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## Abstract:

The aim of this study is to investigate the students of Alquds University Attitudes towards the art and its relation with curiosity at the second semester of the years (2010\2011) . and to introduction, and the studying level for the students Attitudes towards art, the curiosity of the students.

To answer the studying questions the Researcher took stratified sample consisted of (444) students. 5% students of the population study . Two instrument have been used for this study. The first questionnaire to weigh the students Attitudes towards art. The researcher built particularly for this study. The number of its items is 36 items. The second instrument is questionnaire to weigh the curiosity for the students of Alquds University, its items were 37 items.

Data was analyzed though the SPSS and mean, standard deviation, percentage, t-test and One Way ANOVA were calculated.

The study attempted to answer the following questions:

What attitudes towards Al-Quds University students about art?, What the role of the variables (sex of students, specialization, study level) in attitudes towards of al-Quds University students about art?, What degree of curiosity among the students of the Al-quds University ?, what the role of the variables (sex of students, specialization, study level) in the degree of curiosity among the students of the Al-quds University ?, What is the relationship between the attitudes towards of Al-quds University students about art and curiosity.

The results of the analysis indicate the followings: The results of the university students' Attitude towards art is medium level, and there were no statistical differences due to academic level and major, However there were statistical differences due to gender in favor of females, The results of students' curiosity was a high level. While there were no statistical differences due to major. However, There were significant differences towards curiosity due to gander in favor of females, There were statistical differences due to academic level in favor of the second year.

The results of study show that there was a relation between Attitudes towards art and curiosity among university students. Pearson Correlation coefficient reached (0.39). According to this study, the researcher recommendation are :Based on the findings of the study findings, the researcher recommended a number of recommendations, including: further studies on the trends towards art and its relationship to curiosity.



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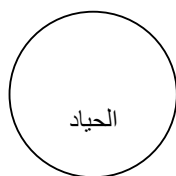
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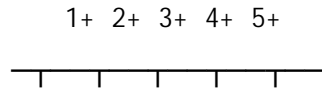
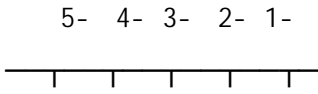
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(8868)  
2706 ) (2931) (1718) (1513) (  
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2011/2010

(5%) (444 )

(1.3)

:(1.3)

47.7%	212		
52.3%	232		
36.5%	162		
63.5%	282		
21.4%	95		
26.8%	119		
23.4%	104		
28.4%	126		

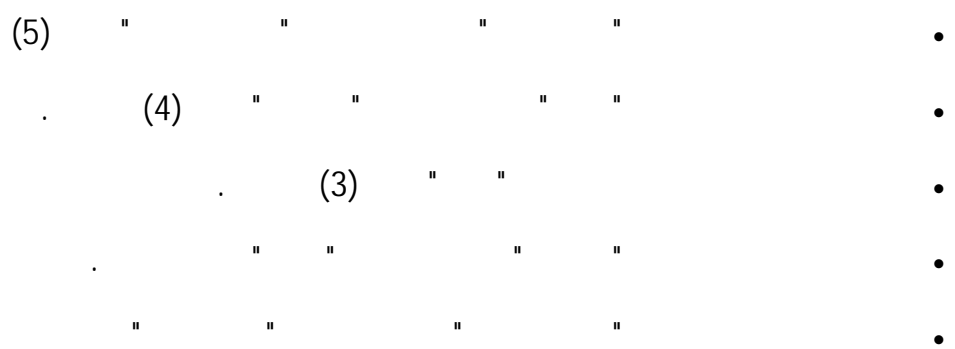
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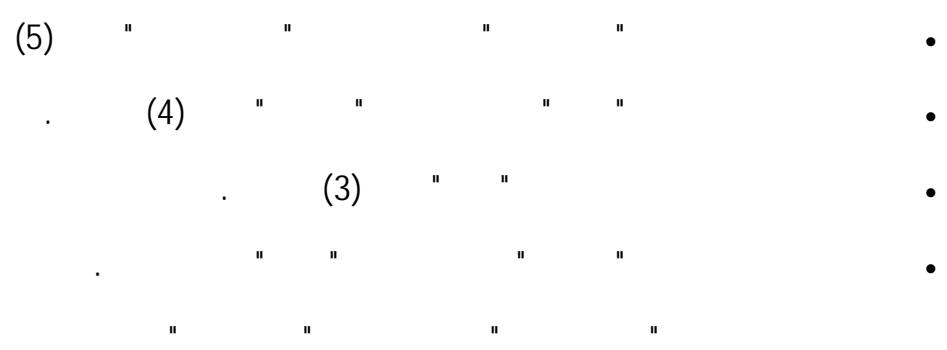
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X

$$(5 \times 37 = 185)$$

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(36) فقرة

(ملحق رقم 1).

