# **INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT & MANAGEMENT**



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

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

Circulated all over the world & Google has verified that scholars of more than 2401 Cities in 155 countries/territories are visiting our journal on regular basis.

Ground Floor, Building No. 1041-C-1, Devi Bhawan Bazar, JAGADHRI – 135 003, Yamunanagar, Haryana, INDIA

## **CONTENTS**

Sr. No.	TITLE & NAME OF THE AUTHOR (S)	Page No.
1.	ISLAMIC FINANCE AWARENESS IN PUBLIC AND FINANCIAL SECTOR	1
	GHULAM MUSTAFA SHAMI, DR. MUHAMMAD RAMZAN & AFAQ RASOOL	
2.	GREEN MARKETING: THE INDIAN CORPORATE SCENARIO RAVINDER PAL SINGH	5
3.	EXCHANGE RATE MANAGEMENT: A CRITICAL LOOK INTO SEVERAL ALTERNATIVES  PURNASHREE DAS & SUJIT SIKIDAR	9
4.	AN EMPIRICAL STUDY OF SERVQUAL, CUSTOMER SATISFACTION AND LOYALTY IN INDIAN BANKING SECTOR RAVINDRA KUMAR KUSHWAHA, DR. MADAN MOHAN & DEBASHISH MANDAL	13
5.	CHINA'S CURRENCY POLICY: WINNERS AND LOSERS OF AN INDIRECT EXPORT SUBSIDY GHULAM MUSTAFA SHAMI, DR. MUHAMMAD RAMZAN & AFAQ RASOOL	19
6.	SALES STYLES OF EXECUTIVES SELLING TWO AND FOUR WHEELERS  DR. NAVPREET SINGH SIDHU	23
7.	FINANCIAL AND TAXATION ISSUES OF MICRO FINANCE BILL 2012: A MOVE TOWARDS RESPONSIBLE MICROFINANCE IN INDIA  DR DHARUV PAL SINGH	29
8.	STUDENTS' CRITERIA IN SELECTING A BUSINESS SCHOOL  DR. JEEMON JOSEPH	33
9.	CONSUMER BEHAVIOR IN ELECTRONIC BANKING: AN EMPIRICAL STUDY  DHARMESH MOTWANI & DR. DEVENDRA SHRIMALI	38
10.	A NEW NOTION PROXIMITY FOR DATA PUBLISHING WITH PRIVACY PRESERVATION S. BOOPATHY & P. SUMATHI	41
11.	A STUDY ON ATTITUDE TOWARDS KNOWLEDGE SHARING AMONG KNOWLEDGE WORKERS IN EDUCATIONAL INSTITUTIONS IN MYSORE CITY NITHYA GANGADHAR & SINDU KOPPA	47
	ROYA DARABI & ZEINAB JAVADIYAN KOTENAIE	56
	APPLICATION OF PERT TECHNIQUE IN HEALTH PROGRAMME MONITORING AND CONTROL  DR. SUSMIT JAIN	63
	ESTIMATION OF TECHNICAL EFFICIENCIES OF INDIAN MICROFINANCE INSTITUTIONS USING STOCHASTIC FRONTIER ANALYSIS  B. CHANDRASEKHAR	69
	C. KAVITHA	76
16.	A COMPARATIVE STUDY OF QUALITY OF WORK LIFE OF WOMEN EMPLOYEES WITH REFERENCE TO PRIVATE AND PUBLIC BANKS IN KANCHIPURAM DISTRICT  A. VANITHA	78
17.	MANAGEMENT OF DISTANCE EDUCATION SYSTEM THROUGH ORGANIZATIONAL NETWORK  MEENAKSHI CHAHAL	86
	A STUDY ON CONSTRUCTION OF OPTIMAL PORTFOLIO USING SHARPE'S SINGLE INDEX MODEL ARUN KUMAR .S.S & MANJUNATHA.K	88
19.	A STUDY ON EMPLOYEE ENGAGEMENT OF SELECT PLANT MANUFACTURING COMPANIES OF RAJASTHAN  VEDIKA SHARMA & SHUBHASHREE SHARMA	99
20.	RELIABLE AND DISPERSED DATA SECURITY MECHANISM FOR CLOUD ENVIRONMENT C. PRIYANGA & A. RAMACHANDRAN	104
21.	CONSTRUCTION OF OPTIMUM PORTFOLIO WITH SPECIAL REFERENCE TO BSE 30 COMPANIES IN INDIA  DR. KUSHALAPPA. S & AKHILA	108
22.	INVESTIGATING QUALITY OF EDUCATION IN BUSINESS AND ECONOMICS PROGRAMS OF ADDIS ABABA UNIVERSITY (AAU) AND BAHIRDAR UNIVERSITY (BDU)  BIRUK SOLOMON HAILE	112
23.	FACTORS AFFECTING APPLICABILITY OF SECURITY CONTROLS IN COMPUTERIZED ACCOUNTING SYSTEMS  AMANKWA, ERIC	120
24.	THE EFFECT OF POVERTY ON HOUSEHOLDS' VULNERABILITY TO HIV/AIDS INFECTION: THE CASE OF BAHIR DAR CITY IN NORTH-WESTERN ETHIOPIA  GETACHEW YIRGA & SURAFEL MELAK	128
25.	STRATEGIC RESPONSES TO CHANGES IN THE EXTERNAL ENVIRONMENT: A CASE OF EAST AFRICAN BREWERIES LIMITED  PATRICIA GACHAMBI MWANGI, MARTIN MUTWIRI MURIUKI & NEBAT GALO MUGENDA	134
26.	DEMOGRAPHIC VARIABLES AND THE LEVEL OF OCCUPATIONAL STRESS AMONG THE TEACHERS OF GOVERNMENT HIGHER SECONDARY SCHOOLS IN MADURAI DISTRICT  DR. S. S. JEYARAJ	139
27.	HUMAN RESOURCE INFORMATION SYSTEM DR. NEHA TOMAR SINGH	149
	THE EFFECTS OF CORPORATE GOVERNANCE ON COMPANY PERFORMANCE: EVIDENCE FROM SRI LANKAN FINANCIAL SERVICES INDUSTRY RAVIVATHANI THURAISINGAM	154
29.	A STUDY ON FINANCIAL HEALTH OF TEXTILE INDUSTRY IN INDIA: Z – SCORE APPROACH SANJAY S. JOSHI	159
30.	REGULATORY FRAME WORK OF GOOD CORPORATE GOVERNANCE WITH REFERENCE TO INDIAN CORPORATE GOVERNANCE MECHANISMS  G. VARA KUMAR & SHAIK MAHABOOB SYED	165
	REQUEST FOR FEEDBACK	171

