נספח מספר 1

**Frequencies**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Statistics** | | | | | | | |
|  | | מין | גיל | מוצא | מספר שנות זוגיות | מספר שנות לימוד | מקצוע |
| N | Valid | 30 | 30 | 30 | 30 | 30 | 30 |
| Missing | 0 | 0 | 0 | 0 | 0 | 0 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Statistics** | | | |
|  | | דתיות | מקום מגורים |
| N | Valid | 30 | 30 |
| Missing | 0 | 0 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **מין** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | זכר | 15 | 50.0 | 50.0 | 50.0 |
| נקבה | 15 | 50.0 | 50.0 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

**Frequency Table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **גיל** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 25 | 5 | 16.7 | 16.7 | 16.7 |
| 26 | 5 | 16.7 | 16.7 | 33.3 |
| 27 | 5 | 16.7 | 16.7 | 50.0 |
| 28 | 5 | 16.7 | 16.7 | 66.7 |
| 29 | 5 | 16.7 | 16.7 | 83.3 |
| 30 | 5 | 16.7 | 16.7 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **מוצא** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | אשכנזי | 10 | 33.3 | 33.3 | 33.3 |
| ספרדי | 10 | 33.3 | 33.3 | 66.7 |
| מעורב | 10 | 33.3 | 33.3 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **מספר שנות זוגיות** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 10 | 33.3 | 33.3 | 33.3 |
| 2 | 10 | 33.3 | 33.3 | 66.7 |
| 3 | 10 | 33.3 | 33.3 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **מספר שנות לימוד** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 12 | 5 | 16.7 | 16.7 | 16.7 |
| 13 | 5 | 16.7 | 16.7 | 33.3 |
| 14 | 4 | 13.3 | 13.3 | 46.7 |
| 15 | 4 | 13.3 | 13.3 | 60.0 |
| 16 | 4 | 13.3 | 13.3 | 73.3 |
| 17 | 4 | 13.3 | 13.3 | 86.7 |
| 18 | 4 | 13.3 | 13.3 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **מקצוע** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | חינוך | 8 | 26.7 | 26.7 | 26.7 |
| רפואה | 8 | 26.7 | 26.7 | 53.3 |
| מחשבים | 7 | 23.3 | 23.3 | 76.7 |
| אחר | 7 | 23.3 | 23.3 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **דתיות** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | דתי | 9 | 30.0 | 30.0 | 30.0 |
| חילוני | 9 | 30.0 | 30.0 | 60.0 |
| מסורתי | 8 | 26.7 | 26.7 | 86.7 |
| חרדי | 4 | 13.3 | 13.3 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **מקום מגורים** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | עיר | 14 | 46.7 | 46.7 | 46.7 |
| מושב | 5 | 16.7 | 16.7 | 63.3 |
| קיבוץ | 6 | 20.0 | 20.0 | 83.3 |
| ישוב | 5 | 16.7 | 16.7 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

**Descriptives**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| מין | 30 | 1 | 2 | 1.50 | .509 |
| גיל | 30 | 25 | 30 | 27.50 | 1.737 |
| מוצא | 30 | 1 | 3 | 2.00 | .830 |
| מספר שנות זוגיות | 30 | 1 | 3 | 2.00 | .830 |
| מספר שנות לימוד | 30 | 12 | 18 | 14.83 | 2.069 |
| מקצוע | 30 | 1 | 4 | 2.43 | 1.135 |
| דתיות | 30 | 1 | 4 | 2.23 | 1.040 |
| מקום מגורים | 30 | 1 | 4 | 2.07 | 1.172 |
| ענייני כספים | 30 | 1 | 5 | 2.50 | 1.432 |
| ענייני חופשות | 30 | 1 | 5 | 3.07 | 1.596 |
| ענייני דת | 30 | 2 | 4 | 3.23 | .626 |
| ענייני ידידים/ידידות | 30 | 1 | 4 | 3.00 | .525 |
| עניינים אינטיימים | 30 | 1 | 4 | 2.87 | 1.042 |
| ענייני מגורים בעתיד | 30 | 1 | 5 | 2.83 | 1.147 |
| ענייני חיות מחמד | 30 | 2 | 5 | 3.53 | 1.167 |
| ענייני מטרות לעתיד | 30 | 1 | 4 | 3.17 | .834 |
| ענייני זמן יחד | 30 | 1 | 4 | 1.93 | 1.015 |
| ענייני פוליטיקה | 30 | 1 | 5 | 2.60 | .814 |
| ענייני עבודות בית | 30 | 2 | 5 | 2.80 | .610 |
| ענייני זמן לבד | 30 | 1 | 4 | 2.57 | .626 |
| ענייני ילדים בעתיד | 30 | 1 | 5 | 2.30 | .877 |
| ממוצע כל השאלות | 30 | 2.08 | 3.54 | 2.8000 | .55785 |
| ממוצע שאלות ערכיות | 30 | 1.50 | 3.75 | 3.0250 | .61360 |
| ממוצע שאלות טכניות | 30 | 2.00 | 3.44 | 2.7000 | .59022 |
| Valid N (listwise) | 30 |  |  |  |  |