(2.3)

(Pearson Correlation)

:(2. 3)

	R		
0.00	0.44		1
0.00	0.47		2
0.00	0.22		3
0.00	0.32	( )	4
0.00	0.50		5
0.00	0.34		6
0.00	0.27	( )	7
0.00	0.38		8
0.00	0.43		9
0.00	0.48		10
0.00	0.43		11
0.00	0.44		12
0.00	0.54		13
0.00	0.59		14
0.00	0.47		15
0.00	0.47	( ... )	16
0.00	0.57		17
0.00	0.52		18
0.00	0.39		19

0.00	0.54		20
0.00	0.58		21
0.00	0.47		22
0.00	0.51		23
0.00	0.51		24
0.00	0.49		25
0.00	0.32		26
0.00	0.45		37
0.00	0.24		28
0.00	0.45		29
0.00	0.52		30
0.00	0.37		31
0.00	0.39		32
0.00	0.42		33
0.00	0.35		34
0.00	0.38		35
0.00	0.43		36

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(37) فقرة

(ملحق رقم 2).

(3.3)

(Pearson Correlation)

:(3 3)

	R		
0.00	0.29		1
0.00	0.43		2
0.00	0.22	—	3
0.00	0.41		4
0.00	0.34		5
0.00	0.36		6
0.00	0.61		7
0.00	0.59	( )	8
0.00	0.51		9
0.00	0.42		10
0.00	0.11		11
0.00	0.34		12
0.00	0.27		13
0.01	0.33		14



0.00	0.38		15
0.00	0.27		16
0.00	0.42		17
0.00	0.15		18
0.00	0.27		19
0.00	0.48		20
0.00	0.44		21
0.00	0.50		22
0.00	0.50		23
0.00	0.46		24
0.00	0.50		25
0.00	0.46		26
0.00	0.46		27
0.00	0.23		28
0.00	0.34		29
0.00	0.24		30
0.00	0.44		31
0.00	0.30		32
0.00	0.14		33
0.00	0.35		34
0.00	0.35	( )	35
0.00	0.12		36
0.00	0.15		37

3:4:3

(4. 3)

:(4. 3)

0.88	36	
0.73	37	

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, (444) استنبانه فقط.

SPSS

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(t- test) ( )

(One Way ANOVA)

Statistical Package For ) (SPSS)

(Cronbach Alpha)

.(Social Sciences

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3.67-2.34	
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( 1. 4 ) يوضح ذلك.

:(1.4)

	0.79	4.33		3
	0.99	4.20		12
	1.25	4.11		32
	0.98	4.10		6
	1.19	4.07		31
	0.92	4.04		2
	0.81	4.00		1
	0.93	3.99	( )	4
	1.14	3.97		36
	1.09	3.95		25
	1.18	3.93		29
	0.94	3.91		9
	1.24	3.89		34
	1.12	3.85		5
	1.25	3.83		26

	1.19	3.82		33
	1.03	3.80		19
	1.06	3.79		15
	1.15	3.76		28
	1.06	3.63		24
	1.24	3.55		30
	1.06	3.51		21
	1.21	3.41		37
	1.27	3.32		13
	1.12	3.25		10
	1.24	3.19		8
	1.21	3.18		14
	1.31	3.12		20
	1.07	3.10		22
	1.10	3.08		17
	1.11	3.08		23
	1.14	3.05		18
	1.18	3.02	( ... )	16
	1.24	2.93	( ... )	7
	1.15	2.74		11



	1.29	2.52		35
	<b>0.49</b>	<b>3.58</b>		

(1.4)

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(0.05 ≥ α)

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(t-test)

(2.4)

" " :(2.4)

	" t				
0.01	2.49	0.47	3.52	212	
		0.50	3.64	232	

(0.01)

(2.49) " "

(2.4)

(0.05 ≥ α)

(0.05 ≥ α)

(3.4)

:(3.4)

	"t"				
0.61	0.49	0.44	3.59	162	
		0.52	3.57	282	

(0.61)

(0.49) " "

(3.4)

:

(0.05 ≥  $\alpha$ )

"

"

(4.4)

:(4.4)

0.48	3.56	95	
0.48	3.62	119	
0.47	3.61	104	
0.53	3.53	126	

(4.4)

:(5.4)

(One Way ANOVA)

:(5.4)

	" "				
0.41	0.95	0.23	3	0.69	
		0.24	440	108.47	
			443	109.16	

(0.41)

(0.94)

(0.05 ≥ α)

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3:2:4

(6.4)

:(6.4)

	0.89	4.44		25
	0.95	4.25		4
	0.87	4.24		7
	0.88	4.21	( )	8
	0.88	4.20		26
	0.90	4.16		21
	0.87	4.15		22
	1.07	4.11		19
	0.94	4.08		23
	0.99	4.05		27
	0.99	4.02		10
	0.93	4.00		20
	0.97	4.00		24
	0.98	3.97		31
	1.17	3.94		29
	1.09	3.92		6
	1.04	3.90	( )	35
	0.95	3.89		9
	1.22	3.89		13
	0.95	3.88		2