## CHIEF PATRON

#### PROF. K. K. AGGARWAL

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

## FOUNDER PATRON

#### LATE SH. RAM BHAJAN AGGARWAL

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

## CO-ORDINATOR

#### **AMITA**

Faculty, Government M. S., Mohali

## ADVISORS

#### DR. PRIYA RANJAN TRIVEDI

Chancellor, The Global Open University, Nagaland

PROF. M. S. SENAM RAJU

Director A. C. D., School of Management Studies, I.G.N.O.U., New Delhi

PROF. M. N. SHARMA

Chairman, M.B.A., Haryana College of Technology & Management, Kaithal

PROF. S. L. MAHANDRU

Principal (Retd.), Maharaja Agrasen College, Jagadhri

## EDITOR

#### PROF. R. K. SHARMA

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

## CO-EDITOR

Faculty, Shree Ram Institute of Business & Management, Urjani

## EDITORIAL ADVISORY BOARD

#### DR. RAJESH MODI

Faculty, Yanbu Industrial College, Kingdom of Saudi Arabia

#### **PROF. SANJIV MITTAL**

University School of Management Studies, Guru Gobind Singh I. P. University, Delhi

**PROF. ANIL K. SAINI** 

Chairperson (CRC), Guru Gobind Singh I. P. University, Delhi

DR. SAMBHAVNA

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

#### DR. MOHENDER KUMAR GUPTA

Associate Professor, P. J. L. N. Government College, Faridabad

#### DR. SHIVAKUMAR DEENE

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

## ASSOCIATE EDITORS

#### PROF. NAWAB ALI KHAN

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

#### **PROF. ABHAY BANSAL**

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

#### PROF. A. SURYANARAYANA

Department of Business Management, Osmania University, Hyderabad

#### DR. SAMBHAV GARG

Faculty, Shree Ram Institute of Business & Management, Urjani

#### **PROF. V. SELVAM**

SSL, VIT University, Vellore

#### DR. PARDEEP AHLAWAT

Associate Professor, Institute of Management Studies & Research, Maharshi Dayanand University, Rohtak

#### DR. S. TABASSUM SULTANA

Associate Professor, Department of Business Management, Matrusri Institute of P.G. Studies, Hyderabad

#### **SURJEET SINGH**

Asst. Professor, Department of Computer Science, G. M. N. (P.G.) College, Ambala Cantt.

## TECHNICAL ADVISOR

#### AMITA

Faculty, Government M. S., Mohali

## FINANCIAL ADVISORS

## **DICKIN GOYAL**

Advocate & Tax Adviser, Panchkula

#### NEENA

Investment Consultant, Chambaghat, Solan, Himachal Pradesh

## LEGAL ADVISORS

## JITENDER S. CHAHAL

Advocate, Punjab & Haryana High Court, Chandigarh U.T.

#### **CHANDER BHUSHAN SHARMA**

Advocate & Consultant, District Courts, Yamunanagar at Jagadhri

## SUPERINTENDENT

**SURENDER KUMAR POONIA** 

2.

3.

## **CALL FOR MANUSCRIPTS**

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

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

## **GUIDELINES FOR SUBMISSION OF MANUSCRIPT**

CO	/ERING LETTER FOR SUBMISSION: DATED:
ТНІ	EDITOR
IJRO	
Sub	ject: SUBMISSION OF MANUSCRIPT IN THE AREA OF.
( <u>e.</u>	g. Finance/Marketing/HRM/General Management/Economics/Psychology/Law/Computer/IT/Engineering/Mathematics/other, please specify)
DE	AR SIR/MADAM
Ple	ase find my submission of manuscript entitled '' for possible publication in your journals.
	reby 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 ler review for publication elsewhere.
I af	irm 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).
	o, 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 tribution in any of your journals.
NA	ME OF CORRESPONDING AUTHOR:
	ignation:
Affi	liation with full address, contact numbers & Pin Code:
Res	idential address with Pin Code:
Мо	bile Number (s):
	dline Number (s):
	ail Address:
Alte	ernate E-mail Address:
NO	TES:
a)	The whole manuscript is required to be in <b>ONE MS WORD FILE</b> 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 mentionthe 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 <b>500 KB</b> .
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

MANUSCRIPT TITLE: The title of the paper should be in a 12 point Calibri Font. It should be bold typed, centered and fully capitalised.

address should be in italic & 11-point Calibri Font. It must be centered underneath the title.

results & conclusion in a single para. Abbreviations must be mentioned in full.

of manuscript, within two days of submission, the corresponding author is required to demand for the same by sending separate mail to the journal.

AUTHOR NAME (S) & AFFILIATIONS: The author (s) full name, designation, affiliation (s), address, mobile/landline numbers, and email/alternate email

ABSTRACT: Abstract should be in fully italicized text, not exceeding 250 words. The abstract must be informative and explain the background, aims, methods,

- 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 5. commas and full stops at the end.
- MANUSCRIPT: Manuscript must be in BRITISH ENGLISH prepared on a standard A4 size PORTRAIT SETTING PAPER. It must be prepared on a single space and 6. 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  $page.\ It\ should\ be\ free\ from\ grammatical,\ spelling\ and\ punctuation\ errors\ and\ must\ be\ thoroughly\ edited.$
- 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 7.
- SUB-HEADINGS: All the sub-headings should be in a 8 point Calibri Font. These must be bold-faced, aligned left and fully capitalised. 8.
- 9 MAIN TEXT: The main text should follow the following sequence:

INTRODUCTION

**REVIEW OF LITERATURE** 

STATEMENT OF THE PROBLEM

**OBJECTIVES** 

**HYPOTHESES** 

RESEARCH METHODOLOGY

**RESULTS & DISCUSSION** 

**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.
- EQUATIONS: These should be consecutively numbered in parentheses, horizontally centered with equation number placed at the right. 11
- 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.

