OUTPUT SPSS

**OUTPUT NORMALITAS PENGETAHUAN**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Tests of Normality** | | | | | | | |
|  | grup chat | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
| Statistic | df | Sig. | Statistic | df | Sig. |
| aplikasi | Pre-Test Intervensi (Aplikasi) | .136 | 30 | .161 | .931 | 30 | .052 |
| Post-Test Intervensi (Aplikasi) | .149 | 30 | .087 | .957 | 30 | .259 |
| Pre-Test Kontrol (Group Chat WA) | .095 | 30 | .200\* | .969 | 30 | .506 |
| Post-Test Kontrol (Group Chat WA) | .129 | 30 | .200\* | .920 | 30 | .027 |

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**OUTPUT NORMALITAS SIKAP**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Tests of Normality** | | | | | | | |
|  | grup chat | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
| Statistic | df | Sig. | Statistic | df | Sig. |
| aplikasi | Pre-Test Intervensi (Aplikasi) | .151 | 30 | .079 | .962 | 30 | .350 |
| Post-Test Intervensi (Aplikasi) | .180 | 30 | .014 | .927 | 30 | .040 |
| Pre-Test Kontrol (Group Chat WA) | .145 | 30 | .109 | .930 | 30 | .050 |
| Post-Test Kontrol (Group Chat WA) | .185 | 30 | .010 | .909 | 30 | .014 |

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**OUTPUT NORMALITAS PERILAKU**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Tests of Normality** | | | | | | | |
|  | grup chat | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
| Statistic | df | Sig. | Statistic | df | Sig. |
| aplikasi | Pre-Test Intervensi (Aplikasi) | .105 | 30 | .200\* | .964 | 30 | .393 |
| Post-Test Intervensi (Aplikasi) | .092 | 30 | .200\* | .968 | 30 | .493 |
| Pre-Test Kontrol (Group Chat WA) | .115 | 30 | .200\* | .950 | 30 | .170 |
| Post-Test Kontrol (Group Chat WA) | .138 | 30 | .147 | .926 | 30 | .038 |

**OUTPUT KARAKTERISTIK RESPONDEN**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Case Processing Summary** | | | | | | |
|  | Cases | | | | | |
| Valid | | Missing | | Total | |
| N | Percent | N | Percent | N | Percent |
| Usia Intervensi \* Usia Kontrol | 30 | 100.0% | 0 | 0.0% | 30 | 100.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Usia Intervensi \* Usia Kontrol Crosstabulation** | | | | |
| Count | | | | |
|  | | Usia Kontrol | | Total |
| 20-35 tahun | >35 tahun |
| Usia Intervensi | 20-35 tahun | 25 | 3 | 28 |
| >35 tahun | 2 | 0 | 2 |
| Total | | 27 | 3 | 30 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Chi-Square Tests** | | | | | |
|  | Value | df | Asymp. Sig. (2-sided) | Exact Sig. (2-sided) | Exact Sig. (1-sided) |
| Pearson Chi-Square | .238a | 1 | .626 |  |  |
| Continuity Correctionb | .000 | 1 | 1.000 |  |  |
| Likelihood Ratio | .437 | 1 | .509 |  |  |
| Fisher's Exact Test |  |  |  | 1.000 | .807 |
| Linear-by-Linear Association | .230 | 1 | .631 |  |  |
| N of Valid Cases | 30 |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Pendidikan Intervensi \* Pendidikan Kontrol Crosstabulation** | | | | | |
| Count | | | | | |
|  | | Pendidikan Kontrol | | | Total |
| SMP | SMA | Perguruan Tinggi |
| Pendidikan Intervensi | SMP | 0 | 2 | 0 | 2 |
| SMA | 2 | 9 | 5 | 16 |
| Perguruan Tinggi | 1 | 8 | 3 | 12 |
| Total | | 3 | 19 | 8 | 30 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Chi-Square Tests** | | | |
|  | Value | df | Asymp. Sig. (2-sided) |
| Pearson Chi-Square | 1.578a | 4 | .813 |
| Likelihood Ratio | 2.240 | 4 | .692 |
| Linear-by-Linear Association | .030 | 1 | .863 |
| N of Valid Cases | 30 |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Pekerjaan Kelompok Intervensi \* Pekerjaan Kelompok Kontrol Crosstabulation** | | | | | |
| Count | | | | | |
|  | | Pekerjaan Kelompok Kontrol | | | Total |
| IRT | Karyawan | Wiraswasta |
| Pekerjaan Kelompok Intervensi | IRT | 12 | 7 | 2 | 21 |
| Karyawan | 6 | 1 | 0 | 7 |
| Wiraswasta | 1 | 0 | 0 | 1 |
| PNS | 1 | 0 | 0 | 1 |
| Total | | 20 | 8 | 2 | 30 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Chi-Square Tests** | | | |
|  | Value | df | Asymp. Sig. (2-sided) |
| Pearson Chi-Square | 3.143a | 6 | .791 |
| Likelihood Ratio | 4.240 | 6 | .644 |
| Linear-by-Linear Association | 2.906 | 1 | .088 |
| N of Valid Cases | 30 |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Pendapatan Keluarga Kelompok Intervensi \* Pendapatan Keluarga Kelompok Kontrol Crosstabulation** | | | | |
| Count | | | | |
|  | | Pendapatan Keluarga Kelompok Kontrol | | |
| IRT | Buruh | Karyawan |
| Pendapatan Keluarga Kelompok Intervensi | Rp. <1.000.000/ bulan | 1 | 5 | 0 |
| Rp.1.000.000-3.000.000 / bulan | 2 | 11 | 4 |
| Rp. >3.000.000/ bulan | 3 | 3 | 1 |
| Total | | 6 | 19 | 5 |

