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Abstract

The aim of the study is to investigate Ajman university students' perspectives on university social responsibility via a descriptive methodological approach, analyzing secondary data collated from selected existing Literature on USR that were related to the concept, origins, importance, and constraints of implementing of USR practices. The results indicate the extent to which students, as internal stakeholders, are aware of the USR, opportunities for its improvement, and its future challenges. In conclusion, no relationship existed between students' academic grades and the USR and its role in the process of teaching, learning and dissemination of knowledge and the teaching of good citizenship.

Keywords: University, social, responsibility, stakeholders, Likert.

Perspectivas de los estudiantes universitarios de Ajman sobre la responsabilidad social universitaria: Un estudio de campo

Resumen

El objetivo del estudio es investigar las perspectivas de los estudiantes universitarios de Ajman sobre la responsabilidad social de la universidad a través de un enfoque metodológico descriptivo, analizando los datos secundarios recopilados de la literatura existente

seleccionada sobre la USR que se relacionaron con el concepto, los orígenes, la importancia y las limitaciones de la implementación de la USR practicas Los resultados indican hasta qué punto los estudiantes, como partes interesadas internas, conocen la USR, las oportunidades para su mejora y sus desafíos futuros. En conclusión, no existía una relación entre los grados académicos de los estudiantes y la USR y su papel en el proceso de enseñanza, aprendizaje y difusión del conocimiento y la enseñanza de la buena ciudadanía.

Palabras clave: Universidad, social, responsabilidad, grupos de interés, Likert.

1. INTRODUCTION

Education can be seen by higher education institutions as a driver, a core value, and a key factor in human development. UNESCO believes university social responsibility (USR) to be a vital factor for higher education institutions facing the complexity of current and future global challenges, as well as a factor for advancing

understanding of multifaceted issues involving social, economic, scientific, and cultural dimensions while strengthening higher education stakeholders' ability to respond to these challenges. USR is important for leading society toward sustainable development and regenerating global knowledge to address global challenges such as climate change, water management, intercultural dialogue, renewable energy and public health. USR facilitate universities' playing of a key role in the undertaking of research, teaching and services to the community within a context of institutional autonomy and academic freedom. Furthermore, USR helps increase interdisciplinary focus while promoting critical thinking and active citizenship, thereby contributing to sustainable development, wellbeing, and the realization of human rights, including gender equity.

The importance of higher education institutions' practicing of USR has been highlighted by various researchers. Deketele maintains that the importance of higher education is best expressed through the various academic services it offers for society while taking into consideration the needs of local people and society. Herrera (2009) has remarked that the new notion of USR has taken an additional step forward as it affects and makes demands of educational policies that might "encourage greater correspondence between the fundamental objectives of universities and the environment in which they operate" (Herrera, 2009: 40). Herrera also notes that USR requires "a two-way perspective between universities and society, which involves directly multiplying the critical uses of knowledge in society and the economy"

(Herrera, 2009: 40). In practical terms, USR promotes the social usefulness of knowledge and improves quality of life.

Esfijani et al., (2012) illustrate the importance of USR as a philosophy or principle for social movement and the use of an ethical approach to develop and engage with the local, regional, and global community in order to sustain social, ecological, environmental, technical, and economic developments. Accordingly, a policy of ethical quality is implicit in USR for governing the performance of a university community this is undertaken using responsible management of the university's educational cognitive, staff, and environmental impact via an interactive dialogue with society and its communities. This will promote sustainable human development through education for the transformation of knowledge, teaching, research, scholarship, and provision of service. All these processes underline an ethical collaboration, not only with the university community, but also with the business community in terms of stakeholder involvement (Vallaeys, 2013). USR has become a critical area of debate in the higher education sector and, due to its importance, has become a central issue in most higher education systems around the world.

However, Hart and Northmore (2011) emphasize that the incorporation of USR in most higher education systems can benefit both the university and society. Partnerships between universities and their communities have several possible potentials, including the development of critical thinking through high-quality education. They also promote public engagement and responsibility in citizens, improve

health and wellbeing, nurture better-informed citizens with greater social awareness, and enhance employability; all these effects improve the quality of life and provide further social and economic benefits (Hart and Northmore, 2011). UNESCO declared international recognition of Education for Sustainable Development (ESD) as an integral and transformative element of inclusive quality education, and as a lifelong learning tool for sustainable development. ESD focuses on generating and scaling up ESD action across all levels and areas of education and among all sustainable development sectors.