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.

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.

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

#### WERSITES

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

## INVESTIGATING QUALITY OF EDUCATION IN BUSINESS AND ECONOMICS PROGRAMS OF ADDIS ABABA UNIVERSITY (AAU) AND BAHIRDAR UNIVERSITY (BDU)

### BIRUK SOLOMON HAILE BUSINESS AND ECONOMICS COLLEGE BAHIRDAR UNIVERSITY BAHIRDAR

#### **ABSTRACT**

The aim of this study is examining quality of education in business and economics programs of Addis Ababa and Bahir Dar Universities. I collected both quantitative and qualitative data by means of questionnaires, interviews and documents. The respondents were students and instructors of both universities. The study followed the embedded sequential design of mixed research approach. The collected quantitative data were analyzed using percentage distributions. While the qualitative data were analyzed using common themes of the issues raised. The result reveals that most instructors in both universities have lack of teaching skills, don't give answers for examination questions on time, repeat previous years' examination questions and don't implement continuous assessment techniques. In addition to this, there is shortage of important educational facilities. Most students attend classes if attendance is taken during the course offering. Students have no motivation to participate in class discussions. Moreover, they lack practical exercises of activities in organizations. Even if students perform less than 50% of the examination results correctly there is chance to get a pass letter grade which is contrary to the education and training policy of the country. To improve the situation: the universities should provide teaching skill development training for its instructors. The instructors should give immediate feedback for their students' performances. Instructors should have test specifications that may help them to avoid repeating previous years' examination questions. Instructors should engage in continuous assessment technique. Instructors should take attendances at the end of every session.

#### **KEYWORDS**

business & economics, business education, higher education, investigating quality, quality education.

#### **INTRODUCTION**

rovision of quality education is an essential means to achieve optimal development. The Ethiopian education and training policy and consecutive education sector development programs have made significant efforts to create access for many children of school age (MOE, 1994). Consequently, this has also increased enrolment rates at all education levels. However, quality of education has been challenged in terms of student-teacher ratio, student text book ratio, students-classroom ratio and provision of qualified teachers (MOE, 2005). The achievement of educational objectives primarily depends on provision of quality education that could be related to input factors like teachers' effectiveness and institutional facilities. Quality of education depends to a large extent on quality of teachers (Tekeste, 1990).

Other than teachers' effectiveness, institutional facilities also have impact on quality of education. Students cannot work effectively in classrooms if institutional facilities are available in very limited quantity (Mulu Nega,2012). That is why education and training policy of Ethiopia gives more emphasis to the supply and utilization of educational facilities to promote quality education (MOE, 1994). Additionally, inadequate facilities, insufficient training of teachers, overcrowded classrooms, shortage of books and other teaching materials are signs of low quality education (Berhanu, 2009).

Since, provision of quality education is vital condition to produce the intended skilled human power; it is very crucial to investigate quality of education. That is why I motivated to do this research.

#### LITERATURE REVIEW

#### **QUALITY IN FDUCATION**

Education like a living organism has growing quality and hence it is sensitive to time and space. Since provision of quality education prepare students to meet objective demands of nations and ideological need of society, it is mainly considered as civil right (Robert & Gobb, 2001).

Quality of education may be one of the most widely used trend phrase in education reform across the world. But definition of quality education has diverse conception. It is highly sensitive to ideological and political orientations, complex elusive and more subjective (Ahistrom and Kallos, 1995; Ball, 1995; Drill, 1995). Because of these reasons, quality has no a universal definition. Irrespective of this notion, attempts are made to define quality in education as follows:

"Quality in education is an evaluation of process of educating which enhances the need to achieve and develop talents of customers of the process and at the same time meets accountability standards set by the client who pay for the process or outputs from the process of educating" (Hay, Bayene-Jardine and Wood, 2000 p. 10)

"Quality as the totality of features and characteristics of a product or a service that bears on its ability to satisfy given needs" (Green, 1994, p. 17)

"Quality is fitness for a purpose" (Goodlad, 1995,p. 27)

This shows that quality in education has no a common definition.

#### INDICATORS OF QUALITY EDUCATION

Quality assessment is not simple to be reduced to numerical representation. Number of factors that can affect educational outcomes is so vast that straight forward relationship between circumstance of education and its products are not easy to determine. Nevertheless, it is helpful to think about the main elements of education system and how they interacts (Chalmers, D. 2008). That is why different conceptions of indicating quality education are forwarded by different stakeholders. Quality of teachers' performances, teacher-student ratio and availability of teaching-learning materials are equally important indicators of quality education (Coombe, 1991). Scholars agree that teachers thought, judgments and actions in classrooms comprise strong influence on whether or not students are provided with quality education (Shetman & Goodfried, 1993).

Alternatively, UNESCO suggested that enabling input dimensions, style of teaching-learning, assessment methods and language of instruction are core dimensions to evaluate quality education (UNESCO, 2006). Quality education is strongly determined by teachers' subject knowledge and teaching skills and availability of textbooks/learning materials. Teachers and educational institutions have major impact on quality education. This indicates that, to maintain quality education, teachers should be effective and institutions should have necessary facilities (Winch, 1996).

#### **ACTIVE LEARNING AND QUALITY**

The issue of active learning and quality is especially pertinent in countries that have adopted constructivist-based reforms in education. They are also undergoing rapid expansion to meet the 2015 goals of Education for All. When quantity of education is expanding, quality of education is declining, which is the situation many countries face (Alexander, 2000). With expansion and reform taking place at the same time, a severe burden falls on teachers to be flexible and reject traditional models and to internalize and practice new approaches - often within the context of conceptual confusion about reforms and minimal understanding of them (UNESCO, 2004).