**Frequencies**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Statistics** | | | | |
|  | | ממוצע כל השאלות | ממוצע שאלות ערכיות | ממוצע שאלות טכניות |
| N | Valid | 30 | 30 | 30 |
| Missing | 0 | 0 | 0 |
| Percentiles | 25 | 2.3077 | 2.7500 | 2.1111 |
| 50 | 2.6154 | 2.7500 | 2.5556 |
| 75 | 3.3846 | 3.7500 | 3.2500 |

תמונה שמכילה תרשים, קו, עלילה, טקסט

התיאור נוצר באופן אוטומטי**Histogram**

תמונה שמכילה טקסט, תרשים, עלילה, קו

התיאור נוצר באופן אוטומטי

תמונה שמכילה תרשים, טקסט, קו, עלילה

התיאור נוצר באופן אוטומטי

**נספח מספר 2**

|  |  |  |  |
| --- | --- | --- | --- |
| **Reliability**  **Scale: שאלות**  **Case Processing Summary** | | | |
|  | | N | % |
| Cases | Valid | 30 | 100.0 |
| Excludeda | 0 | .0 |
| Total | 30 | 100.0 |
| a. Listwise deletion based on all variables in the procedure. | | | |

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .817 | 13 |

**Scale: שאלות ערכיות**

|  |  |  |  |
| --- | --- | --- | --- |
| **Case Processing Summary** | | | |
|  | | N | % |
| Cases | Valid | 30 | 100.0 |
| Excludeda | 0 | .0 |
| Total | 30 | 100.0 |
| a. Listwise deletion based on all variables in the procedure. | | | |

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .661 | 4 |

**Scale: שאלות טכניות**

|  |  |  |  |
| --- | --- | --- | --- |
| **Case Processing Summary** | | | |
|  | | N | % |
| Cases | Valid | 30 | 100.0 |
| Excludeda | 0 | .0 |
| Total | 30 | 100.0 |
| a. Listwise deletion based on all variables in the procedure. | | | |

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .748 | 9 |

נספח מספר 3

**Correlations**

|  |  |  |  |
| --- | --- | --- | --- |
|  | | ממוצע שאלות ערכיות | ממוצע שאלות טכניות |
| ממוצע שאלות ערכיות | Pearson Correlation | 1 | .704\*\* |
| Sig. (2-tailed) |  | <.001 |
| N | 30 | 30 |
| ממוצע שאלות טכניות | Pearson Correlation | .704\*\* | 1 |
| Sig. (2-tailed) | <.001 |  |
| N | 30 | 30 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | |

נספח מספר 4

**Crosstabs**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Case Processing Summary** | | | | | | |
|  | Cases | | | | | |
| Valid | | Missing | | Total | |
| N | Percent | N | Percent | N | Percent |
| מקצוע \* דתיות | 30 | 100.0% | 0 | 0.0% | 30 | 100.0% |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **מקצוע \* דתיות Crosstabulation** | | | | | | |
| Count | | | | | | |
|  | | דתיות | | | | Total |
| דתי | חילוני | מסורתי | חרדי |
| מקצוע | חינוך | 3 | 1 | 3 | 1 | 8 |
| רפואה | 4 | 3 | 1 | 0 | 8 |
| מחשבים | 1 | 2 | 3 | 1 | 7 |
| אחר | 1 | 3 | 1 | 2 | 7 |
| Total | | 9 | 9 | 8 | 4 | 30 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Chi-Square Tests** | | | |
|  | Value | df | Asymptotic Significance (2-sided) |
| Pearson Chi-Square | 8.065a | 9 | .528 |
| Likelihood Ratio | 9.177 | 9 | .421 |
| Linear-by-Linear Association | 1.201 | 1 | .273 |
| N of Valid Cases | 30 |  |  |
| a. 16 cells (100.0%) have expected count less than 5. The minimum expected count is .93. | | | |