2. METHODOLOGY

This study used an analytical descriptive methodological approach to analyze secondary data related to the concept, origins, importance, and constraints on implementing of USR practices. Data were collated from relevant researches on USR. A quantitative data analysis method was also employed using a questionnaire tool developed from and based on the established approach of Valley. Many professors and doctors who are members of AU's academic staff and who specialized in social responsibility have verified the validity of the questionnaire. This questionnaire uses a Likert scale to measure the four areas of USR as factors, including responsible campus,

professional and citizenship education, social knowledge management, and social participation. Data were analyzed using SPSS.

3. ANALYSIS OF RESEARCH HYPOTHESES

Table 1: Analysis of the first hypotheses – University social responsibility and its role in creating an ideal educational and

administrative environment

Items	Mean	Std.	Chi-	Sig.	Result
		Deviation	Square		
1- The university	2.80	.550	199.760	0.00	Agree
provides an attractive,					
healthy and safe					
learning environment					
for both faculty and					
students.					
2-The university	2.75	.626	186.800	0.00	Agree
provides the study					
halls, labs and studios					
which are equipped					
with suitable modern					
educational tools and					
equipment.					
2- The university has	2.59	.726	70.820	0.00	Agree
an administrative					
approach that is					
responsible,					
consultative, fair,					

transparent and					
accountable.					
3- The university	2.63	.706	132.720	0.00	Agree
encourages students to					
participate fully in the					
processes of university					
environmental					
sustainability through					
which the university					
can teach its students					
important aspects of					
social responsibility.					
4- The university	2.48	.745	40.340	0.00	Agree
promotes sustainable					
environment and					
development practices					
by introducing energy-					
saving measures and					
promoting the use of					
renewable energy					
sources on campus.					
5- The university	2.49	.732	40.820	0.00	Agree
promotes sustainable					
environment and					
development practices					

by introducing					
measures to provide					
energy, to reduce the					
waste and utilizing of					
renewable energy					
resources and facilitate					
recycling process.					
6-The university	2.62	.648	65.660	0.00	Agree
encourages the					
principles of					
sustainable					
development inside the					
campus.					
Result factor one	2.70	.577	84.080	0.00	Agree

Table 1 shows the analysis of the data pertaining to the first research hypothesis. Statistics concerning participants' responses to item one (The University provides an attractive, healthy and safe learning environment for both faculty and students) revealed a mean of (2.80), a standard deviation of (.550), a Chi-Square value of (199.760), and a Sig. value of (0.00), which is lower than (0.05). Accordingly, the null hypothesis is rejected, meaning that there is a difference (agree).

Table 2: Analysis of the second hypotheses – links and linkages

between the university and the beneficiaries of social responsibility

Topic two	Mean	Std.	Chi-	Sig	Result
		Deviation	Square		
1-The University	2.68	.665	93.860	0.00	agree
contributes to creating a					
positive consumer					
culture to preserve					
private and public					
resources from damage,					
loss and leakage.					
Promotion the feeling					
of the student					
belonging to the					
community that the					
student loves and works					
for its good, p					
2-The university instills	2.66	.728	157.040	0.00	Highly
in its students the desire					agree
to help the less					
fortunate and address					
and solve the					
challenges they face.					
3-The university instills	2.78	.524	111.740	0.00	Highly
in its students the value					agree

of recognizing their role					
in making society and					
the world in general a					
better place to live in.					
4-The university	2.70	.577	84.080	0.00	Highly
provides students with					agree
Educational level					
classroom activities and					
social initiatives outside					
the study halls.					
5-The University	2.58	.699	111.360	0.00	Agree
provides social services					
and educational					
programs for students					
outside the university					
campus.					
6-The University serves	2.62	.678	124.400	0.00	Agree
the community and					
sponsors human capital					
to support the process					
of development of the					
country at the social,					
economic and scientific					
levels.					