Teachers are often the focus of criticism for problems that emerge with active learning, but more frequently problems may lie within areas other than this. Teachers are struggling to implement elements of a new paradigm that may be contradictory and are attempting to do so in classes that are over-crowded and under-resourced, classes in which quality would probably drop no matter what paradigm of teaching-learning in use (Alexander, 2000).

#### IMPORTANCE OF THE STUDY

This study enables to identify major problems affecting quality of education in AAU and BDU. It enhances awareness of educational managers and other concerned bodies whether the institutions have necessary facilities or not to provide quality education. This study is a source of information to take remedial measures. It is also important for policy makers, program designers and program implementers for a number of reasons.

#### STATEMENT OF THE PROBLEM

Provision of quality higher education is the base for nation's development. But in our country this seems challenging. There is no research undertaken on status of quality of Ethiopian business and economics programs. Problems related to offering quality education, impacts of shortages of institutional facilities, practices of students and instructors that hinder to offer quality education were not studied. Therefore, university members should examine quality of education offered in their institutions and take remedial actions accordingly. That is why I initiated to investigate quality of higher education in Ethiopia. Hence, this study aimed at addressing the following basic questions.

- 1. What are the problems related to offering quality education in business and economics programs of AAU and BDU?
- 2. What are impacts of instructional facilities to provide quality education in business and economics programs of AAU and BDU?
- 3. What are factors that hinder offering quality education on the side of students in business and economics programs of AAU and BDU?
- 4. What is the relationship between teachers' views of quality education and their practices in business and economics programs of AAU and BDU?

#### **OBJECTIVES OF THE STUDY**

Objectives of this study are to examine major problems related to offering quality education, to investigate impacts of instructional facilities in providing quality education, to explore factors hindering to offer quality education from students' side and to investigate relationships between teachers' views of quality education and their practices in AAU and BDU.

#### **RESEARCH METHODOLOGY**

#### **RESEARCH APPROACH**

Mixed research approach is employed in conducting this research. Questionnaires, interviews and documents are used to collect primary data.

Because of their easy access I purposely take business and economics programs of AAU and BDU. Three departments in business and economics faculties are included. Regular classes from second year and third year in respective departments are randomly taken.

#### **PARTICIPANTS**

Questionnaire is distributed for 200 students and 100 instructors randomly selected from both universities. In addition, one senior class student from each department of a particular university was interviewed. Moreover, a vice dean and two senior instructors from AAU and a program manager and two senior instructors from BDU were interviewed to obtain detailed information on quality of education offered in their faculties. Interview responses were tape recorded in order not to lose data.

#### **ANALYSIS**

Percentage distributions were used to analyze data obtained from questionnaire. Data obtained from interviews and documents were analyzed qualitatively.

#### **RESULTS AND DISCUSSION**

#### RESPONDENTS BACKGROUND

The respondents for this study were students and instructors of business and economics faculties of AAU and BDU in Ethiopia. Data were collected in October 2012. The following are general background information about respondents.

TABLE 1: SEX OF RESPONDENTS AND THEIR UNIVERSITY

No .1	University	AAL	ı	Tota	ıl	BDU		Tota	ıl
2	Sex of respondents	М	F	N	%	М	F	N	%
		66	26	92	48.94	72	24	96	51.06

Source: Survey questionnaire

Only 72 questionnaires from students and 20 questionnaires from AAU instructors were properly filled and used for analysis. Moreover, only 61 questionnaires from students and 35 questionnaires from BDU instructors were properly filled and used for analysis. The responses obtained from both students and instructors of both universities are combined and analysed together. Table 1 show that majority of the respondents are male.

TABLE 2: FIFLDS OF STUDY AND EDUCATIONAL LEVEL OF RESPONDENTS

TABLE 2: FIELDS OF STUDY AND EDUCATIONAL LEVEL OF RESPONDENTS					
Item No. 3 and 4	Α	AU	BDU		
	Year	Number	Number		
Accounting and Finance	II .	11	4		
	111	11	8		
	Instructors**	7	6		
	Total	29	18		
Management	11	9	10		
	111	21	21		
	Instructors**	6	9		
	Total	36	40		
Economics	II	7	6		
	Ш	13	12		
	Instructors**	7	20		
	Total	27	38		
	Grand Total	92	96		

Source: Survey questionnaire \*\*All respondent instructors are second degree (MA/MSc) holders

Table 2 shows that majority of the respondents are from management stream and majority of the respondents are from third year students. This implies that respondents have good understanding of the issues raised as they relatively have longer experiences.

#### MAJOR PROBLEMS RELATED TO OFFERING QUALITY EDUCATION

There are various problems that affect offering quality education in education system. The following are some of them:

#### **TABLE 3: PROBLEMS RELATED TO INSTRUCTORS QUALITY**

	•		
No	Item	AAU	BDU
5	There is shortage of qualified Instructors by level of education	Percent	Percent
	- Strongly agree	3.26	10.42
	- Agree	5.43	25
	- Undecided	2.17	7.29
	- Disagree	67.39	47.91
	- Strongly disagree	21.74	9.38
6	Instructors lack teaching skill		
	- Strongly agree	28.26	25
	- Agree	32.61	28.13
	- Undecided	5.43	8.33
	- Disagree	13.04	19.79
	- Strongly disagree	20.65	18.75

Source: Survey questionnaire

Table 3 shows that majority of respondents agreed that there is no shortage of qualified instructors by level of education in their faculty. But there is variation of responses among the two universities. There is relatively no shortage of qualified instructors in AAU as compared to BDU. But majority of respondents agreed that instructors lack teaching skill in both universities.

**TABLE 4: PROBLEMS RELATED TO PERFORMANCE OF INSTRUCTORS** 

No	Item	AAU	BDU
7	Instructors don't give timely academic consultation for students	Percent	Percent
	- Strongly agree	48.91	40.63
	- Agree	33.70	29.17
	- Undecided	0.00	3.13
	- Disagree	10.87	15.63
	- Strongly disagree	6.52	11.45

Source: Survey questionnaire

Table 4 indicates that majority of respondents strongly agree that instructors teaching in their faculty do not give timely consultation for their students on academic matters. Interview responses show that even if some instructors are posting consultation hours on their offices, they do not available during scheduled hours. Some respondents commented that some instructors do not treat students' problems politely or with respect. They reported that instructors are performing carelessly; indicators for their careless performances are that they absent from classes without informing students, repeat previous years' exam questions and do not give timely consultation for students.

