# INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE & 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.A., Open J-Gage, India Ilink of the same is duly available at Inflibnet of University Grants Commission (U.G.C.II.

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

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

Circulated all over the world & Google has verified that scholars of more than 4456 Cities in 177 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

http://ijrcm.org.in/

## **CONTENTS**

Sr. No.	TITLE & NAME OF THE AUTHOR (S)	Page No.
1.	AN EMPIRICAL STUDY ON CONSUMER BEHAVIOUR OF CHILDREN ON FAST FOOD	1
2.	MOBILE SERVICES USAGES AS GOOD PERFORMANCE FOR FARMERS PERSPECTIVES, LOCATED IN KIRI KOUK PRICH COMMUNE, KINGDOM OF CAMBODIA OUK TOM, XU XIAOLIN & MAU YU	5
3.	CORPORATE TAXATION GROWTH OF TEXTILE INDUSTRY IN INDIA D.MURUGAN & DR. C.VETHIRAJAN	9
4.	IMPACT OF FDI ON EXPORT PERFORMANCE OF INDIAN FIRMS-AN ANALYSIS SHAMIKA KUMAR & DR. KULDEEP KAUR	12
5.	THE EFFECT OF SAVINGS, INVESTMENT AND FOREIGN DIRECT INVESTMENT ON JORDAN ECONOMY (1980-2013) TORKI M. AL-FAWWAZ & HANADI ABED AL RIFAEE	16
6.	DOES ALL DIMENSIONS OF ORGANIZATIONAL COMMITMENT AFFECT JOB SATISFACTION AND JOB PERFORMANCE? (A CASE STUDY OF HIGHER EDUCATIONAL ORGANISATION) DR. HEENA SUNIL OZA	21
7.	GROWTH OF CONTAINERIZATION IN INDIA AND DEVELOPMENT OF MAJOR CONTAINER TERMINAL AT SAGAR ISLAND DR. JAYANTI DE	25
8.	FEASIBILITY OF ERP SOFTWARE IMPLEMENTATION IN SSIS WITH REFERENCE TO FOUNDRY UNITS PRASANNA BYAHATTI & DR. FAISAL U.	28
9.	EXAMINING FACTORS OF TRANSFORMATIONAL LEADERSHIP IN LARGE INDIAN BANKS: A STUDY OF DELHI NCR SNIGDHA DASH & DR. MANOSI CHAUDHURI	31
10.	A STUDY ON EMPLOYEE ATTRITION WITH REFERENCE TO A MULTISPECIALTY HOSPITAL IN TAMILNADU SV. KAAVYA, M. GOWTHAMI & D. MALLEESWARI	34
11.	THE LINK BETWEEN PRINCIPLES OF CORPORATE GOVERNANCE AND IMPROVING THE PERFORMANCE AND ENSURING THE QUALITY OF EDUCATION OUTCOMES: EVIDENCE FROM SENIOR COUNCIL GOVERNANCE AT AL AL-BAY UNIVERSITY NOFAN HAMED AL OLEEMAT & GHAITH N. AL-EITAN	37
12.	TRENDS AND PATTERNS OF INDUSTRIAL DEVELOPMENT IN INDIA: A STUDY OF POST INDEPENDENCE PERIOD DR. PARUL MITTAL & JYOTI YADAV	45
13.	A STUDY OF FINANCIAL LITERACY IN KUTCH REGION HITENDRA LACHHWANI & SUSHIL CHAURASIA	49
14.	HUMAN RESOURCE VALUE ADDED AND REPORTING (A CASE STUDY OF STEEL AUTHORITY OF INDIA LTD.) DR. POOJA GUPTA	56
15.	TREND ANALYSIS OF NPAS AND PROFITABILITY OF TOP TEN BANKS FROM 2011-2014 SYED ALIN ALI	61
16.	AN INTROSPECTIVE APPROACH ON THE SHARE PRICE ANALYSIS OF SELECTED IT COMPANIES GAYATHRY DEVI S, RADHIKA S & DR. S JAYADEV	64
17.	<b>STUDY OF MANAGING WORK-LIFE BALANCE AND ITS RELATIONAL EFFECT ON ORGANIZATIONAL</b> <b>PERFORMANCE OF WOMEN EMPLOYEES IN NEW PRIVATE SECTOR BANKS</b> <i>STUTI PRIYADARSHNI NIJHAWAN, DR. AJAY KUMAR CHATURVEDI &amp; DHRUV PRIYADARSHNI NIJHAWAN</i>	68
18.	<b>CONTRIBUTION OF LIFE INSURANCE CORPORATION IN MICRO INSURANCE SECTOR</b> SAJITHA GUPTHA C S	72
19.	A STUDY ON MICROCREDIT AND WOMEN EMPOWERMENT IN TUTICORIN DISTRICT R.EVANGELINE	76
<b>20</b> .	INDIAN TEXTILE AND CLOTHING INDUSTRY EXPORTS: EMERGING TRENDS MAYANK KHURANA	79
	REQUEST FOR FEEDBACK & DISCLAIMER INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE & MANAGEMENT	85

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

## CHIEF PATRON

**PROF. K. K. AGGARWAL** 

Chairman, Malaviya National Institute of Technology, Jaipur (An institute of National Importance & fully funded by Ministry of Human Resource Development, Government of India) Chancellor, K. R. Mangalam University, Gurgaon Chancellor, Lingaya's University, Faridabad

Founder Vice-Chancellor (1998-2008), Guru Gobind Singh Indraprastha University, Delhi Ex. Pro Vice-Chancellor, Guru Jambheshwar University, Hisar

## FOUNDER PATRON

## LATE SH. RAM BHAJAN AGGARWAL

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

## FORMER CO-ORDINATOR

DR. S. GARG Faculty, Shree Ram Institute of Business & Management, Urjani

## <u>ADVISORS</u>

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. BHAVET Faculty, Shree Ram Institute of Engineering & Technology, Urjani

## EDITORIAL ADVISORY BOARD

DR. RAJESH MODI Faculty, YanbuIndustrialCollege, Kingdom of Saudi Arabia PROF. SANJIV MITTAL

UniversitySchool of Management Studies, GuruGobindSinghl. P. University, Delhi PROF. ANIL K. SAINI

Chairperson (CRC), GuruGobindSinghI. P. University, Delhi

## **DR. SAMBHAVNA**

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

## DR. MOHENDER KUMAR GUPTA

Associate Professor, P.J.L.N.GovernmentCollege, 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. V. SELVAM** 

SSL, VIT University, Vellore

**PROF. N. SUNDARAM** 

VITUniversity, Vellore

## **DR. PARDEEP AHLAWAT**

Associate Professor, Institute of Management Studies & Research, MaharshiDayanandUniversity, Rohtak DR. S. TABASSUM SULTANA

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

Asst. Professor, University Business School, Guru Nanak Dev University, Amritsar

## FORMER TECHNICAL ADVISOR

**AMITA** Faculty, Government M. S., Mohali

## FINANCIAL ADVISORS

DICKIN GOYAL Advocate & Tax Adviser, Panchkula NEENA

Investment Consultant, Chambaghat, Solan, Himachal Pradesh

## LEGAL ADVISORS

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

## <u>SUPERINTENDENT</u>

SURENDER KUMAR POONIA

## CALL FOR MANUSCRIPTS

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

Anybody can submit the **soft copy** of unpublished novel; original; empirical and high quality **research work/manuscript anytime** in <u>M.S. Word format</u> after preparing the same as per our **GUIDELINES FOR SUBMISSION**; at our email address i.e. <u>infoijrcm@gmail.com</u> or online by clicking the link **online submission** as given on our website (<u>FOR ONLINE SUBMISSION, CLICK HERE</u>).

