**Age and other Variables:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | | |
|  | | Sum of Squares | df | Mean Square | F | Sig. |
| VAR00001 | Between Groups | 31.264 | 8 | 3.908 | 5.518 | .000 |
| Within Groups | 64.446 | 91 | .708 |  |  |
| Total | 95.710 | 99 |  |  |  |
| VAR00002 | Between Groups | 10.228 | 8 | 1.279 | 3.421 | .002 |
| Within Groups | 34.012 | 91 | .374 |  |  |
| Total | 44.240 | 99 |  |  |  |
| VAR00003 | Between Groups | 4.730 | 8 | .591 | .876 | .540 |
| Within Groups | 61.430 | 91 | .675 |  |  |
| Total | 66.160 | 99 |  |  |  |
| VAR00004 | Between Groups | 5.196 | 8 | .649 | .856 | .556 |
| Within Groups | 69.044 | 91 | .759 |  |  |
| Total | 74.240 | 99 |  |  |  |
| VAR00005 | Between Groups | 13.057 | 8 | 1.632 | 4.440 | .000 |
| Within Groups | 33.453 | 91 | .368 |  |  |
| Total | 46.510 | 99 |  |  |  |
| VAR00006 | Between Groups | 18.318 | 8 | 2.290 | 1.824 | .083 |
| Within Groups | 114.242 | 91 | 1.255 |  |  |
| Total | 132.560 | 99 |  |  |  |
| VAR00007 | Between Groups | 18.120 | 8 | 2.265 | 1.394 | .210 |
| Within Groups | 147.880 | 91 | 1.625 |  |  |
| Total | 166.000 | 99 |  |  |  |
| VAR00008 | Between Groups | 17.920 | 8 | 2.240 | 1.807 | .086 |
| Within Groups | 112.830 | 91 | 1.240 |  |  |
| Total | 130.750 | 99 |  |  |  |
| VAR00009 | Between Groups | 18.770 | 8 | 2.346 | 2.629 | .012 |
| Within Groups | 81.230 | 91 | .893 |  |  |
| Total | 100.000 | 99 |  |  |  |
| VAR00010 | Between Groups | 30.186 | 8 | 3.773 | 4.049 | .000 |
| Within Groups | 84.804 | 91 | .932 |  |  |
| Total | 114.990 | 99 |  |  |  |
| VAR00011 | Between Groups | 27.595 | 8 | 3.449 | 2.774 | .009 |
| Within Groups | 113.165 | 91 | 1.244 |  |  |
| Total | 140.760 | 99 |  |  |  |
| VAR00012 | Between Groups | 16.866 | 8 | 2.108 | 2.919 | .006 |
| Within Groups | 65.724 | 91 | .722 |  |  |
| Total | 82.590 | 99 |  |  |  |
| VAR00013 | Between Groups | 12.608 | 8 | 1.576 | 2.038 | .050 |
| Within Groups | 70.382 | 91 | .773 |  |  |
| Total | 82.990 | 99 |  |  |  |
| VAR00014 | Between Groups | 7.015 | 8 | .877 | .747 | .650 |
| Within Groups | 106.775 | 91 | 1.173 |  |  |
| Total | 113.790 | 99 |  |  |  |
| VAR00015 | Between Groups | 14.056 | 8 | 1.757 | 2.262 | .030 |
| Within Groups | 70.694 | 91 | .777 |  |  |
| Total | 84.750 | 99 |  |  |  |
| VAR00016 | Between Groups | 20.336 | 8 | 2.542 | 2.712 | .010 |
| Within Groups | 85.304 | 91 | .937 |  |  |
| Total | 105.640 | 99 |  |  |  |
| VAR00017 | Between Groups | 5.564 | 8 | .696 | .665 | .721 |
| Within Groups | 95.186 | 91 | 1.046 |  |  |
| Total | 100.750 | 99 |  |  |  |
| VAR00018 | Between Groups | 8.388 | 8 | 1.049 | 1.087 | .380 |
| Within Groups | 87.802 | 91 | .965 |  |  |
| Total | 96.190 | 99 |  |  |  |
| VAR00019 | Between Groups | 14.996 | 8 | 1.874 | .830 | .578 |
| Within Groups | 205.444 | 91 | 2.258 |  |  |
| Total | 220.440 | 99 |  |  |  |
| VAR00020 | Between Groups | 9.531 | 8 | 1.191 | 1.662 | .118 |
| Within Groups | 65.219 | 91 | .717 |  |  |
| Total | 74.750 | 99 |  |  |  |

On the basis of the age there is no significant difference between the variables. Some variables vary on the basis of age. Respondents from any age group have the same opinion that present syllabus enhances the overall personality development and employability of the students but most of the persons have the opinion that the present syllabus is not framed according to the real time problems.