**TABLE 5: PROBLEMS RELATED TO STUDENT POPULATION** 

No	Item	AAU	BDU
8	There is shortage of library spaces	Percent	Percent
	- Strongly agree	46.74	47.92
	- Agree	27.17	31.25
	- Undecided	0.00	2.08
	- Disagree	11.97	8.33
	- Strongly disagree	13.40	10.42
9	There is shortage of textbooks/reference books		
	- Strongly agree	21.74	39.58
	- Agree	16.30	31.25
	- Undecided	0.00	5.21
	- Disagree	36.97	14.58
	- Strongly disagree	25.00	9.38

Source: Survey questionnaire

Table 5 shows that in both universities there is serious shortage of library spaces. Moreover, there is shortage of textbooks/reference books in BDU but majority of responses obtained depicted that this is not the case in AAU.

TABLE 6: PROBLEMS RELATED TO STUDENTS PARTICIPATION

No	Item	AAU	BDU
10	Students are not actively participated in teaching-learning process	Percent	Percent
	- Strongly agree	48.91	54.17
	- Agree	27.17	31.
	- Undecided	5.43	0.00
	- Disagree	16.30	4.17
	- Strongly disagree	13.04	6.25
11	Lack of practical exercises in organizations		
	- Strongly agree	32.61	46.88
	- Agree	25.00	33.33
	- Undecided	9.78	0.00
	- Disagree	15.22	11.46
	- Strongly disagree	17.39	8.33

Source: Survey questionnaire

As indicated in table 6, majority of respondents strongly agree that students are not actively participated in teaching-learning process. Interview responses show that students didn't ask questions in classroom discussions. They didn't answer questions asked by instructors. Most interviewees agreed that students' performance is poor nowadays and they do not show efforts to improve their poor performance. Moreover, majority of these respondents strongly agree that they lack practical exercises/practices of activities in organizations.

TABLE 7: PROBLEMS RELATED TO TEACHING METHODS AND ASSESSMEN	
	т

	TABLE 7: I NOBLEMB RELATED TO TEACHING METHODS AND ASSES	• • • • • • • • • • • • • • • • • • • •	
No	Item	AAU	BDU
12	Teaching methods are varied as per topic of discussion	Percent	Percent
	- Strongly agree	7.61	12.50
	- Agree	14.13	21.88
	- Undecided	0.00	6.25
	- Disagree	56.52	44.79
	- Strongly disagree	21.74	14.58
13	Instructors use continuous assessment to evaluate students performance		
	- Strongly agree	0.00	7.29
	- Agree	10.87	12.50
	- Undecided	0.00	6.25
	- Disagree	25.00	57.29
	- Strongly disagree	64.13	16.67
14	Instructors give timely feedback for students' assessment results		
	- Strongly agree	8.70	11.46
	- Agree	14.13	7.29
	- Undecided	5.43	0.00
	- Disagree	46.74	54.17
	- Strongly disagree	25.00	27.08

Source: Survey questionnaire

Table 7 shows that majority of respondents in both universities strongly agree that instructors did not vary their teaching methods based on their topic of discussion. Respondents reported that instructors use lecturing in almost all cases in both universities. The obtained result also shows that continuous assessment is not being implemented in both universities. Moreover, instructors didn't give timely feedback for students' assessments in both universities.

IMPACTS OF INSTRUCTIONAL FACILITIES TO PROVIDE QUALITY EDUCATION

Various questions were posed for respondents to assess impacts of shortage of instructional facilities in respondents' university. The results obtained are reported below.

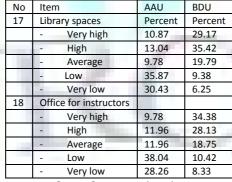
TABLE 8: IMPACTS OF SHORTAGE OF INSTRUCTIONAL FACILITIES ON PROVIDING QUALITY EDUCATION

No	Item	AAU	BDU
15	Textbooks/reference materials	Percent	Percent
	- Very high	19.57	35.42
	- High	16.30	29.17
	- Average	13.04	19.79
	- Low	28.26	8.33
	- Very low	22.82	7.29
16	LCD and computer		
	- Very high	6.52	31.25
	- High	14.13	27.08
	- Average	16.30	17.71
	- Low	35.87	13.54
	- Very low	27.17	10.42

Source: Survey questionnaire

Table 8 shows that impact of lack of textbooks and reference materials are high in BDU. However, its impact is low in AAU. This implies that there is no shortage of textbooks and reference materials in AAU but there is shortage of these important educational inputs in BDU. Moreover, the impacts of shortage of LCDs and computers are very high in affecting quality of education in BDU but this is not the case in AAU as majority of respondents reported as its impact is low. Interview responses indicate that in both universities instructors have good access and use of LCDs and laptops in the teaching-learning process.

TABLE 9: IMPACTS OF SHORTAGE OF LIBRARY SPACE AND OFFICES FOR INSTRUCTORS



Source: Survey questionnaire

Table 9 shows that shortages of library spaces also affect the teaching-learning process in BDU but this is not the case in AAU. Majority of respondents from BDU reported that impact of shortage of offices for instructors is very high. But its impact is low in AAU.

TABLE 10: IMPACTS OF SHORTAGE OF PEDAGOGICAL CENTRES ON PROVIDING QUALITY EDUCATION

No	Item	AAU	BDU
19	Pedagogical centres/teaching aids	Percent	Percent
	- Very high	28.26	30.21
	- High	36.96	34.38
	- Average	17.39	18.75
	- Low	11.96	9.38
	- Very low	5.43	7.29

Source: Survey questionnaire

Pedagogical centre where teaching aids are stored and get ready to make the teaching learning process practical is important in education system. A question was posed to respondents on impact of this important centre. The result obtained shows that there is no pedagogical centre in business and economics faculties of both universities and table 10 shows that this affects the teaching-learning process highly.