## GUIDELINES FOR SUBMISSION OF MANUSCRIPT

### 1. **COVERING LETTER FOR SUBMISSION**:

DATED: \_\_\_\_\_

## THE EDITOR

IJRCM

### Subject: SUBMISSION OF MANUSCRIPT IN THE AREA OF

(e.g. Finance/Mkt./HRM/General Mgt./Engineering/Economics/Computer/IT/ Education/Psychology/Law/Math/other, please specify

### DEAR SIR/MADAM

Please find my submission of manuscript entitled '\_\_\_\_\_' for possible publication in one of 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 co-authors of this manuscript have seen the submitted version of the manuscript and have agreed to their inclusion of names as co-authors.

Also, if my/our manuscript is accepted, I agree to comply with the formalities as given on the website of the journal. The Journal has discretion to publish our contribution in any of its journals.

NAME OF CORRESPONDING AUTHOR		Sec. 25.
Designation	:	N 10 - 18 / -
Institution/College/University with full address & Pin Code	:	
Residential address with Pin Code	:	
Mobile Number (s) with country ISD code	:	
Is WhatsApp or Viber active on your above noted Mobile Number (Yes/No)	:	
Landline Number (s) with country ISD code	:	
E-mail Address	:	
Alternate E-mail Address	:	
Nationality	:	

- NOTES:
- a) The whole manuscript has to be in **ONE MS WORD FILE** only, which will start from the covering letter, inside the manuscript. **<u>pdf. version</u>** is liable to be rejected without any consideration.
- b) The sender is required to mention the following in the SUBJECT COLUMN of the mail:

**New Manuscript for Review in the area of** (e.g. Finance/Marketing/HRM/General Mgt./Engineering/Economics/Computer/IT/ Education/Psychology/Law/Math/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 expected to be below 1000 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 within twenty four hours 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 a separate mail to the journal.
- g) The author (s) name or details should not appear anywhere on the body of the manuscript, except the covering letter and the cover page of the manuscript, in the manner as mentioned in the guidelines.
- 2. **MANUSCRIPT TITLE**: The title of the paper should be **bold typed**, **centered** and **fully capitalised**.
- 3. AUTHOR NAME (S) & AFFILIATIONS: Author (s) name, designation, affiliation (s), address, mobile/landline number (s), and email/alternate email address should be given underneath the title.
- 4. **ACKNOWLEDGMENTS**: Acknowledgements can be given to reviewers, guides, funding institutions, etc., if any.
- 5. **ABSTRACT**: Abstract should be in **fully italicized text**, ranging between **150** to **300 words**. The abstract must be informative and explain the background, aims, methods, results & conclusion in a **SINGLE PARA**. *Abbreviations must be mentioned in full*.
- 6. **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 stop at the end. All words of the keywords, including the first one should be in small letters, except special words e.g. name of the Countries, abbreviations.
- 7. **JEL CODE**: Provide the appropriate Journal of Economic Literature Classification System code (s). JEL codes are available at www.aeaweb.org/econlit/jelCodes.php, however, mentioning JEL Code is not mandatory.
- 8. **MANUSCRIPT**: Manuscript must be in <u>BRITISH ENGLISH</u> prepared on a standard A4 size <u>PORTRAIT SETTING PAPER</u>. It should be free from any errors i.e. grammatical, spelling or punctuation. It must be thoroughly edited at your end.
- 9. **HEADINGS:** All the headings must be bold-faced, aligned left and fully capitalised. Leave a blank line before each heading.
- 10. **SUB-HEADINGS:** All the sub-headings must be bold-faced, aligned left and fully capitalised.
- 11. MAIN TEXT:

## THE MAIN TEXT SHOULD FOLLOW THE FOLLOWING SEQUENCE:



The manuscript should preferably range from 2000 to 5000 WORDS.

- 12. **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*.
- 13. **EQUATIONS/FORMULAE:** These should be consecutively numbered in parenthesis, horizontally centered with equation/formulae number placed at the right. The equation editor provided with standard versions of Microsoft Word should be utilised. If any other equation editor is utilised, author must confirm that these equations may be viewed and edited in versions of Microsoft Office that does not have the editor.
- 14. **ACRONYMS**: These should not be used in the abstract. The use of acronyms is elsewhere is acceptable. Acronyms should be defined on its first use in each section: Reserve Bank of India (RBI). Acronyms should be redefined on first use in subsequent sections.
- 15. **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. Also check to make sure that everything that you are including in the reference section is duly cited in the paper. 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 parenthesis.
- *Headers, footers, endnotes and footnotes should not be used in the document.* However, you can mention short notes to elucidate some specific point, which may be placed in number orders after the references.

### 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, 19–23

## UNPUBLISHED DISSERTATIONS

• 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 Gas Policy, Political Weekly, Viewed on January 01, 2012 http://epw.in/user/viewabstract.jsp

## THE LINK BETWEEN PRINCIPLES OF CORPORATE GOVERNANCE AND IMPROVING THE PERFORMANCE AND ENSURING THE QUALITY OF EDUCATION OUTCOMES: EVIDENCE FROM SENIOR COUNCIL GOVERNANCE AT AL AL-BAY UNIVERSITY

NOFAN HAMED AL OLEEMAT ASST. PROFESSOR DEPARTMENT OF ACCOUNTING AL AL-BAYT UNIVERSITY JORDAN

## GHAITH N. AL-EITAN ASST. PROFESSOR DEPARTMENT OF FINANCE & BANKING AL AL-BAYT UNIVERSITY JORDAN

## ABSTRACT

The study aims to describe the effects applying the principles of corporate governance at the University of Al al-Bayt in improving the performance and ensure the quality of educational outputs through a commitment to transparency and openness, participation and dialogue, accountability and commitment to justice and equity. The study population consists of top boards of governance in al-Bayt University in 2014. The study employs questionnaire of (50) and distributes to top members of the governing boards of Al al-Bayt University in Jordan for the year 2014, to answer them, are recovered (40) in favor of a questionnaire. The study finds that there is a positive influence of applying the principles of corporate governance to improve the performance and ensure the quality of education outputs. The study recommends that senior councils Governance at the University should develop an educational system depends on the excellence of its human resources, global standards and values of social, highly competitive and spirit through applying the principles of Corporate Governance (CG universities).

## **KEYWORDS**

Corporate Governance University, Transparency, Openness, Accountability Commitment, Justice, Equity.

## **1. INTRODUCTION**

ccording to Al-Khatib and Garit (2010) the corporate governance is considered as modern concepts which received considerable attention in recent years, it is used to achieve quality and excellence in business performance. It is also the source or reference on which to base the rule of the organization.

