klein, P. (1999. November 15). Outsourcing's third wave. Information Week, pp. 126–127.
- 27. Kothari, C.R, (1990). Research Methodology: Methods and techniques. Second edition, New Delhi: Wishira Prakashan.
- 28. Kotler, P. (1997). Marketing Management, Harvard Business School Press: London.
- 29. Laabs, J. (c. 1997). "Why HR is turning to outsourcing", Workforce On-Line Research Centre, www.workforceonline.com/mem/policies_ and_Procedures/2529.html.
- 30. Lacity, M. and Hirschheim, R. (2003), Information Systems Outsourcing: Myths, Metaphors and Realities, Wiley, Chichester.
- 31. Mahoney, J.T (1992). "The choice of Organizational form: Vertical financial ownership versus other methods of vertical integration", Strategic Management Journal, 13(8), 559-584.
- 32. Makhino, I. (2006). "Benefits and challenges of outsourcing hr activities. A survey of commercial banks in Kenya", Unpublished MBA project, University of Nairobi, Kenya
- McCarthy, I.P. and Anagnostou, A. (2004). "The impact of outsourcing on the transaction costs and boundaries of manufacturing", International Journal of Production Economics, 88, 61–71.
- 34. Pearson, L.A and Robinson, R.B (1997). Strategic Management: Formulation Implementation and Control, (6th Edition), Irwin: Boston.
- 35. Piachaud, Binaca (2005). Outsourcing Technology. Research Technology Management, 48(3):40–6.
- 36. Porter, Michael E. (1980). Competitive Strategy: Techniques for Analyzing Industries and Competitors. New York: Free Press.
- 37. Quelin, B. and Duhamel, F. (2003). "Bringing together strategic outsourcing and corporate strategy, outsourcing motives and risks", European Management Journal, 21, 647–661.
- 38. Quin and Hilmer, (1994), Global Strategy: An Organization Framework; Strategic Management Journal, 8(5): 425-440.
- 39. Quinn, J. and Hilmer, F. (1994). "Strategic outsourcing", Sloan Management Review, pp. 43-55, Summer.
- 40. Quinn, J. B. (2000). "Strategic outsourcing, Leveraging knowledge capabilities", Sloan Management Review, 40(4), 9–22.
- 41. Stack, M., & Downing, R. (2005). Another look at off shoring: Which jobs are at risk and why? Business Horizons, 48(6), 513–523.
- 42. Wang, C. and Regan, A.C. (2003). "Risks and reduction measures in logistics outsourcing", TRB Annual Meeting.
- 43. Young, M. (1990). "Market Structure analysis: a foundation for development and assessing bank strategy", The International Journal of Bank Marketing, 17(1), PP.20-5.
- 44. Zain Quarterly journal, (2009). ACE strategy, Formulation and Implementation, June, pp. 20-31



REQUEST FOR FEEDBACK

Dear Readers

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

I would like to request you to supply your critical comments and suggestions about the material published in this issue as well as on the journal as a whole, on our E-mail **info@ijrcm.org.in** for further improvements in the interest of research.

If you have any queries please feel free to contact us on our E-mail infoijrcm@gmail.com.

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

Looking forward an appropriate consideration.

With sincere regards

Thanking you profoundly

Academically yours

Sd/-

Co-ordinator

ABOUT THE JOURNAL

In this age of Commerce, Economics, Computer, I.T. & Management and cut throat competition, a group of intellectuals felt the need to have some platform, where young and budding managers and academicians could express their views and discuss the problems among their peers. This journal was conceived with this noble intention in view. This journal has been introduced to give an opportunity for expressing refined and innovative ideas in this field. It is our humble endeavour to provide a springboard to the upcoming specialists and give a chance to know about the latest in the sphere of research and knowledge. We have taken a small step and we hope that with the active cooperation of like-minded scholars, we shall be able to serve the society with our humble efforts.

Our Other Fournals

NATIONAL JOURNAL OF RESEAR COMMERCE & MANAGEMENT





INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, ECONOMICS & MANAGEMENT A Monthly Double-Blind Peer Reviewed (Refereed/Juried) Open Access International e-Journal - Included in the International Serial Directories WWW.ijrcm.org.in