#### **FACTORS THAT HINDER OFFERING QUALITY EDUCATION**

There are different factors that hinder offering quality education (Berhanu, 2009). In this topic factors affecting quality of education from students' side will be presented

TABLE 11: STUDENTS INTEREST AND PREFERENCE IN THE TEACHING-LEARNING PROCESS

No	Item	AAU	BDU
20	Have motivation to participate in class	Percent	Percent
	- Most students	5.43	11.46
	<ul> <li>Average number of students</li> </ul>	18.48	10.42
	- Few students	52.17	57.29
	<ul> <li>Very few students</li> </ul>	23.91	20.83
21	Attend class if attendance is taken		
	- Most students	53.26	43.75
	<ul> <li>Average number of students</li> </ul>	25.00	23.96
	- Few students	8.70	9.38
	<ul> <li>very few students</li> </ul>	13.04	22.92
22	Prefer to read handouts than textbooks		
	- Most students	67.39	53.13
	<ul> <li>Average number of students</li> </ul>	14.13	14.58
	- Few students	9.78	11.46
	<ul> <li>Very few students</li> </ul>	8.70	16.67

Source: Survey questionnaire

Table 11 above clearly shows that few numbers of students have motivation to participate in class discussions in both universities. Moreover, most students attend classes if attendance is taken during course offering. Students do not have motivation to participate in class discussions, the teaching-learning processes followed by instructors in both universities are lecture type. Active learning approach is not being used. Moreover, table 11 indicates that most students prefer to read handouts compiled and distributed by their instructors than reading textbooks of courses in both universities. This affects quality of education offered as students are shallowly involved in the teaching-learning process.

**TABLE 12: PREFERENCE OF STUDENTS IN ASSESSMENT** 

No	Item	AAU	BDU
23	Prefer to be assessed twice than continuously	Percent	Percent
	- Most students	46.74	54.17
	- Average number of students	22.83	23.96
	- Few students	13.04	15.63
	- Very few students	17.39	6.25
24	Prefer objective questions than essays and cases to appear on exams		
	- Most students	42.39	45.83
	- Average number of students	28.26	29.17
	- Few students	19.57	14.58
	- very few students	9.78	10.42

Source: Survey questionnaire

Continuous assessment is very essential to provide quality education. If continuous assessment is being used, students get immediate feedbacks and learn from their mistakes. Table 12 shows that most students in both universities prefer to be assessed twice than continuously. Moreover, essays and case study assesses higher level of students' learning. A question was posed to assess students' preference in this respect. The results obtained shows that most students prefer objective type questions than essays and case studies to appear on exams.

TABLE 13: STUDENTS PRACTICES IN TEACHING-LEARNING PROCESS

TABLE 15: 510 DENTISTIBLE TEXT TEXT TEXT TEXT TEXT TEXT TEXT TE							
No	Item	AAU	BDU				
25	Attend classes regularly	Percent	Percent				
	- Most students	48.91	48.96				
	- Average number of students	30.43	32.29				
	- Few students	11.96	9.38				
	- Very few students	8.70	9.38				
26	Ask questions related to their subject matter						
	- Most students	13.04	16.67				
	- Average number of students	20.65	14.58				
	- Few students	28.26	31.25				
	<ul> <li>very few students</li> </ul>	38.04	37.50				

Source: Survey questionnaire

Table 13 shows that most students attend classes regularly in both universities. Asking questions, getting clarifications from subject instructors is very important for students. This increases students' participation in classroom discussions. The responses obtained clearly show that very few students ask questions related to their subject matter in both universities.

#### RELATIONSHIPS BETWEEN INSTRUCTORS' VIEWS OF QUALITY EDUCATION AND THEIR PRACTICES

Instructors' views of quality education may affect their practices. Various questions were posed to assess instructors' views of quality education and their practices.

#### INSTRUCTORS PRACTICES OF PREPARING ASSESSMENT QUESTIONS

Questions were raised to assess instructors' practices of preparing assessment questions and responses obtained are reported in table 14.

#### TABLE 14: INSTRUCTORS PRACTICES OF PREPARING ASSESSMENTS

No	Item	AAU	BDU
27	Instructors prepare challenging problems and cases on examinations	Percent	Percent
	- Strongly agree	13.04	15.63
	- Agree	8.70	12.50
	- Undecided	2.17	5.21
	- Disagree	48.91	41.67
	- Strongly disagree	27.17	25.00
28	Most examination questions are prepared directly from handouts		
	- Strongly agree	13.04	41.67
	- Agree	9.78	27.08
	- Undecided	6.52	0.00
	- Disagree	43.48	19.79
	- Strongly disagree	27.17	11.46

Source: Survey questionnaire

Table 14 depicted that instructors in both universities do not prepare challenging questions and cases on examinations to evaluate students' performances. Respondents from BDU reported that most exam questions are prepared directly from handouts. But this condition is not the same at AAU.

#### **TABLE 15: INSTRUCTORS PRACTICES OF ASSIGNING LETTER GRADES**

No	Item	AAU	BDU
29	Instructors give pass letter grade only if students do 50% and above of entire assessment results correctly	Percent	Percent
	- Strongly agree	8.70	9.38
	- Agree	16.30	12.50
	- Undecided	4.34	3.13
	- Disagree	38.04	39.58
	- Strongly disagree	32.61	35.42

Source: Survey questionnaire

Table 15 shows that even if students perform less than 50% of examination results correctly they may get pass mark which is contrary to the education and training policy of the country which indicates pass grade of 50% for a course (MOE, 1994). Moreover, according to information obtained from interviewees there are no guidelines to be followed to manage educational quality in both universities.