Ezzat (2010) defines the term of "Corporate governance", it is the practice of good governance authority's style". This term is used significantly after adding the word of companies to which corporate governance is a "Corporate governance" or "The governance of Companies" is existed, while the Organization for Economic Cooperation and Development "OECD" defines it as "a set of relationships among those in charge of the company's management, The board of directors, and shareholders and other shareholders "(Jan: 2008). Then the focus became on the term interest universities "Universities governance" Governance as shown in (Alamgir: 2007: 20).

Alamgi: (2007: 7) defines governance as "the system by which organizations manage and control their business," Freeland (2007: 8) adds on this definition the following "a set of relationships among those in charge of managing the organization and the Board of Directors and the campaign Equity and other shareholders."

(Khurshid and Joseph (2009) point that gubernatorial universities is "a set of laws, regulations and instructions, which aims to achieve a comprehensive quality and excellence in performance by choosing the appropriate and effective strategies to achieve the goals of the university and strategic objectives", which is so mean systems that relations between the principal parties that affect control in performance, as the elements of strengthening the university in the long term and determine responsibilities.

Researchers finds through a review of the most important previous definitions that the idea of university corporate governance focuses on the relationship university administration Parties including: students and faculty members in which workers, the ultimate goal of the existence of universities is to focus on outcomes that are providing educational services to students to prepare them for the good preparation for the promotion wheel development, and the development of communities and their access to runways advancement and progress. Therefore, the study intends to know the effect of the application of the principles of corporate governance on improving education performance and ensuring quality of education outcomes.

Universities contribute to most of the world to increase the wheel of development of different aspects such as: economic, social, administrative, political, health and others. The universities play important and vital role of the community as a whole part, also have a reciprocal relationship with this community. Therefore, the concept of governance of universities which expresses how they are managed University, and monitors from all relevant parties university is considered as a tool that ensures the efficient management of the university to benefit from the capabilities and resources to ensure the quality of their output.

The issue of governance universities stems from the use of several concepts including: integrity, transparency, participation and clarity, and compliance with laws, regulations and instructions, and accountability, justice and fairness, so as to ensure the development and progress of societies (Khurshid and Joseph, 2009). Thus, the newness of this concept and the importance of its application in Jordanian public universities, the researchers seek to answer the following questions:

- 1. Does the application of the principles of university governance (transparency and clarity) improve the performance and ensure the quality of educational outcomes?
- 2. Does the application of the principles of university governance (participation and dialogue) improve the performance and ensure the quality of educational outcomes?
- 3. Does the application of the principles of university governance (Accountability and commitment) improve the performance and ensure the quality of educational outcomes?
- 4. Does the application of the principles of university governance (Justice and fairness) improve the performance and ensure the quality of educational outcomes?

Corporate governance is not just one formation though, but instead it consists of the different duties, obligations, and rights that manage and direct a corporation. It is important to recognize and pursue its most important principles. These principles assist establish the roles and responsibilities of the key members of the corporation. Therefore, the study of corporate governance is important as it attempts to:

1. Encouraging Al-alBayt University leaders to apply University Governance (UG).

2. Demonstrating the impact of the application of governance in improving higher education outcomes.

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

## http://ijrcm.org.in/

3. Indicating the role of senior member of the boards of governance in the achievement of UG requirements.

4. Improving the quality of University education outputs.

Wang (2010) indicates that university governance is one of the modern concepts that have received large concerns in recent years over the use in achieving the overall quality and performance excellence in the university, where the reference is that it is based on the rule of the university. Therefore, the objectives of the study are as follows:

- 1. Recognizing the reality of the application of corporate governance at the Al-alBayt University.
- 2. Demonstrating the impact of the application of corporate governance at the University on improving the performance of its employees.
- 3. Demonstrating the impact of the application of corporate governance at the Al-alBayt University on improving the quality of learning outcomes by adhering to the principles of transparency, participation and dialogue, accountability, and commitment to justice and fairness.

## 2. THE THEORETICAL LITERATURE AND PREVIOUS STUDIES

Many researchers, analysts and experts study the importance and the impact of the concept of corporate governance on many economic, legal, social and cultural aspects aimed at the benefit of individuals, organizations and societies as a whole by providing a number of guidelines to strengthen the management of nonprofit and profit organizations especially universities, as the outputs lead to increase performance and productivity educational institutions.

## 2.1 THE PRINCIPLES OF UNIVERSITY GOVERNANCE

The university governance is generally based on several principles including:

Transparency and clarity, which means the systems and mechanisms, policies and legislation and its application design. They consider as one of the
important global standards in the classification of countries and universities (Beziweh and Salmi: 2011). Al-Tai and Hamad (2010) define transparency and
clarity as a mechanism to measure the degree of implementation of governance in society, which allow individuals access to knowledge and information
related to Governance to enable them to take decisions of mutual influence.

Therefore, transparency means clarity of what is happening and is going on within the university, with easy flow of accurate and objective information and their ease of use and actually applied by employees at the university. This definition means that university students can easily disclosure to the university leaders their problems and their needs, which generates productive dialogue between the leaders of the university and students.

Nasser al-Din (2012) highlights that the open meetings **pose** a challenge to the thinking of students and motivate them to participate and contribute to the coverage of the values of dialogue and constructive interaction between the leaders of the university and students.

Participation and dialogue: Lee & Land (2010) confirm that it should allow councils governance academic and administrative bodies, students, and the
community to participation in policy-making, and the development of business rules in various areas of university life and provide opportunities for
university students to have a role in the decision-making process (see: Khurshid and Joseph, 2009),

Thus, good governance should have all the contents of participation in support of the leadership of the university and the boards of governance as a model in the application of university policies.

- Commitment and accountability means that controlling work and applying regulations and instructions carefully to all workers at the university and the students (Corcoran: 2004). Nasser al-Din (2012) highlights that accountability is the other face of the leadership. According to Al Abbas a commitment is required of other accounting or answers the responsibility assigned to them (2010).
- Fairness and justice: which is to achieve justice for all and raise them and meet their needs and to ensure the rule of law. It should be a fair legal frameworks implemented fairly and special laws on human rights (Graham & Plumptre: 2003).
- Commitment and accountability, mean that control work and the application of the regulations and instructions carefully to all workers at the university and the students, also confirms (Corcoran: 2004). Where he (Nasser al-Din: 2012) that accountability is the other face of the leadership, and leadership is without a dictatorship, a commitment is required of other accounting or answer the responsibility assigned to them and deems this (Abbas Al 0.2010).
- Fairness and justice: which is to achieve justice for all and raise them and meet their needs, and to ensure the rule of law. It should be a fair legal frameworks implemented fairly and special laws on human rights (Graham & Plumptre: 2003).
- Haleiwa and Taha (2011) point out that the application of governance generates a good atmosphere for collective action, which seeks to achieve specific
  goals and is directed to the optimal use of the resources of the university and strengthen accountability, and good distribution of tasks and services,
  management, and application, dilute the differences in the university, and increases cases of integration and interaction between stakeholders, and by
  increasing the effectiveness of disclosure and accountability, oversight and stimulation.
- Wang (2010) highlight that the importance of governance as involving a comprehensive system if invested in universities according to the regulator scientific approach, it helps to adapt to internal and external environments variables, and reduce the different points of view, and greater integration with the local community and students to help achieve competitive advantage in the quality of the material and moral outcomes, and in the academic reputation of the local, regional and international, scientific, and the extent of their access to the global dependence (S, Keowan. A & Martin, 2011).
- Researcher believes that the principles of corporate governance are considered as a constitution depends upon by all parties, namely the existence of systems of relations between the principal parties that affect the performance control, as the elements of the strengthening of the institution include the long term and determine who was responsible and responsibility through the issue and a commitment to full transparency and clarity through engagement and dialogue atmosphere prevails Justice and fairness, and this is the essence of governance and the contents of their application.