7-The University	2.70	.659	155.440	0.00	0.0770.0
•	2.70	.039	155.440	0.00	agree
strives to provide equal					
opportunities in					
education for all, to					
those with special					
needs and to					
disadvantaged groups					
in society					
8-The university	2.74	.597	170.240	0.00	Agree
introduces students to					
ethical concepts and					
social responsibility.					
9-The university	2.74	.676		0.00	agree
recognizes the global			186.480		
challenges and					
encourages students to					
work locally and think					
globally.					
10-The university	2.66	.685	142.880	0.00	agree
encourages the					
exchange of cultural					
programs with other					
educational institutions					
in other countries.					

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11-The university is	2.79	.556	193.680	0.00	agree
keen to adhere to the					
issues of scientific					
research ethics and					
avoid its dangerous					
social impacts e.g. the					
plagiarism in research					
papers and the					
manipulation of the					
results of scientific					
research.					
12-The university	2.73	.633	174.960	0.00	agree
incorporates the					
community social					
problems and social					
needs into research					
ideas and topics.					
13-The university	2.75	.557	166.640	0.00	Highly
encourages the students					agree
to participate in					
graduation projects for					
solving their local					
community problems.					
14-The university is	2.74	.661	181.120	0.00	agree
interested in the field of					

scientific research to					
produce knowledge to					
serve the community					
and improve the quality					
of life.					
15-The university	2.75	.557	166.680	0.00	agree
contributes to the					
formulation of					
productive and					
responsible citizens in					
the society.					
16-The university	2.78	.596	193.520	0.00	agree
encourages the students					
to widely participate in					
civil society and					
develop their social					
skills and trends.					
17-The students	2.73	.679	180.560	0.00	agree
constitute huge wealth					
of valuable resources in					
helping the					
communities served by					
the university.					
18-The university	2.71	.591	150.800	0.00	agree
encourages the students					

· · ·					
to engage in					
community partnership					
and thus teaching them					
how to deal with social					
and cultural issues.					
19-The university	2.66	.670	139.120	0.00	agree
encourages the students					
to think and participate					
in the service of the					
international					
community in					
developing countries					
and to promote new					
types of multicultural					
cooperation and					
understanding.					
20-The University is	2.76	.553	171.840	0.00	agree
concerned with the					
factors of globalization,					
progress in information					
technology, scientific					
and technical					
innovation and global					
competitiveness.					
Result topic two	2.77	.468	98.180	0.00	agree

Table 2 shows the analysis of the data pertaining to the second research hypothesis. Statistics concerning participants' responses to item one (The University contributes to creating a positive consumer culture to preserve private and public resources from damage, loss and leakage. Promotion the feeling of the student belonging to the community that the student loves and works for its good) revealed a mean of (2.6), a standard deviation of (.665), a Chi-Square value of (93.890), and a Sig. value of (0.00), which is lower than (0.05).

Accordingly, the null hypothesis is rejected meaning that there is a significant difference (agree). Statistics concerning participants' responses to topic two (Links and linkages between the university and the beneficiaries of social responsibility) revealed a mean of (2.77), a standard deviation of (.468), a ChiSquare value of (98.180), and a Sig. value of (0.00), which is lower than (0.05). Accordingly, the null hypothesis is rejected meaning that there is a significant difference (agree) (Argandoña, 2012; Sears, 2018).

Table 3: Analysis of the third hypotheses: The social responsibility of the university and its role in the process of teaching, learning and dissemination of knowledge and the teaching of good citizenship

Topic three	Mean	Std. Deviation	Chi- Square	Sig	Result
1-The University applies new technologies and	2.68	.680	152.800	0.00	Agree

knowledge to address					
major global challenges					
such as climate change.					
2-The university					
employed modern					
techniques in the field	2.72	.621	160.400	0.00	Agroo
of knowledge	2.12	.021	100.400	0.00	Agree
production and					
dissemination.					
3-The University					
contributes to the					
development of	2.76	.622	187.040	0.00	Δoree
students' talents to be	2.70	.022	187.040	0.00	Agree
productive citizens in					
the future.					
4-The University					
contributes to instilling					
understanding,	2 00	.586	205 840	0.00	1 0100
appreciation and respect	2.80	.380	205.840	0.00	Agree
for the various cultures					
in the students.					
5-The university					
harmonizes its	2.75	.557	166.640	0.00	Agroo
academic and research	2.13	.331	100.040	0.00	Agree
programs with the					