נספח מספר 5

**T-Test**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Group Statistics** | | | | | |
|  | מין | N | Mean | Std. Deviation | Std. Error Mean |
| ממוצע כל השאלות | זכר | 15 | 2.6564 | .58429 | .15086 |
| נקבה | 15 | 2.9436 | .50898 | .13142 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Independent Samples Test** | | | | | |
|  | | Levene's Test for Equality of Variances | | t-test for Equality of Means | |
| F | Sig. | t | df |
|
| ממוצע כל השאלות | Equal variances assumed | 1.174 | .288 | -1.435 | 28 |
| Equal variances not assumed |  |  | -1.435 | 27.483 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Independent Samples Test** | | | | |
|  | | t-test for Equality of Means | | |
| Significance | | Mean Difference |
| One-Sided p | Two-Sided p |
| ממוצע כל השאלות | Equal variances assumed | .081 | .162 | -.28718 |
| Equal variances not assumed | .081 | .162 | -.28718 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Independent Samples Test** | | | | |
|  | | t-test for Equality of Means | | |
| Std. Error Difference | 95% Confidence Interval of the Difference | |
| Lower | Upper |
| ממוצע כל השאלות | Equal variances assumed | .20008 | -.69701 | .12266 |
| Equal variances not assumed | .20008 | -.69736 | .12300 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Independent Samples Effect Sizes** | | | | | |
|  | | Standardizera | Point Estimate | 95% Confidence Interval | |
| Lower | Upper |
| ממוצע כל השאלות | Cohen's d | .54793 | -.524 | -1.248 | .209 |
| Hedges' correction | .56317 | -.510 | -1.214 | .203 |
| Glass's delta | .50898 | -.564 | -1.300 | .190 |
| a. The denominator used in estimating the effect sizes. Cohen's d uses the pooled standard deviation. Hedges' correction uses the pooled standard deviation, plus a correction factor. Glass's delta uses the sample standard deviation of the control group. | | | | | |

נספח מספר 6

**T-Test**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Paired Samples Statistics** | | | | | |
|  | | Mean | N | Std. Deviation | Std. Error Mean |
| Pair 1 | ממוצע שאלות ערכיות | 3.0250 | 30 | .61360 | .11203 |
| ממוצע שאלות טכניות | 2.7000 | 30 | .59022 | .10776 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Paired Samples Correlations** | | | | | |
|  | | N | Correlation | Significance | |
| One-Sided p | Two-Sided p |
| Pair 1 | ממוצע שאלות ערכיות & ממוצע שאלות טכניות | 30 | .704 | <.001 | <.001 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Paired Samples Test** | | | | | |
|  | | Paired Differences | | | |
| Mean | Std. Deviation | Std. Error Mean | 95% Confidence Interval of the Difference |
| Lower |
| Pair 1 | ממוצע שאלות ערכיות - ממוצע שאלות טכניות | .32500 | .46379 | .08468 | .15182 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Paired Samples Test** | | | | | | |
|  | | Paired Differences | t | df | Significance | |
| 95% Confidence Interval of the Difference | One-Sided p | Two-Sided p |
| Upper |
| Pair 1 | ממוצע שאלות ערכיות - ממוצע שאלות טכניות | .49818 | 3.838 | 29 | <.001 | <.001 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Paired Samples Effect Sizes** | | | | | |
|  | | | Standardizera | Point Estimate | 95% Confidence Interval |
| Lower |
| Pair 1 | ממוצע שאלות ערכיות - ממוצע שאלות טכניות | Cohen's d | .46379 | .701 | .296 |
| Hedges' correction | .47623 | .682 | .288 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Paired Samples Effect Sizes** | | | |
|  | | | 95% Confidence Intervala |
| Upper |
| Pair 1 | ממוצע שאלות ערכיות - ממוצע שאלות טכניות | Cohen's d | 1.096 |
| Hedges' correction | 1.068 |
|  |  |  |  | |  |  |

|  |
| --- |
| a. The denominator used in estimating the effect sizes. Cohen's d uses the sample standard deviation of the mean difference. Hedges' correction uses the sample standard deviation of the mean difference, plus a correction factor. |