### 2.2 THE CONCEPT OF QUALITY OF HIGHER EDUCATION

The quality of higher education is consider one of the tools to improve and develop the quality of education and the advancement of its level in the era of globalization, which can be described as quality era. It has become an urgent necessity dictated by the rapid changes taking place in the higher education sector in all parts of the world and the requirements of contemporary life, which is that our expression may represent the spirit of the educational institution.

Mater and Noor (2013) point out that the concept of quality in higher education is not much different than it is the case for other economic and service sectors, but after taking into account that the product is targeted to improve the quality and quality, a university graduate far more important for all products and other economic and service sectors because it is a product.

According to the standard (ISO: 2000: 2005) for the year 2005, the quality in general as a "special product attributes set (or activity or process or institution or person) that make it responsive declared and the expected or able to meet the needs", To the extent that the product can be responsive to the needs and expectations, half of it is good or bad or high-quality product, and expresses the needs stated in the purchase contract of sale or specific specifications of the product to be purchased or sold.

There are multiple definitions of the quality of higher education, according to the chairman of the Higher Education Accreditation in Jordan the process in which the recognition of the quality of the performance of educational institutions and the safety procedures and the completeness and quality of their output, are making the academic and educational community and public trusts (Altarawneh: 2010).

Through what is seen by the researcher of several definitions of the concept of quality of higher education can be argued as: Continuous improvement of operations of educational administration, and that reviewed and analyzed and the search for ways and means to raise the performance and productivity level of the institution, and reduce the time required to perform this operation, excluding useless and unnecessary tasks, thereby reducing the cost and raise the quality level.

Abdullah et al., (2008) suggest that it has to be a clear system to deal with specific standards in higher education is committed to its educational institution management as it requires the adoption of a designated to adjust the quality. This designated should be keen to provide for the participation of all the conditions to ensure continuous development in organization units in general and academic units in particular.

To set the quality, Hajj Hassan et al (2011) confirms the use a set of procedures that measure the extent of the product matching a graduate to set the standards set in advance according to the required specifications. It also requires the existence of a system of approved or agreed standards under which can be measured

by how well the organization's performance and outputs compared with their counterparts and can monitor the stages in which the process of achieving quality in higher education pass in three stages are as follows (Henze, Raphaela, 2010):

- 1. Self-evaluation stage
- 2. External evaluation stage, accreditation, include both public and private accreditation and certification.
- 3. Stage of achieving quality in different axes.

Perhaps one of the most important requirements for achieving quality within the previous stages is that a total quality management (TQM) to ensure the participation of every individual in the organization in the system of continuous quality improvement (Abdullah et al, 2008).

### 2.3 LITERATURE REVIEW

Mater and Noor (2013) study the role of governance in improving the quality of university education outputs in Jordan - Middle East University model, where aimed at recognizing the concept of governance and fundamental pillars of the applications in organizations and institutions in general, and in universities in particular, and that by highlighting the themes of governance which should university administration in achieving its vision and mission. The study reveals the following results: the first axis build and develop the image and reputation of premium University it was from the point of the study sample consider whether all of them as a single unit or individual, is a more important impact among other axes of governance. Also, it was the most important results that the promotion of the Jordanian public and private universities to develop systems where governance and concern for the activation of the application of those systems and educating all relevant university education concepts and principles underlying the governance categories.

Nasser al-Din (2012) studies the application of governance at the University of the Middle East from the perspective of the members of the two bodies teaching and administrative staff survey. The results indicate that the reality of the application of governance at the University of the Middle East, from the standpoint of the study sample as whole individuals was high in general. The study recommends the need to motivate employees of the members of the two bodies teaching and administrative staff at the university to maintain this high level of application of governance, to provide appropriate support for them.

Mungiu-pippidi and Dusu (2011) evaluate the governance of the Romanian state universities. The researchers assesse (43) State University on the original basis of the methodology in terms of administrative integrity or academic integrity, democratic governance, academic governance, and financing proper one academic year. The results of the evaluation reveal existence of systemic problems in the organization of university life, and perform the work in which, due to the failure to build accountability systems and accounting at the university level after decentralization of university education to compete in order to improve the public image of the university and thus to reform their practices.

Ghrabh's (2010) study aims to identify the extent of the application of the principle of disclosure and transparency in the company. The researcher concludes that no application to the requirements of disclosure and transparency in the accounting performance, and the weakness in the application of disclosure and transparency in the financial performance requirements, and administrative. The study recommends increasing awareness of the importance of the principle of disclosure and transparency in the company, and the need to study the causes of the weakness of the application of disclosure and transparency in the company's requirements.

The Mok's (2010) study about the universities in Singapore, Malaysia and the extent of its application for the governorship has explained how the academic assessment of the application of governance and its impact on the changes that have taken place on university life. The results show that the senior management of these universities was given some freedom to manage their universities; most academics who were interviewed did not feel great differences in reforms after the application of governance in their universities. Most academics are still under pressure more than the university departments instead of a sense of "rebellion" or "power." In spite of this fact, however, the Government of Singapore and Malaysia have tried to embrace liberal ideas and practices to finance gubernatorial universities, academics, because they find that the state is still not capable to control the universities and higher education.

Haleiwa and Taha (2010) study aims to verify the use of university governance at the University of Jerusalem methods. The study finds that the Palestinian society is a tribal society since creation, small in size and is considered when compared to the countries of the world, and that (corporate governance) at the University of Jerusalem exist, but not at the required level, in accordance with the standards of governance (worldwide). They tend to deal in solving the problems to the values and attitudes, more than using application of governance requirements and standards in addition to that most of the decisions are improvisational, despite the existence of a book issued by the personnel specializing in systems and laws of the university (namely governance). The results show that the weakness of financial resources had a significant impact in the inability to apply the laws and regulations. based on the results, the study recommends that the need to raise the necessary application of disputes students if they are with each other, or with the staff in general or employees with each other, or with senior management, without prejudice or discrimination. The study also recommends the need to find sources of support material.

Geoana and Mesco (2009) find that the universities apply governance involve in knowledge transfer activities, has led to significant changes in the governance of relations between universities and others, and became transfer knowledge strategic issue as a source of funding university research, and as a policy tool for economic development. Thus, universities vary greatly in the extent of its ability to advancement and success in marketing academic research.

The results show the roles that must be carried out by universities for the transfer of academic knowledge and commercialization of research results, and points out that the impact of the gubernatorial actor in the transfer of knowledge and openness to other universities process.

