

*

(43) (882) (23)
(ANOVA)

(U)
.nut, mule, sure, survey, minut
(1983)

(1990)

(1944)

.2008/4/13

2007/10/2

*

" " (1990)

:

.1
($\alpha \leq 0.05$)

(1993)

.2
($\alpha \leq 0.05$)

:

.3
($\alpha \leq 0.05$)

.4
($\alpha \leq 0.05$)

(1995)

.5
($\alpha \leq 0.05$)

:

:

1501101)

"

"
(1501102

(1997)

(1999)

(2003)

"

"

:

.(
(270)

:

/
()
:

(1995) ()

:

(2 1994)

(%14 7) (%41)

- :

(54)
(55) (62) :
(50) (51)

()

(10 1995)

(1997)

(50 8)

(52 5) (48 9) :

(28 3) (56 9) (56 0)

(61 4)

(58 6)

(1995)

•

-4 ()

-5 ()

•

•

:

)

(54 3) (53 7) (

2007/2006

.(31581)

•

•

(12269)

(1999)

)

(5 4 3 2 1) (

(1) (%6) :

.(%53) (%39) (%20)

(%35) :

.(%61) (%39) (%44)

24.9	532	29	9158	
91.9	215	26	8284	
6.6	71	22	6817	
5.8	64	20	6278	
		3	897	
		5	147	
81.5	882		31581	
18.5	200			
100	1082			

-1

-2

-3

(3)

(1)

()

75 3	815	94	29478	
4 3	47	5	1519	
1 8	20	2	584	
81 5	882		31581	
18 5	200			
100	1082		31581	

(2)

(3)

(4)

(4)

(200)

() (/)

38 6	418	50	15801	
42 9	464	50	15780	
81 5	882		31581	
18 5	200			
100	1082		31581	

:
(18 5)

(882)

(2)

()

30 6	331	37	11621	
50 9	551	63	19960	
81 5	882		31581	
18 5	200			
100	1082		31581	

.1

...

.2

.3

.4

(43)

.5

(6)

SPSS

.6

4 3 2 1	9	:		
9 8 7 6 5				
12 11 10	5	:		
14 13		()		
16 15	2			
19 18 17	3	:		
21 20	2			
23 22	2			

(5)

()

36 3	393	51	16192	
12 2	132	22	7018	
2 5	27	3	2026	
30 5	330	20	6345	
81 5	882			
18 5	200			
100	1082		31581	

(33)

SPSS

(7)

()

(7)

()

0.76	0.75	
0.71	0.83	
0.71	0.77	
0.75	0.80	
0.75	0.79	
0.70	0.74	
0.89	0.90	

1)

(

(1986)

(1984)

(1977)

(2002)

(1998)

(1994)

(6)

:

(9)

(ANOVA)

000	13 884	
000	23 692	
004	8 286	
121	2 407	
002	9 218	
000	16 129	
000	29 529	

($\alpha \leq 0.05$)

(10)

(10)

64 646	58 847	62 373	66 553	
58 909	51 111	53 636	65 292	
58 181	53 703	53 409	63 867	
45 050	44 444	42 676	51 484	
83 636	75 925	76 893	85 369	
67 272	59 259	59 848	72 264	
62 160	56 360	58 168	66 213	

(11)

($\alpha \leq 0.05$)

(ANOVA)

(ANOVA)

(8) (/)

(8)

(/)

62 978	67 198	
56 767	65 119	
56 896	63 157	
46 048	49 202	
80 387	86 244	
63 685	73 086	
60 466	66 215	

(.5 75) (/)

(ANOVA)

($\alpha \leq 0.05$)

(9)

(29 529 =)

($\alpha \leq 0.05$)

(23 692 =)

...

