315(جغر) طرق كمية متقدمة في الجغرافيا (شعبتين)

الفصل الأول 1433/1434هـ

د. عنبره بنت خميس بن بلال

ـــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــــ

نتائج تحليل الارتباط الجزئي و مقارنته بنتائج تحليل الارتباط البسيط بين المتغيرات

| **Correlations** | | | | |
| --- | --- | --- | --- | --- |
| Control Variables | | | windspeed | humidity |
| tempreature | windspeed | Correlation | 1.000 | .468 |
| Significance (2-tailed) | . | .146 |
| df | 0 | 9 |
| humidity | Correlation | .468 | 1.000 |
| Significance (2-tailed) | .146 | . |
| df | 9 | 0 |

| **Descriptive Statistics** | | | |
| --- | --- | --- | --- |
|  | Mean | Std. Deviation | N |
| windspeed | 7.8333 | 1.40346 | 12 |
| tempreature | 28.5417 | 8.48479 | 12 |
| humidity | 37.6667 | 13.91097 | 12 |

| **Correlations** | | | | |
| --- | --- | --- | --- | --- |
|  |  | windspeed | tempreature | humidity |
| windspeed | Pearson Correlation | 1 | .288 | -.110- |
| Sig. (2-tailed) |  | .363 | .733 |
| N | 12 | 12 | 12 |
| tempreature | Pearson Correlation | .288 | 1 | -.935\*\* |
| Sig. (2-tailed) | .363 |  | .000 |
| N | 12 | 12 | 12 |
| humidity | Pearson Correlation | -.110- | -.935\*\* | 1 |
| Sig. (2-tailed) | .733 | .000 |  |
| N | 12 | 12 | 12 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | |  |