The study differs from the aforementioned studies. this study attempts to determine the impact of applying the elements of the principles of governance each separately (integrity, transparency, and participation, clarity and compliance with laws, regulations and instructions, and accountability, justice and fairness), to improve the performance and ensure the quality of university education outputs from the viewpoint of senior boards of governance (Board of Trustees and the Council of Deans and the Council of recruitment, promotion and the College Board). This means that the study sample is the leaders who control the helm of the university administration, that is, they represent the top of the pyramid administrative. They are taking crucial decisions for the University. this have not considered by the following researchers Haleiwa and Taha (2010), Nasser al-Din in (2012) and Mater and Noor (2013), where they focused on the importance of the application either the rest of the previous studies either studied university governance in general and through interviews with administrators and faculty members as a study Geoana and Mescuaam (2009), Mok (2010) and Moonjua Bbdi and Dsusam (2011). They studied corporate governance as a sector and industrial sector is not a university as a study Ghrabh 2010. Therefore, the study tends to find the effect of the application of the principles of university governance to improve performance and ensure the quality of education outcomes. Therefore, the study is based on the following hypothesis:

- 1. There is no statistically significant relationship between the application of the principles of university governance including respect (transparency) to improve the performance and ensure the quality of education outcomes?
- 2. There is no statistically significant relationship between the application of the principles of university governance including respect (participation and dialogue) to improve the performance and ensure the quality of education outcomes?
- 3. There is no statistically significant relationship between the application of the principles of university governance including respect (accountability and commitment) to improve the performance and ensure the quality of education outcomes?
- 4. There is no statistically significant relationship between the application of the principles of university governance regarding the (justice and equity) to improve the performance and ensure the quality of education outcomes?

### 3. THE STUDY METHODOLOGY

The study is divided into two sections. Theoretical study: descriptive study of secondary data collected from secondary sources on the subject of the study. Field study is based on data collection (primary) needed through questionnaires are distributed (50) questionnaire to senior members of the boards of governance at Al-alBayt University, 2014. It is recovery (40) in favor of a questionnaire for the purposes of analysis and study. The first section included demographic information to members of the study population, while the other section included questions of the study on the elements of the principles of corporate governance. The study population is consisted of senior councils Governance at the Al-alBayt University in the following table:

TABLE 1: THE DISTRIBUTION OF THE STUDY SAMPLE BY COUNCILS AT AL-ALBAYT UNIVERSITY

Council Name	Number	Percentage
Board of Trustees	13	26%
Al-alBayt University Deans	37	74%
Total	50	100%

Source: prepared by the researchers, 2014.

It should be noted that the total number in the previous table (1) of the members of the Board of Trustees, the Council of Deans and the University Council is 67 members, but some members are involved in more than one Council were excluded to avoid duplication.

It has been verified sincerity study tool viewing on a total of arbitrators from specialists in the accounting of some Jordanian universities and those interested in the topic of corporate governance as well as gender specialists Quality Assurance at Al-alBayt University, and make the appropriate adjustments to certain paragraphs of the questionnaire, as well as the use of framework theoretical previous studies to some researchers as (Nasser al-Din) and (Haleiwa and Taha), taking into account some necessary adjustments to suit the nature of the study.

#### 3.1 PROCEDURAL TERMINOLOGY FOR STUDY

University Governance: a set of rules and integrated relations under which the university administration and oversight in accordance with the particular structure that includes the distribution of rights and duties among the university administration, teachers, students and workers that ensure the quality of university education outputs.

**Improving Performance:** the employee is on achieving the goals of the functionality that operated in the organization's capacity, which are the final output of the efforts and the behavior of that employee.

Quality Education Outputs: a set of criteria and characteristics that should be available in all the elements of the educational process, both with regard to inputs, processes or outputs that meet the needs of the community and its requirements and desires of the learners and their needs.

Senior Members of the Boards of Governance: The Board of Trustees of the University, the Council of Deans and the University Council, and the Council of recruitment, promotion and the College Board at the university.

Cronbach's alpha equation has been used to check the stability and to measure the internal consistency of the paragraphs and linked subjects where the reliability coefficients, as in the following table:

## TABLE 2: INTERNAL CONSISTENCY COEFFICIENT FOR AXES PARAGRAPHS QUESTIONNAIRE

Axis	Number of Paragraphs	Reliability Coefficient (Cronbach's Alpha)
Transparency and Clarity	9	79%
Participation and Dialogue	6	91%
Accountability and Commitment	8	91%
Justice and Fairness	7	86%

Table (2) shows that the reliability coefficients (Cronbach's alpha), which range between 79% and 91%. This ratio (60%) demonstrates a link between paragraphs and main subjects. This enhances the credibility of study questions. It is handed the answers to the questionnaire paragraphs of five degrees according to the Likert scale Pentagram as follows:

### TABLE 3: NUMBER OF ANSWERS ACCORDING TO THE LIKERT SCALE QUINTET

Agree Very Strongly	Agree Strongly	Agree Mostly	Agree Slightly	Agree Very Slightly
5	4	3	2	1

The following table shows description of the study sample:

#### TABLE 4: DESCRIPTION OF DEMOGRAPHIC VARIABLES SAMPLE

De	emographic variables	Frequency	Percentage
Ag	ge:		
Le	ss than 40 years	12	%30
Fr	om 41-50 years	15	%37.50
Fr	om 51 years and above	23	%57.50
Ac	ademic Rank:		
As	sistant Professor	7	%17.50
As	sociate Professor	12	%30
Pr	ofessor	18	%45
Ot	ther	3	0.075%
	Number of Ye	ears of Service	
6 `	Years or Less	9	%22.50
Fr	om 7 to 11 Years	11	%27.50
12 Years and Over		20	%50
То	otal	40	%100

table (4) shows that a rate (45%) of the study sample who hold senior academic ranks (professorship) and who have a long experience of more than a year and age exceed fifty years. This shows a high level of understanding and awareness of the questions questionnaire. This is also enhances confidence in the ability to answer the study variables.

### 4. RESULTS AND DISCUSSION

For the purposes of data analysis and test hypotheses of the study, the researchers extract the arithmetic means and standard deviations for respondents' answers to the questionnaire, and for each paragraph of the questionnaire.

It has also been tested (t) and compared it to the degree of calculated with the default arithmetic middle-to-use of acceptable degree of (3) when the level of statistical significance (a> 0.05), where the use of this medium as the minimum level of approval; in accordance with the measure that has used by the study to judge averages. The following is an explanation of the results of each test the hypothesis of the study hypotheses:

**The First Hypothesis:** the application of the principles of corporate governance in terms of transparency and clarity in improving the performance and ensure the quality of education does not affect the output. The following table shows the arithmetic means and standard deviations of the paragraphs of the first hypothesis.