(13)

64 903	61 815	66 615	64 766	
55 873	58 873	63 534	60 451	
56 349	59 154	62 325	59 398	
48 148	48 826	49 147	46 741	
77 777	78 169	85 116	83 646	
63 492	65 493	70 000	68 421	
61 007	60 992	65 197	62 969	

(12)

:(ANOVA)

(11)

()

*	*	*		
			*	...
			*	...
			*	

(ANOVA)

($\alpha \leq 0.05$)

:(14)

(14)

(ANOVA)

206	1 528	
157	1 742	
547	0 708	
769	378	
139	1 837	
541	719	
109	2 021	

(12)

(ANOVA)

017	3 432	
000	9 510	
004	4 423	
005	4 273	
015	3 496	
002	5 000	
000	11 590	

=)

(11 590

.($\alpha \leq 0.05$)

(9 510 =)

.(3 432 =)

($\alpha \leq 0.05$)

(13)

(17) - (α ≤ 0.05)
:(ANOVA)

(17) (ANOVA) (15) :

002	6 393	
004	5 684	
683	382	
013	4 366	
022	3 841	
003	5 852	
000	10 419	

=) -
(10 419
(α ≤ 0.05)

(6 393 =)

(α ≤ 0.05)

(18)

(18)

67 251	61 195	
64 319	54 743	
63 883	53 172	
51 542	40 886	
88 929	73 565	
71 869	61 933	
66 558	57 585	

(8 973)

(15)

52 222	62 884	65 412	
42 000	58 723	61 300	
55 000	57 446	60 122	
28 333	45 390	48 139	
72 500	74 468	83 926	
42 500	64 893	68 957	
48 043	60 407	63 723	

(15 68)

(12 364)

()

: (16)

(16)

()

*			
*			
	*	*	

(ANOVA)

(α ≤ 0.05)

.(60 407)
 -
 (58 168) :
 (56 360) (57 585)
 .(48 043)

($\alpha \leq 0.05$)
 :

(19)

(ANOVA)

(50 8)
 (57 7) (44)
 .(61 4) (28 3)

(57 7)

000	27 302	
000	29 474	
000	23 187	
000	26 546	
000	16 294	
000	16 958	
000	70 700	

=)

()

(70 700

.($\alpha \leq 0.05$)

(63 294 =)

.(16 958 =)

-2

(/)

-1

(61 15)

(1988)

(66 558)

(66 213)

(66 215)

(63 723)

(65 197)

.(62 160)

(62 969)

(61 007)

(60 466)

(60 992)

(2005)

()

(/)

(1988)

-4

-3

(1988)

(1995)

-5

(1999)

(2001)

:

/

-1

-2

-3

:

-6

-4

()

-5

.216-213 151/150 119-101
 1995

.1239-1201 3 /22
 1983

.214-213 6 20/19
 2003

-93

.107
 1997

.46
 1988

.55-39 21 52
 1997
 1999

.61-39 23 57
 1999

.2 70
 1994

.61-50
 1944

.-50 1946

.56

1999

.79-67
 1944

1946

.40-10
 1977
 2

.8-1
 1988

.154-143 40-10
 1986
 (1984-1934)

.150-147
 1998

1995

.10 26
 2001

.224-187
 2
 1990

.10-5
 1995
 1994

.195-113
 1990

.2 24
 2005

.150-135
 1995

() 2002
 19 49

.39-22
 .82-73
 1984

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The Effect of Specialization, Acceptance Program, Year of Study, Nationality, and Sex on the Arabic Spelling Skill among the University of Jordan Students

*Mona M. Mhailan **

ABSTRACT

This study aimed at exploring the discrepancy in the Arabic Language spelling skill among students of the University of Jordan in terms of field of specialization, acceptance program, year of study, nationality, and sex in order to reveal points of weakness in spelling and consequently implement the appropriate measures.

An advanced achievement test was used consisting of twenty-three paragraphs on various spelling skills. Reliability and validity of the test were established after which it was administered to a sample of communication skills students totaling eight hundred and eighty-two students in forty-three sections. The test was corrected via the computer. Means and standard deviations and Analysis of variance (ANOVA) were calculated based on the digital data. Tukey's Post Hoc Test was also performed. Findings revealed that:

1. There were statistically significant differences in the spelling skill among the means of scores of students in terms of their field of specialization, acceptance program, nationality, and gender.
2. There were no statistically significant differences in the spelling skill among the means of scores of students in terms of their year of study.

In light of the findings, this study recommended employing the mandatory requirements in treating the areas of weaknesses of spelling and utilizing computers in giving students a diagnostic spelling test after which they are enrolled in an appropriate computerized remedial program.

Keywords: Arabic Spelling, The Effect of Specialization, Acceptance Program, Year of Study, Nationality, Sex.

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