TABLE 16: INSTRUCTORS PRACTICES RELATED TO COURSE COVERAGE

No	Item	AAU	BDU
30	Instructors cove their course contents using their time properly	Percent	Percent
	- Strongly agree	9.78	30.21
	- Agree	14.13	45.83
	- Undecided	0.00	9.38
	- Disagree	40.23	6.25
	- Strongly disagree	35.87	8.33

Source: Survey questionnaire

Table 16 shows that AAU instructors don't cover their course contents using their time properly; however this is not the case in BDU. This may imply that BDU students are not exhausted during end of the semesters by makeup classes to cover course contents. But AAU students may be busy during this time to cover course contents by makeup classes or they miss course contents uncovered. This has negative impact on providing quality education in AAU.

#### **FINDINGS**

Majority of respondents agreed that instructors of AAU and BDU lack teaching skill, they do not give timely consultation for their students and there is shortage of library space in both universities. Moreover, there is shortage of textbooks/reference books in BDU but this is not the case in AAU.

Majority of respondents reported that students are not actively participated in teaching-learning process, students lack practical exercises/practices of activities in organizations and instructors did not vary their teaching methods based on their topic of discussion. Instructors use lecturing in almost all cases in both universities.

According to most respondents continuous assessment is not being implemented and instructors did not give timely feedback/answers for students assessment results in both universities.

Majority of respondents reported that impact of lack/shortage of textbooks and reference materials, library spaces, LCDs /computers and offices for instructors are high in negatively affecting quality of education in BDU but this is not the case in AAU.

Majority of respondents reported that few number of students have motivation to participate in class discussions. Most students attend classes if attendance is taken during course offering. Moreover, most students prefer to read handouts than reading textbooks of courses in both universities.

Most students prefer to be assessed twice than continuously. This has negative impact on instructors to implement continuous assessment. Moreover, results obtained shows that most students prefer objective type questions than essays and case studies to appear on examinations.

Instructors in both universities do not prepare challenging questions and cases on examinations to evaluate students' performances. According to majority of respondents from BDU most examination questions are prepared directly from handouts. But this condition is not the same in AAU.

According to majority of respondents even if students perform less than 50% of examination results correctly they may get pass mark which is contrary to the education and training policy of Ethiopia which indicates pass grade of 50% for a course (MOE, 1994).

Majority of AAU respondents reported that AAU instructors do not cover their course contents using their time properly; however, this is not the case in BDU.

#### **RECOMMENDATIONS**

The following recommendations are made to improve quality of education in both universities.

- AAU and BDU should provide teaching skill development training for its instructors. Moreover, instructors should give immediate feedback for their students' performance. Instructors should prepare questions at the end of every lecture so that they will have test specification and this will help them to avoid repeating previous years' examination questions. They should also have scheduled consultation hours and act accordingly in advising their students. Instructors should engage in continuous assessment of their students' performance.
- BDU educational managers should work towards supply of necessary instructional facilities that helps to improve quality of education.

- Instructors should take attendances at the end of every period. There should also be other mechanisms such as using continuous assessments to improve participation of students in class discussions. Furthermore, there should be practical attachments with organizations to make teaching-learning process practice oriented.
- Instructors should act according to the education and training policy of the nation. There should be fixed scale grading system for all courses of each business and economics program of both AAU and BDU.

#### CONCLUSIONS

Most instructors in AAU and BDU have lack of teaching skills and instructors do not give timely consultation for their advisees. Instructors repeat previous years' exam questions. Moreover, continuous assessment is not being implemented in both universities.

Students in both universities do not actively participate in teaching-learning processes. They lack practical exercises of activities in organizations. Students have no motivation to participate in class discussions. Most students attend classes if attendance is taken during course offering. Most students in both universities prefer to read handouts than reading textbooks of courses.

In both universities, even if students perform less that 50% of examination results correctly there is a chance to get pass letter grade which is contrary to the education and training policy of the country.

#### LIMITATION OF THE STUDY

- Due to budget limitation I excluded some programs in business and economics faculties. Another limitation of this study is that only percentage distributions are used to analyse data, other methods of data analysis are not used.

#### SCOPES FOR FURTHER RESEARCH

Further investigation is recommended: to know why students do not want to attend classes regularly, to improve motivation of students in class discussions, to implement practical attachments with organizations that helps to improve quality of education.

#### **ACKNOWLEDGEMENTS**

I would like to thank Business and Economics College of BDU for giving me the chance and budget to undertake this research. I also like to thank students and instructors of business and economics faculties of AAU and BDU who were willingly participated in this research. I realize that I cannot mention everyone so that I thank all who has assisted me to accomplish this research.

#### REFERENCES

- 1. Ahistrom, K.G. and D. Kallos, (1995), "Conceptualizing Quality: Recent Discussions on Teachers and Teacher Education." European Journal of Education, Vol.18, No.1.
- 2. Alexander, Robin, (2000), "Culture and Pedagogy." Blackwell Publishing, Malden.
- 3. Ball, C., (1995), "What the Hell is Quality? In Fitness for Purpose Essays in Higher Education." Guildford: SHRE and NFER/ Nelson.
- 4. Berhanu A. (2009): "Quality of Education Vs Teachers' Effectiveness and School Facilities: The Case of Waghimra Zone Primary Schools." Thesis, BahirDar University, BahirDar.
- Chalmers, D (2008): "Indicators of University Teaching and Learning Quality." Viewed on September 12/2011 http://www.oecd.org/site/eduimhe08/41216416.pdf
- 6. Coombe, T.,(1991)," A Consultation on Higher Education in Africa. A Report on the Ford Foundation and Rock Feller Foundation." The Rock feller, New York
- 7. Drill, D., (1995), "Through Deming's Eyes: Across National Analysis of Quality Assurance Policies in Higher Education." Utrech: The Netherlands.
- 8. Good, T.L. and Brophy, J.E., (1995), "Educational Psychology: A Realistic Approach (4<sup>th</sup> ed.)" Nicholas publishing Company, New York.
- 9. Green, D. (ed.), (1994), "What is Quality in Higher Education? The Society for Research in Higher Education and Open University." Buckgham, Great Britain.
- 10. Hay, C. Bayne- J., C. and Wood, M., (2000), "Improving Quality in Education." Biddles Ltd, London.
- 11. MOE., (2005), "Education statistics annual abstract." Addis Ababa.
- 12. MOE., (1994), "Education and training policy." Addis Ababa
- 13. Mulu N. (2012): "Quality and Quality Assurance in Ethiopian Higher Education: Critical Issues and Practical Implications." Thesis, Twente University, Twente.
- 14. Robbert, P.M. and Gobb. C.E (2001): "Quality Education is a Civil Rights Issue." Viewed on September 20/2010 http://www.ed.letter org.
- 15. Shetman, Z. and Good Fried, L., (1993), "Assessing the Performance and Personal Traits of Teacher Education Students by a Ground Assessment Procedure: A Study of Concurrent and Construct Validity." Journal of Education, Vol. 44, No.2, pp.130 138.
- 16. Tekeste Negash, (1990), "The Crises of Ethiopian Education: Some Implications for Nation Building." Uppsala University press, Uppsala.
- 17. UNESCO., (2004), "EFA Global Monitoring Report 2005: Education for All The Quality Imperative." UNESCO, Paris.
- 18. UNESCO., (2006),"Teachers and Educational Quality: Monitoring Global Needs for 2015." UNESCO Institute for Statistics, Montreal.
- 19. Winch, Chirstopher., (1996)," Quality and Education." Black Well publisher, London.