	TABLE 5: THE ARITHMETIC MEANS AND STANDARD DEVIATIONS OF THE PARAGRAPHS OF THE FIRST HYPOTHESIS		
No.	Paragraphs	Mean	S.D
1	The involvement of the university teaching staff and management in the development of regulations and instructions university to improve performance and ensure education outputs	3.70	0.82
2	The university operates transparently to attract (teaching staff, the owners of the administrative competencies to improve performance and ensure education outputs	3.70	0.86
3	Decisions issued by boards of governance (of trustees, deans, faculties, departments) are clear for all to improve performance and ensure education outputs	3.55	0.55
4	The university describes systems and instructions tasks and duties of each employee in the university to improve performance and ensure education outputs	3.27	0.91
5	The university allows by making an opinion on any subject with transparency and without arbitrariness to improve performance and ensure education outputs	3.55	0.85
6	The university employs regulations and instructions in order to achieve better performance and ensure education outputs	3.45	0.93
7	The university operates with full transparency to employ its budget in order to achieve better performance and ensure education outputs	3.61	1.2
8	The university negligence on the application of the laws without yielding to outside pressure to improve performance and ensure education outputs	3.41	0.76
9	The university applies laws on defaulters without yielding to outside pressure to improve performance and ensure the education output	3.00	0.84

Table (5) shows that the paragraph number (1,2) relating to the fact that the involvement of the university teaching staff and management in the development of regulations and instructions, as well as attract university teaching staff, and administrative competencies of the owners of reaching the arithmetic mean of these two paragraphs in a row (3.70 and 0.55). This shows the high level of interest of governance councils in supplying university qualifications and a high level of transparency and clarity to improving its performance and increase education output to ultimately reflected on the learning outcomes and keep pace with the developments of the labor market. The standard deviation indicates the presence of harmony and agreement between the views of individuals on these two paragraphs.

While the arithmetic mean of the last received paragraphs (8 and 9) on the lower center of my account from between the paragraphs. This area relates to the establishment of the university application of laws on defaulters without yielding to external pressures. The low agreement on this paragraph is due to the lack of seriousness of the existence of the negligent accounting commissions often formulating within the university. Therefore, Overlooked somewhat from their colleagues as well as nepotism and tribalism plays an important role in condoning the rhythm of appropriate penalties and eased to the lowest degree.

The low mean of the paragraph to provide a system to receive complaints and deal with them to solve it may be due to her that complaints at the University follow the sequence of administrative supreme to High without referring directly to the senior boards of governance at the university. Thus, problems often resolved within the sequence of administrative for fear of consultation university leaders and of the President of the university and the blame for the head of the administrative hierarchy her. The following table shows the result of the (t) test for the first hypothesis:

### TABLE 6: THE RESULT OF THE (T) TEST FOR THE FIRST HYPOTHESIS

The First Hypothesis	Mean	S.D	Calculated (t)	Tabulated (t)	Sing	l
The application of the principles of corporate governance in terms of transparency and	3.37	0.86	3.314	2.054	0.003	l
clarity in improving the performance and ensure the quality of education output.						l.

Table (6) shows the tabulated value of (t) test and the calculated value of (t). The results indicate that the calculated value of (t) (3.314) is greater than the tabulated value of (t) (2.054). Thus, the null hypothesis is rejected and the alternative hypothesis is accepted. This means that there is the impact of a statistically significant for the application of the principles of corporate governance in terms of transparency and clarity in improving the performance and ensure the quality of educational outcomes at the Al-alBayt University of Jordan.

The Second Hypothesis: the application of the principles of governance in terms of commitment and accountability does not improve the performance and ensure the quality of education outcomes. The following table shows the arithmetic means and standard deviations of the paragraphs of the second hypothesis.

#### TABLE 7: THE ARITHMETIC MEANS AND STANDARD DEVIATIONS OF THE PARAGRAPHS OF THE SECOND HYPOTHESIS

No.	Paragraphs	Mean	S.D
1	The university informs its' staff (academic and administrative) about instructions and laws that affect them and deterrent penalties	3.77	0.76
	for not abiding by the instructions and laws that affect them to improve performance and ensure the education output		
2	The university is committed to giving full rights of the employee and demanding full and duties towards it to improve performance and ensure the education output	3.40	0.88
3	The university applies system of accountability to individual and collective level to improve performance and ensure the education output	3.30	0.70
4	The university is committed to the full application of the regulations and instructions to improve performance and ensure the education output	3.52	0.86
5	The clarity of administrative powers and responsibilities enhance commitment and accountability to improve performance and ensure the education output	3.10	0.90
6	The university is committed to Proverb law above all to improve performance and ensure the education output	3.02	0.69

The paragraph (1) has the highest arithmetic mean (3.77) between the paragraphs relating to the university inform staff instructions and laws that affect them and deterrent penalties reaching the arithmetic mean of this paragraph. This shows the high level of senior management attention by the University to know each employee his duties. Also, the university publishes on its website a booklet prepares for this purpose and reports by the official letter and all this is in improving the performance of the administrative and teaching staff to ensure the education output. The standard deviation (0.76) indicates the existence of harmony and agreement between the views of individuals on this paragraph.

This is followed by paragraph number (2) related to giving full rights of the employee and demanding full duties at (3.40). This is due to the institutional approach of university and concentrating on its final output to ensure the quality of education outcomes.

The paragraph number (6) has the lowest arithmetic means between the paragraphs, which represents the university is committed to Proverb law above all to improve performance and ensure the education output. This is due to the presence of the university in a remote area and the predominantly tribal and pressures of the powerful, as well as the existence of Arab Spring. The following table shows the test result (t) the second hypothesis:

TABLE 8: THE RESULT OF THE (t) TEST FOR THE SECOND HYPOTHESIS					
The Second Hypothesis	Mean	S.D	Calculated (t)	Tabulated (t)	Sing
The application of the principles of governance does not affect in terms of commitment and		0.796	2.054	3.309	0.002
accountability to improving the performance and ensure the quality of education outcomes					

Table (8) shows that the tabulated and calculated values of (t) test value. The results indicate that the calculated value of (3.309) is greater than the tabulated value of (t) (2.054). Thus, the null hypothesis is rejected and the alternative hypothesis is accepted, which means that there is significant effect of the application of the principles of governance in terms of participation and dialogue to improve the performance and ensure the quality of education outcomes.

The Third Hypothesis: the application of the principles of corporate governance in terms of participation and dialogue does not have effect on improving performance and ensuring the quality of education outcomes, the following table shows the arithmetic means and standard deviations of the paragraphs of the third hypothesis

#### TABLE 9: THE ARITHMETIC MEANS AND STANDARD DEVIATIONS OF THE PARAGRAPHS OF THE THIRD HYPOTHESIS

No.	Paragraphs	Mean	S.D
1	The university encourages the participation of faculty members in the development of curricula plans to improve performance	3.80	0.86
	and ensure the education output		
2	The university Participates other universities successful experiences to improve performance and ensure the education output	3.71	0.55
3	Representatives from the university and baptisms, and administration staff involved in the development of rules for the	3.37	0.76
	disbursement of the budget to improve the performance and ensure the education output		
4	The University provides a democratic climate in the deal between the presidency of the university on the one hand, academics	3.52	0.81
	and administrators on the other hand to improve performance and ensure the education output		
5	Vice-Presidents and Deans express their opinion in their councils held about faculties without the control of the university	3.12	0.74
	president or members of the Board of Trustees to improve performance and ensure the education output		
6	The university Involve representatives from the local community in the development plans to improve performance and ensure	3.10	0.97
	that the outputs of education plans		
7	Governance councils work at the university as a single unit without control from one to improve performance and ensure the	3.10	0.90
	education output		
8	The university follows the style of the debate and the extensive dialogue when making administrative and financial decisions to	3.05	0.70
	improve performance and ensure the education output		

The paragraph (1) has the highest arithmetic mean (3.80) between the paragraphs relating to the participation of faculty members in the development of curricula plans. This shows high level of interest in the quality of the university administration of the educational process outputs as the fact that the study plans is the Constitution, which was the academics a primary inputs to the quality of education. The standard deviation (0.86) indicates that the existence of harmony and agreement between the views of individuals on this paragraph. It comes in second the paragraph that represents the university advantage of the successful universities experiments as circle of public relations at the university follows the president visits and senior boards of governance of the University for some Universities and there is a liaison office of the university campus Jordanian. This makes the university in direct and indirect contact with other universities to benefit from their experiences.