	1.09	3.85		34
	1.02	3.75		1
	1.06	3.75		16
	1.14	3.75		28
	1.17	3.65		14
	1.11	3.64		17
	1.24	3.49		11
	1.15	3.48		15
	1.11	3.45		32
	1.19	3.37		30
	1.27	3.32		12
	1.24	3.29		5
	1.19	3.17	—	3
	1.36	2.98		18
	1.21	2.95		37
	1.14	2.77		33
	1.20	2.56		36
	<b>0.33</b>	<b>3.74</b>		

(6.4)

(0.33)

(3.74)

(13)

(24) (6.4)

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(4.44)

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(4.25)

(2.56)



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(0.05 ≥ α)

"

" "

(7.4)

" "

:(7.4)

	"t"				
0.01	2.33	0.35	3.70	212	
		0.33	3.77	232	

(0.01)

(2.33) " "

(7.4)

(0.05 ≥ α)

(8,4)

:(8.4)

	"t"				
0.20	1.27	0.30	3.77	162	
		0.34	3.72	282	

(0.20)

(1.27) " "

(8.4)

:

(0.05 ≥ α)

"

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(9.4)

:(9.4)

0.35	3.67	95	
0.34	3.81	119	
0.30	3.77	104	
0.31	3.70	126	

(9.4)

(10.4)

(One Way ANOVA)

:(10.4)

	" "				
0.01	4.1	0.41	3	1.23	
		0.10	440	48.08	
			443	49.31	

(0.01)

(3. 76)

(0.05 ≥  $\alpha$ )

(11.4)

(LSD)

:(11.4)

*0.00	0.13		
*0.04	0.09		
0.44	0.03		
*0.00	0.13		
0.36	0.04		
*0.01	0.10		
0.04	0.09		
0.36	0.04		
0.15	0.06		
0.44	0.03		
*0.01	0.10		
0.15	0.06		

(11.4)

: 5:2:4

(0.05 ≥ α)

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(12.4)

:(12.4)

	( )	
* 0.00	0.39	

(0.39)

(12.4)

(0.00)

$(0.05 \geq \alpha)$





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(Fenner,2003)

(Rice,1995)

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(Kimberly & Daved)

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$(0.05 \geq \alpha)$

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, وايضا ان

تخصص الطالب سواء كان بعيدا عن الفن او اي مجال فني انه ممكن ان لا يكون لديه اتجاهات وميول فنيه في اي مجال من مجالات الفنون المختلفة, فممكن ان يكون تخصص الطالب بعيدا عن الفن ولكنه يمتلك موهبه فنيه مثلا و فلذلك تخصص الطالب ليس بالسبب المباشر ليكون لديه اتجاه نحو الفن .

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(1985) (1990) .(1998) (2003)  
(Hofestien & Others,1981) (Hasida & Moshe,1988)

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( $0.05 \geq \alpha$ )

Procidano & )

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(Others, 1988

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(0.05 ≥ α)

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(Maw & Magoen 1971))

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(0.05 ≥ α)

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(Procidano & Others, 1988))

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.(2008) .

.63-45 (89) 32

.( 2000 ) .

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.239\_236 (1)15 .

.(2010)

-191 (1)8 .

.228

.(1995) .

.46-21 (53)15

.(1984) .

.(1981) .

:

- Barrett, D. (2000). "The 7 Habits of Highly Effective People for Highly Effective Art Teachers" (H. E. ART)" adapted with permission from the 7 Habit of Highly Effective People by Stephen, R. Covey, **The National Art Education Association**.
- Fenner, D. (2003) . Aesthetic experience and aesthetic Analysis, **The Journal of Aesthetic Education**, 37( 1) 40-53,
- Harty, H. Beall, D & Scharman, L, .(1985). Relationships between elementary students science achievement and their attitudes toward science, interest in science, reactive curiosity, and scholastic , aptitude. **School Science and Mathematics**, 85(6).472- 479.
- Hasida, B & Moshe, Z .(1988). " Sex differences in anxiety, curiosity, and anger: A cross-cultural study ", **Journal of Social ISSUES** Vol. 19, PP 335 – 347 .
- Hofstein,A. Ben-Zev, R & Welch, w. (1981). Some aspects of scientific Curiosity in secondary school students. **Science Education**, 65(2) : 229- 235.
- Ishizaki, K. (2003). Postmodern approach to art appreciation for integrated study in japan, **The Journal of Aesthetic Education**,37(4), 64-73.
- Kimberly, D & Daved, B .(1995). Children use of baselines influences of circular format, **Studies in Art Education**,36(2), 105-113 .
- Maw, W. & Magoon,A .(1971). "The curiosity dimension of fifth – grade children. a factor discriminate analysis". **Child Development**. 42, 2023-2031.
- Procidano, Mary E ; and others ( 1988 ) , : " Perceived social support and



subjective states in urban adolescent girls. ", **Paper presented at the Annual Meeting of the American Psychological Association (96th)**, Atlanta, GA, August 12-16,

Rice, S. (1995). **A student of Ninth Grade gifted students attitudes toward Art**, in partial fulfillment of the requirement for the degree of philosophy .

Todd B,. (2004) : "Trait and state curiosity in the genesis of intimacy: differentiation from related constructs ", **Journal of Social and Clinical Psychology**, 23 (6) 792.

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