#### **APPENDIX**

# APPENDIX- A- QUESTIONNAIRE BAHIR DAR UNIVERSITY BUSINESS AND ECONOMICS COLLEGE

#### QUESTIONNAIRE ON QUALITY OF EDUCATION IN BUSINESS AND ECONOMICS PROGRAMS OF AAU AND BDU

The purpose of this questionnaire is to collect views of AAU and BDU business and economics students and instructors on quality of education offered in their faculty. Feedbacks from respondents will help to identify existing problems and forward recommendations to contribute to improvement of quality education. Dear respondents, I would like to assure you that information you provide is used only for educational purposes. To this end, you are kindly requested to give your genuine views and suggestions. Do not specify your name!

Thank you	ı in	advance	
-----------	------	---------	--

Instruction

Please, give suitable information.

PART I: RESPONDENTS BACKGROUND

Τ.	rour	uniiv	ers	υlly	 		
_		_			 _	_	

- 2. Your Sex 1. Male 2. Female
- 3. Your major field of study\_\_\_\_
- 4. Your education level

#### PART II: MAJOR PROBLEMS RELATED TO OFFERING QUALITY EDUCATION IN YOUR FACULTY

\*\*. Please mark "√" in the box given where: 5=strongly agree 4=agree 3= undecided 2=disagree 1= strongly disagree

	21. 11. 12. 2. 2. 2. 13. 14. 12. 1 ab. 22. 2 al. accided = al. ab. 2. 2. 2. 13. 14. 14. 14. 14. 14. 14. 14. 14.	0				
S.no	Item	5	4	3	2	1
5	There are shortage of qualified Instructors by level of education					
6	Instructors lack teaching skill					
7	Instructors do not give timely consultation for students					
8	There is shortage of library space					
9	There are shortage of textbooks/reference books					
10	Students are not actively participated in teaching-learning process					
11	There is lack of practical exercises in organizations					
12	Teaching methods are varied as per topic of discussion					
13	Instructors use continuous assessment to evaluate students' performance					
14	Instructors give timely feedbacks/answers for students' assessment results					

#### PART III-IMPACTS OF INSTRUCTIONAL FACILITIES TO PROVIDE QUALITY EDUCATION IN YOUR FACULTY

5=very high 4=high 3=average 2= low 1= very low

S.no	Item	5	4	3	2	1
15	Textbooks/reference materials					
16	LCDs and Computers					
17	Library space					
18	Offices for instructors					
19	Pedagogical centres/teaching aids					

#### PART IV- FACTORS THAT HINDER OFFERING QUALITY EDUCATION ON STUDENTS' SIDE

4=Most students 3= Average number of students 2=few students 1=very few students

S.no	Item	4	3	2	1
20	Have motivation to participate in class discussions				
21	Attend class if attendance is taken				
22	Prefer to read handouts than textbooks				
23	Prefer to be assessed twice than continuously				
24	Prefer objective questions than essays and cases to appear on exams.				
25	Attend classes regularly				
26	Ask questions related to their subject matter				

#### PART V- RELATIONSHIP BETWEEN INSTRUCTORS' PERCEPTION OF QUALITY EDUCATION AND THEIR PRACTICES

5=strongly agree 4=agree 3= undecided 2=disagree 1= strongly disagree

S.no	Item	5	4	3	2	1
27	Most instructors prepare challenging problems and cases on examinations					
28	Most exam questions are prepared directly from handouts					
29	Instructors give pass letter grade only if students do 50% of the entire assessment results correctly					
30	Instructors cover their course contents using their time properly					

- 31. What are the major problems related to teaching-learning practices in your faculty?
- 32. What solutions would you recommend to solve these problems?

#### **APPENDIX-B- INTERVIEW GUIDES BAHIR DAR UNIVERSITY**

#### **BUSINESS AND ECONOMICS COLLEGE**

#### INTERVIEW QUESTIONS ON QUALITY OF EDUCATION IN BUSINESS AND ECONOMICS PROGRAMS OF AAU AND BDU

Dear respondents, I would like to assure you that information you provide is used only for educational purposes. Therefore, you are kindly requested to give your genuine responses. Do not specify your name!

Thank you in advance!

- 1. What are major challenges to offer quality education in your faculty?
- 2. What can you comment on dedication of instructors in performing their duties?
- 3. How can you remark on academic performance of students in your faculty?
- 4. How do you comment on efforts of students to improve their academic performances?
- 5. How do you evaluate teaching methods used by instructors in your faculty?
- 6. What do you comment on assessment methods used by instructors in your faculty?
- 7. What guidelines are followed to manage educational quality in your faculty?
- 8. What will you recommend to improve educational quality in your faculty?

## REQUEST FOR FEEDBACK

#### **Dear Readers**

At the very outset, International Journal of Research in Commerce, IT 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 i.e. <a href="mailto:infoijrcm@gmail.com">infoijrcm@gmail.com</a> 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