The paragraph number (8) "University follows the style of the debate and the extensive dialogue when making administrative and financial decisions" has the lower arithmetic means (3.05). this is due to the low agreement on this paragraph to the conviction in power and President of the University of the principle of participation of decision-making related to the university and openness to all views are known in such countries that most of the heads of power chairpersons make decisions alone without the other, and this human instinct inherited. The following table shows the test result (t) for the third hypothesis.

### TABLE 10: THE RESULT OF THE (t) TEST FOR THE THIRD HYPOTHESIS

The Third Hypothesis	Mean	S.D	Calculated (t)	Tabulated (t)	Sing
The application of the principles of corporate governance does not affect commitment	3.34	0.786	2.054	2.92	0.000
and accountability to improve performance and ensure the quality of education outcomes					

Table (10) shows that the tabulated and calculated values of (t) test. The results indicate that the calculated value of (2.92) is greater than the tabulated value of (t) (2.054). Thus, the null hypothesis is rejected and the alternative hypothesis is accepted, which means that there is significant effect of applying the principles of corporate governance in terms of commitment and accountability to improve performance and ensure the quality of education outcomes.

Fourth hypothesis: does not affect the application of the principles of corporate governance in terms of fairness and equity to improve performance and ensure the quality of education outcomes, the following table shows the averages and standard deviations for the hypothesis fourth paragraphs.

### TABLE 11: THE ARITHMETIC MEANS AND STANDARD DEVIATIONS OF THE PARAGRAPHS OF THE FOURTH HYPOTHESIS

No.	Paragraphs	Mean	S.D
1	Sponsored by the University of distinguished academics, administrators and students to improve the performance and ensure the education output		0.86
2	University does not arbitrarily separated in any employee because they apply the regulations and instructions fairly	3.37	0.55
3	Justice and objectivity University take into account in applying the regulations and instructions to all its employees to improve performance and ensure the education output	3.18	0.76
4	boards exercise governance at the University of special powers fairly to improve performance and ensure the education output	3.10	0.81
5	The application of laws and regulations at the university to preserve the rights of everyone without distinction leads to improve performance and ensure the education output	3.08	0.74
6	University allows the employee grievance to the competent authority and re rights without discrimination to improve performance and ensure the education output	3.05	0.97
7	University chooses the right staff to be in the right position to improve the administrative performance and ensure the education output	2.85	0.90

The paragraph number (1) has an arithmetic mean (3.71), this paragraph is related to the observance of the University of distinguished academics and administrative and students. This shows the high level of university administration attention to reward excellence and stimulate the non-privileged and take these bonuses several forms such as publishing name on university site, providing cash prizes at the graduation ceremony, promoting to the top job title. While outstanding university students, university encourages them through providing free scholarships for two semesters or through the completion of a master's in the same university. The standard deviation (0.86) indicates the existence of harmony and agreement between the views of individuals on this paragraph.

The last paragraph number (7) has the lower arithmetic means; it represents the University chooses the right staff to be in the right position to improve the administrative performance and ensure the education output. The lower agreement on this paragraph is due to several reasons, including external pressures and appeases the views of certain and sometimes does not have an alternative to those the employee to be promoted to a higher rank. The following table shows the result (t) test for the fourth hypothesis.

TABLE 12: THE RESULT OF THE (t) TEST FOR THE FOURTH HYPOTHESIS								
The Fourth Hypothesis	Mean	S.D	Calculated (t)	Tabulated (t)	Sing			
The application of the principles of corporate governance in terms of fairness and equity	3.19	0.80	2.054	2.78	0.00			
to improve performance and ensure the quality of education does not affect output								

Table (12) shows that the tabulated and calculated values of (t) test. The results indicate that the calculated value of (2.78) is greater than the tabulated value of (t) (2.054). Thus, the null hypothesis is rejected and the alternative hypothesis is accepted, which means that there is significant effect of applying the principles of corporate governance in terms of fairness and equity to improve performance and ensure the quality of education outcomes.

## 5. CONCLUSION

This paper investigates the link of applying the principles of corporate governance at the University of Al al-Bayt in improving the performance and ensuring the quality of educational outputs through a commitment to transparency and openness, participation and dialogue, accountability and commitment to justice and equity. The empirical results indicate that there is a significant positive impact of applying corporate governance on improving the performance and ensuring the quality of educational outputs.

The following recommendations are drawn from the findings of the study: the senior boards of governance at the university should allow academics, administrators and members of the student council to participle in making decisions and discussing any issues concerning university. They should also apply the laws and regulations on the all staff of the university without bow to pressures, nepotism and tribalism. The university should review the concepts of governance and the extent of their application systems, and adjust items annually that do not serve the educational outcomes, and develop systems in line with the requirements of development and the university students, academics and staff clearly.