נספח מספר 7

**Oneway**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | |
| ממוצע כל השאלות | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum |
| Lower Bound | Upper Bound |
| אשכנזי | 10 | 2.6000 | .56851 | .17978 | 2.1933 | 3.0067 | 2.08 |
| ספרדי | 10 | 3.0154 | .51512 | .16290 | 2.6469 | 3.3839 | 2.31 |
| מעורב | 10 | 2.7846 | .56387 | .17831 | 2.3812 | 3.1880 | 2.23 |
| Total | 30 | 2.8000 | .55785 | .10185 | 2.5917 | 3.0083 | 2.08 |

|  |  |
| --- | --- |
| **Descriptives** | |
| ממוצע כל השאלות | |
|  | Maximum |
|
| אשכנזי | 3.54 |
| ספרדי | 3.54 |
| מעורב | 3.54 |
| Total | 3.54 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| ממוצע כל השאלות | | | | | |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | .866 | 2 | .433 | 1.433 | .256 |
| Within Groups | 8.159 | 27 | .302 |  |  |
| Total | 9.025 | 29 |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ANOVA Effect Sizes**a,b | | | | |
|  | | Point Estimate | 95% Confidence Interval | |
| Lower | Upper |
| ממוצע כל השאלות | Eta-squared | .096 | .000 | .288 |
| Epsilon-squared | .029 | -.074 | .235 |
| Omega-squared Fixed-effect | .028 | -.071 | .229 |
| Omega-squared Random-effect | .014 | -.034 | .130 |
| a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model. | | | | |
| b. Negative but less biased estimates are retained, not rounded to zero. | | | | |

**Post Hoc Tests**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Multiple Comparisons** | | | | | | |
| Dependent Variable: ממוצע כל השאלות | | | | | | |
| Scheffe | | | | | | |
| (I) מוצא | (J) מוצא | Mean Difference (I-J) | Std. Error | Sig. | 95% Confidence Interval | |
| Lower Bound | Upper Bound |
| אשכנזי | ספרדי | -.41538 | .24583 | .257 | -1.0521 | .2213 |
| מעורב | -.18462 | .24583 | .756 | -.8213 | .4521 |
| ספרדי | אשכנזי | .41538 | .24583 | .257 | -.2213 | 1.0521 |
| מעורב | .23077 | .24583 | .648 | -.4059 | .8675 |
| מעורב | אשכנזי | .18462 | .24583 | .756 | -.4521 | .8213 |
| ספרדי | -.23077 | .24583 | .648 | -.8675 | .4059 |

**Homogeneous Subsets**

|  |  |  |
| --- | --- | --- |
| **ממוצע כל השאלות** | | |
| Scheffea | | |
| מוצא | N | Subset for alpha = 0.05 |
| 1 |
| אשכנזי | 10 | 2.6000 |
| מעורב | 10 | 2.7846 |
| ספרדי | 10 | 3.0154 |
| Sig. |  | .257 |
| Means for groups in homogeneous subsets are displayed. | | |
| a. Uses Harmonic Mean Sample Size = 10.000. | | |

img.emf**Means Plots**

**נספח מספר 8**

**Univariate Analysis of Variance**

|  |  |  |  |
| --- | --- | --- | --- |
| **Between-Subjects Factors** | | | |
|  | | Value Label | N |
| מין | 1 | זכר | 15 |
| 2 | נקבה | 15 |
| מקצוע | 1 | חינוך | 8 |
| 2 | רפואה | 8 |
| 3 | מחשבים | 7 |
| 4 | אחר | 7 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | |
| Dependent Variable: ממוצע כל השאלות | | | | |
| מין | מקצוע | Mean | Std. Deviation | N |
| זכר | חינוך | 3.1346 | .60691 | 4 |
| רפואה | 2.5385 | .56875 | 4 |
| מחשבים | 2.7179 | .71058 | 3 |
| אחר | 2.2500 | .13137 | 4 |
| Total | 2.6564 | .58429 | 15 |
| נקבה | חינוך | 3.0769 | .56527 | 4 |
| רפואה | 2.4423 | .26923 | 4 |
| מחשבים | 2.9615 | .47210 | 4 |
| אחר | 3.4103 | .16013 | 3 |
| Total | 2.9436 | .50898 | 15 |
| Total | חינוך | 3.1058 | .54383 | 8 |
| רפואה | 2.4904 | .41514 | 8 |
| מחשבים | 2.8571 | .54470 | 7 |
| אחר | 2.7473 | .63388 | 7 |
| Total | 2.8000 | .55785 | 30 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Tests of Between-Subjects Effects** | | | | | |
| Dependent Variable: ממוצע כל השאלות | | | | | |
| Source | Type III Sum of Squares | df | Mean Square | F | Sig. |
| Corrected Model | 3.992a | 7 | .570 | 2.493 | .048 |
| Intercept | 234.320 | 1 | 234.320 | 1024.240 | <.001 |
| miktzoa | 1.525 | 3 | .508 | 2.222 | .114 |
| megdar | .721 | 1 | .721 | 3.152 | .090 |
| megdar \* miktzoa | 1.842 | 3 | .614 | 2.683 | .072 |
| Error | 5.033 | 22 | .229 |  |  |
| Total | 244.225 | 30 |  |  |  |
| Corrected Total | 9.025 | 29 |  |  |  |
| a. R Squared = .442 (Adjusted R Squared = .265) | | | | | |