requirements of the					
labor market.					
6-The university					
encourages					
multidisciplinary	2.66	.714	144.800	0.00	Agree
curriculum to link	2.00	./14	144.000	0.00	Agice
applied sciences to					
social sciences.					
7-Specialized courses					
include subjects such as					
the environment, social	2.72	.604	156.640	0.00	Agree
impact and ethical	2.12	.004	150.040	0.00	Agice
implications of					
scientific activity.					
9-The university strives					
to improve its position	2.78	.596	193.520	0.00	Agree
in the university world	2.78	.390	195.520	0.00	Agiee
ranking.					
10-The university					
considers scientific					
research as a basic	2.72	.637	164.640	0.00	agree
component of the					
university mission.					
11-The university is	2.69	.706	163.120	0.00	agree
committed through its	2.07	.700	105.120	0.00	agree

educational and					
learning programs, in					
contributing to the					
transfer of modern					
technology, developing					
innovation skills, and					
continuous education					
for students.					
Result topic three	2.78	.486	102.970	0.00	agree

Table 3 shows the analysis of the data pertaining to the third research hypothesis. Statistics concerning participants' responses to topic three (The social responsibility of the university and its role in the process of teaching, learning and dissemination of knowledge and the teaching of good citizenship) revealed a mean of (2.78), a standard deviation of (.486), a Chi-Square value of (102.970), and a Sig. value of (0.00), which is lower than (0.05). Accordingly, the null hypothesis is rejected meaning that there is a significant difference (agree) (Kosari, 2018).

4. DISCUSSION

According to the data collected from respondents, half (50%) the student participants in the research sample were male, while half (50%) were female. Concerning social status, a high percentage (78%) of

students in the study sample were single, while only a small percentage were married (20%); only a very small percentage of students (2%) were divorcees. There was a higher percentage of employed (68%) compared to unemployed (32%) participants in the study sample, and a higher percentage (40%) of students in the research sample had very good academic grades compared to the low percentage (6%) with pass academic grades. The data analysis revealed that the reliability and validation averages of the study data were (0.968) and (0.983), respectively. Gender was shown to be an independent variable through the Chi-Square test in relation to all of the following correlations.

The study results indicated that no significant relationship existed between gender and that of USR and its role in creating an ideal educational and administrative environment. No significant relationship existed between gender and the links and linkages between the university and the beneficiaries of social responsibility. Furthermore, no significant relationship was found between gender and USR and its role in the process of teaching, learning and dissemination of knowledge, and the teaching of good citizenship.

Lastly, gender was determined to have no significant relationship with USR regarding its role when adhering to values and principles and maintaining the ethics of society. Concerning social status, the Chi-Square test showed this to be an independent variable in relation to all the following correlations.

The research analysis results indicated that there is no relationship between social status and USR and its role in creating an ideal educational and administrative environment. Additionally, no significant relationship was found between social status and the links and linkages between the university and the beneficiaries of SR. No significant relationship was identified between social status and the USR and its role in the process of teaching, learning and dissemination of knowledge and the teaching of good citizenship. Finally, no relationship was found between the variable of social status and the USR and its role in adhering to values and principles and maintaining the ethics of society.

5. CONCLUSION

No relationship was found between students' study level and USR and its role in the process of teaching, learning and dissemination of knowledge and the teaching of good citizenship. It was also found that no significant relationship was present between this variable and the USR and its role in adhering to values and principles and maintaining the ethics of society. The Chi-Square test for the students' academic grades showed it to be an independent variable, with no relationship between academic grades and the USR and its role in creating an ideal educational and administrative environment. No significant relationship was identified between academic grades and the links and linkages between the university and the beneficiaries of social responsibility.

The research revealed that no relationship existed between students' academic grades and the USR and its role in the process of

teaching, learning and dissemination of knowledge and the teaching of good citizenship. Lastly, no relationship was found between students' academic grades and the USR and its role in adhering to values and principles and maintaining the ethics of society.

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