## REFERENCES

- 1. Abdul Hakim Bzawiyah, Abdul-Jabbar Salmi, (2011). "The quality of higher education in light of the achievement of the principles of governance: the experience of the United Kingdom in the governance of universities," the International Forum on Governance at the University: Evaluation of methods of governance in higher education 3-4 / 10/2011.
- 2. Admission and Registration Deanship 0.2014 "The Book of regulations and laws." Al al-Bayt University, Jordan, Mafraq., Jordan.
- 3. Ahmed Ezzat 0.2009 "The concept of university governance, purpose and ways of application." Without publishing house, Amman, Jordan.
- 4. Ahmed Ezzat, (2010). "The concept of university governance, purpose and ways of application." Amman, Jordan. http://old.qadaya.net.
- Akhalif Altarawneh, "Quality control in higher education and its relationship to development", a working paper submitted in the academic program for the week of scientific Jordanian 15<sup>th</sup>, the Jordanian Commission for the Accreditation of Higher Education Institutions, (Science and Technology), 10-12 / 5/2010.
- Alamgir, M, (2007) «Corporate Governance: A Risk Perspective», paper presented to: Corporate Governance and Reform: Paving the Way to Financial Stability and Development. A Conference organized by the Egyptian Banking Institute, May 7 – 8, Cairo, p:03.
- 7. Alhajj Hassan Mohammed, and Mohammed Mattar, and Nour Abdul-Nasser (2011), "the quality of the human element and its role in the quality of higher education," a working paper presented at the International Arab Conference for Quality Assurance in Higher Education, University of Zarqa 10-12 / 5/2011.
- 8. Ali al-Tai, and Alaa Hamad (2010). "Local governance dimensions in Iraq: An Empirical Study of the local council to spend Mahmudiyah" Baghdad Economic College Magazine, Issue (25) 41-68.
- 9. Alsyed Mohammed Ismail, (2006) "cumulative management and governance." Modern Arab Bureau, Alexandria. Egypt.
- 10. Corcoran & Suzanne. (2004). Duty, Discretion and Conflict: University Governance and the Legal Obligations of University Boards. Australian Universities' Review, 46 (2) p30-37.
- 11. Freeland, C. (2007). Basel Committee Guidance on Corporate Governance for Banks, paper presented to: Corporate Governance and Reform: Paving the Way to Financial Stability and Development, a conference organized by the Egyptian Banking Institute, Cairo, May 7-8.
- 12. Geuna, Aldo ; Muscio, Alessandro. (2009). «The Governance of University Knowledge Transfer: A Critical Review of the Literature». Minerva: A Review of Science, Learning and Policy, 47 (1) p93-114.
- 13. Graham, jone & Plumptre Tim, (2003). "principles for Good Governance in the 21st century "Wheelen Thomas and David Hunger, "Strategic Management", 9th edition, Prentice- Hall, New JERSEY.
- 14. Haj Faisal Abdullah, and Majeed Shaker, and Suleiman Jrissat (2008) "quality standards and quantitative indicators for quality assurance and certification of the Arab Universities Union members", the Union of Arab Universities 50-57.
- 15. Henze, Raphaela. (2010). Corporate Governance: Can Universities Learn from the Private Sector?. Perspectives: Policy and Practice in Higher Education, 14 (3) p86-90.
- 16. ISO9000:2005 (International Organization for Standardization).
- 17. Jamal Haleiwa and Nedaa Taha, (2011) "the reality of corporate governance at the University of Jerusalem" Al-Quds University, Sustainable Development Institute, Jerusalem, Palestine: Dar developmental science.
- 18. Jan Cattrysse, (2008) « Reflections On Corporate Governance And The Role Of The Internal Auditors», Roularta Media Group, [on line], Available at www.papers.ssrn.com, (20/10/2008), P:04
- 19. Khaled Khatib and Essam Garit, (2010). The concepts of governance and its applications, Damascus University, Faculty of Economics.
- 20. Khaled Tarabay (2010). Corporate governance. www.nazaha.iq/search\_web/edare/g.doc
- 21. Khalil Ashmawi, (2008), "Corporate Governance" Freedom Library for Publishing and Distribution Cairo, the Arab Republic of Egypt.
- 22. Lee, Lung-Sheng & Land, Ming H. (2010). What University Governance Can Taiwan Learn from the United States?. Online Submission, Paper presented at the International Presidential Forum (Harbin, China). 9 pp.
- 23. Luescher-Mamashela, Thierry, M. (2010). From University «Democratisation to Managerialism: The Changing Legitimation of University Governance and the Place of Students». Tertiary Education and Management, 16 (4) p259-283.
- 24. Mohammed Hassan Ibrahim Najjar, 1990 "in the governance of joint stock companies". Conference on Corporate Governance and dimensions of accounting, administrative, economic, Alaxanderah.msr
- Mohammed Mattar, Nour Abdel Nasser (2011), the commitment of the Jordanian public shareholding companies to the principles of corporate governance, a comparative analysis between the banking and industrial sectors, Jordan Journal of Business Administration, Volume (3) Number (1) January: 46-71.
- 26. Mohsen Al-Khudairi, (2005), "Corporate Governance" Nile Arab group, Cairo.
- 27. Mok, Ka Ho. (2010). When State Centralism Meets Neo-Liberalism: Managing University Governance Change in Singapore and Malaysia. Higher Education: The International Journal of Higher Education and Educational Planning, 60 (4) p419-440.
- 28. Motaz Khorshid, and Joseph Mohsen (2008). "The reality and visions of the future challenges. The role of students and legislative reform in university administration." A workshop organized by the Arab Reform Forum at the Library of Alexandria.
- 29. Motaz Khorshid, and Joseph Mohsen (2009). "Governance universities and strengthen the system of higher education and scientific study capabilities in Egypt." University Education Governance Conference organized by the Arab Reform Forum at the Library of Alexandria.
- 30. Mungiu-Pippidi, Alina & Dusu, Andra Elena. (2011). Civil Society and Control of Corruption: Assessing Governance of Romanian Public Universities. International Journal of Educational Development, 31 (5) p526-540.

- 31. Nadia Halabi 0.2009, "the role of incentives to raise the efficiency of the functionality from the point of view of the administrative staff at the University of Jerusalem" Al-Quds University, Master Thesis: S56-60.
- 32. Naim Khoury (2006), transparency and governance in companies, magazine checker, number (67-68): 3-5.
- Nasser al-Din, Adel Yacoob (2012) "theoretical framework proposal for the governance of universities and indicators applied in light of the overall quality requirements" research accepted for publication in the next issue of the Journal University Development Mansoura University, Cairo, Egypt numbers.
   Neama, Azouri, (2009), Academic Governance Conference, the Holy Spirit University in Kaslik (Lebanon).
- $S_{4}$  Meaning, Azouri, (2009), Academic Governance Conference, the hory Spirit Oniversity in Kashk (Lebanon).
- OECD (2003), Principle of Amotations of Corporate Governance, Center for International Private Enterprise. Washington USA.
   Robeiz, S. and Salameh, Z. (2006). Relationship Between Governance Structure and Financial Performance in Construction. Journal Management in
- Engineering.22, 20-26.
- 37. Saleh Mohammed Ghrabh 0.2010, over the application of the principle of disclosure and transparency of corporate governance principles in a well circular contribute Co., Ltd., Master Thesis, An-Najah National University, Nablus, West Bank.
- Sowa, and Hammad 0.2000 "social programs and policies theoretical and methodological foundations and calendar.", Institute of Public Administration, Riyadh. Saudi Arabia.
- 39. Titman .S, Keowan. A and Martin, D(2011), Financial Management Principles and Applications. 11th ed Pearson.



## REQUEST FOR FEEDBACK

## **Dear Readers**

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

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

If youhave 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

# **DISCLAIMER**

The information and opinions presented in the Journal reflect the views of the authors and not of the Journal or its Editorial Board or the Publishers/Editors. Publication does not constitute endorsement by the journal. Neither the Journal nor its publishers/Editors/Editorial Board nor anyone else involved in creating, producing or delivering the journal or the materials contained therein, assumes any liability or responsibility for the accuracy, completeness, or usefulness of any information provided in the journal, nor shall they be liable for any direct, indirect, incidental, special, consequential or punitive damages arising out of the use of information/material contained in the journal. The journal, neither its publishers/Editors/ Editorial Board, nor any other party involved in the preparation of material contained in the journal represents or warrants that the information contained herein is in every respect accurate or complete, and they are not responsible for any errors or omissions or for the results obtained from the use of such material. Readers are encouraged to confirm the information contained herein with other sources. The responsibility of the contents and the opinions expressed in this journal are exclusively of the author (s) concerned.

## **ABOUT THE JOURNAL**

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

Our Other Fournals







I