**Post Hoc Testsמקצוע**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Multiple Comparisons** | | | | | | |
| Dependent Variable: ממוצע כל השאלות | | | | | | |
| Scheffe | | | | | | |
| (I) מקצוע | (J) מקצוע | Mean Difference (I-J) | Std. Error | Sig. | 95% Confidence Interval | |
| Lower Bound | Upper Bound |
| חינוך | רפואה | .6154 | .23915 | .116 | -.1079 | 1.3387 |
| מחשבים | .2486 | .24755 | .799 | -.5001 | .9973 |
| אחר | .3585 | .24755 | .563 | -.3902 | 1.1072 |
| רפואה | חינוך | -.6154 | .23915 | .116 | -1.3387 | .1079 |
| מחשבים | -.3668 | .24755 | .544 | -1.1155 | .3819 |
| אחר | -.2569 | .24755 | .783 | -1.0056 | .4918 |
| מחשבים | חינוך | -.2486 | .24755 | .799 | -.9973 | .5001 |
| רפואה | .3668 | .24755 | .544 | -.3819 | 1.1155 |
| אחר | .1099 | .25566 | .979 | -.6634 | .8831 |
| אחר | חינוך | -.3585 | .24755 | .563 | -1.1072 | .3902 |
| רפואה | .2569 | .24755 | .783 | -.4918 | 1.0056 |
| מחשבים | -.1099 | .25566 | .979 | -.8831 | .6634 |
| Based on observed means. The error term is Mean Square(Error) = .229. | | | | | | |

**Homogeneous Subsets**

|  |  |  |
| --- | --- | --- |
| **ממוצע כל השאלות** | | |
| Scheffea,b,c | | |
| מקצוע | N | Subset |
| 1 |
| רפואה | 8 | 2.4904 |
| אחר | 7 | 2.7473 |
| מחשבים | 7 | 2.8571 |
| חינוך | 8 | 3.1058 |
| Sig. |  | .135 |
| Means for groups in homogeneous subsets are displayed. Based on observed means. The error term is Mean Square(Error) = .229. | | |
| a. Uses Harmonic Mean Sample Size = 7.467. | | |
| b. The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed. | | |
| c. Alpha = .05. | | |

**נספח מספר 9**

**Regression**

|  |  |  |  |
| --- | --- | --- | --- |
| **Variables Entered/Removed**a | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | מספר שנות לימוד, מספר שנות זוגיות, גילb | . | Enter |
| a. Dependent Variable: ממוצע כל השאלות | | | |
| b. All requested variables entered. | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summary** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | .229a | .053 | -.057 | .57347 |
| a. Predictors: (Constant), מספר שנות לימוד, מספר שנות זוגיות, גיל | | | | |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVA**a | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | .474 | 3 | .158 | .481 | .699b |
| Residual | 8.551 | 26 | .329 |  |  |
| Total | 9.025 | 29 |  |  |  |
| a. Dependent Variable: ממוצע כל השאלות | | | | | | |
| b. Predictors: (Constant), מספר שנות לימוד, מספר שנות זוגיות, גיל | | | | | | |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Coefficients**a | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
| B | Std. Error | Beta |
| 1 | (Constant) | 3.406 | 2.115 |  | 1.611 | .119 |
| גיל | -.002 | .071 | -.006 | -.027 | .979 |
| מספר שנות זוגיות | .092 | .146 | .137 | .627 | .536 |
| מספר שנות לימוד | -.050 | .052 | -.184 | -.950 | .351 |
| a. Dependent Variable: ממוצע כל השאלות | | | | | | |