|  |  |  |
| --- | --- | --- |
| **Pendapatan Keluarga Kelompok Intervensi \* Pendapatan Keluarga Kelompok Kontrol Crosstabulation** | | |
| Count | | |
|  | | Total |
|
| Pendapatan Keluarga Kelompok Intervensi | Rp. <1.000.000/ bulan | 6 |
| Rp.1.000.000-3.000.000 / bulan | 17 |
| Rp. >3.000.000/ bulan | 7 |
| Total | | 30 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Chi-Square Tests** | | | |
|  | Value | df | Asymp. Sig. (2-sided) |
| Pearson Chi-Square | 4.790a | 4 | .310 |
| Likelihood Ratio | 5.409 | 4 | .248 |
| Linear-by-Linear Association | .191 | 1 | .662 |
| N of Valid Cases | 30 |  |  |

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**OUTPUT UJI COBA PRODUK**

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| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .932 | 10 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Scale Statistics** | | | |
| Mean | Variance | Std. Deviation | N of Items |
| 43.20 | 16.171 | 4.021 | 10 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Intraclass Correlation Coefficient** | | | | | | |
|  | Intraclass Correlationb | 95% Confidence Interval | | F Test with True Value 0 | | |
| Lower Bound | Upper Bound | Value | df1 | df2 |
| Single Measures | .560a | .375 | .772 | 14.666 | 14 | 126 |
| Average Measures | .927 | .857 | .971 | 14.666 | 14 | 126 |

|  |  |
| --- | --- |
| **Intraclass Correlation Coefficient** | |
|  | F Test with True Value 0b |
| Sig |
| Single Measures | .000 |
| Average Measures | .000 |

**OUTPUT WILCOXON VARIABEL PENGETAHUAN**

**NPar Tests**

**Wilcoxon Signed Ranks Test**

|  |  |
| --- | --- |
| **Test Statisticsa** | |
|  | Post Test - Pre Test |
| Z | -5.103b |
| Asymp. Sig. (2-tailed) | .000 |

|  |
| --- |
| a. Wilcoxon Signed Ranks Test |
| b. Based on negative ranks. |

**NPar Tests**

**Wilcoxon Signed Ranks Test**

|  |  |
| --- | --- |
| **Test Statisticsa** | |
|  | Post test - Pre test |
| Z | -4.822b |
| Asymp. Sig. (2-tailed) | .000 |

**OUTPUT WILCOXON VARIABEL SIKAP**

**NPar Tests**

**Wilcoxon Signed Ranks Test**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Ranks** | | | | |
|  | | N | Mean Rank | Sum of Ranks |
| Post Test Sikap Kelompok Intervensi - Pre Test Sikap Kelompok Intervensi | Negative Ranks | 0a | .00 | .00 |
| Positive Ranks | 30b | 15.50 | 465.00 |
| Ties | 0c |  |  |
| Total | 30 |  |  |

|  |  |
| --- | --- |
| **Test Statisticsa** | |
|  | Post Test Sikap Kelompok Intervensi - Pre Test Sikap Kelompok Intervensi |
| Z | -4.786b |
| Asymp. Sig. (2-tailed) | .000 |

**OUTPUT WILCOXON VARIABEL PERILAKU**

**NPar Tests**

**Wilcoxon Signed Ranks Test**

|  |  |
| --- | --- |
| **Test Statisticsa** | |
|  | Post Test Perilaku Kelompok Intervensi - Pre Test Perilaku Kelompok Intervensi |
| Z | -4.796b |
| Asymp. Sig. (2-tailed) | .000 |

**NPar Tests**

**Wilcoxon Signed Ranks Test**

|  |  |
| --- | --- |
| **Test Statisticsa** | |
|  | Post Test Perilaku Kelompok Kontrol - Pre Test Perilaku Kelompok Kontrol |
| Z | -4.819b |
| Asymp. Sig. (2-tailed) | .000 |