**Gender and Other Variables:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | | |
|  | | Sum of Squares | df | Mean Square | F | Sig. |
| VAR00001 | Between Groups | .054 | 1 | .054 | .055 | .815 |
| Within Groups | 95.656 | 98 | .976 |  |  |
| Total | 95.710 | 99 |  |  |  |
| VAR00002 | Between Groups | .695 | 1 | .695 | 1.564 | .214 |
| Within Groups | 43.545 | 98 | .444 |  |  |
| Total | 44.240 | 99 |  |  |  |
| VAR00003 | Between Groups | .003 | 1 | .003 | .004 | .951 |
| Within Groups | 66.157 | 98 | .675 |  |  |
| Total | 66.160 | 99 |  |  |  |
| VAR00004 | Between Groups | .196 | 1 | .196 | .259 | .612 |
| Within Groups | 74.044 | 98 | .756 |  |  |
| Total | 74.240 | 99 |  |  |  |
| VAR00005 | Between Groups | .030 | 1 | .030 | .063 | .803 |
| Within Groups | 46.480 | 98 | .474 |  |  |
| Total | 46.510 | 99 |  |  |  |
| VAR00006 | Between Groups | .738 | 1 | .738 | .549 | .461 |
| Within Groups | 131.822 | 98 | 1.345 |  |  |
| Total | 132.560 | 99 |  |  |  |
| VAR00007 | Between Groups | .463 | 1 | .463 | .274 | .602 |
| Within Groups | 165.537 | 98 | 1.689 |  |  |
| Total | 166.000 | 99 |  |  |  |
| VAR00008 | Between Groups | .071 | 1 | .071 | .053 | .818 |
| Within Groups | 130.679 | 98 | 1.333 |  |  |
| Total | 130.750 | 99 |  |  |  |
| VAR00009 | Between Groups | .181 | 1 | .181 | .178 | .674 |
| Within Groups | 99.819 | 98 | 1.019 |  |  |
| Total | 100.000 | 99 |  |  |  |
| VAR00010 | Between Groups | .005 | 1 | .005 | .004 | .948 |
| Within Groups | 114.985 | 98 | 1.173 |  |  |
| Total | 114.990 | 99 |  |  |  |
| VAR00011 | Between Groups | 1.661 | 1 | 1.661 | 1.170 | .282 |
| Within Groups | 139.099 | 98 | 1.419 |  |  |
| Total | 140.760 | 99 |  |  |  |
| VAR00012 | Between Groups | .015 | 1 | .015 | .017 | .895 |
| Within Groups | 82.575 | 98 | .843 |  |  |
| Total | 82.590 | 99 |  |  |  |
| VAR00013 | Between Groups | 4.826 | 1 | 4.826 | 6.051 | .016 |
| Within Groups | 78.164 | 98 | .798 |  |  |
| Total | 82.990 | 99 |  |  |  |
| VAR00014 | Between Groups | .018 | 1 | .018 | .015 | .901 |
| Within Groups | 113.772 | 98 | 1.161 |  |  |
| Total | 113.790 | 99 |  |  |  |
| VAR00015 | Between Groups | .003 | 1 | .003 | .003 | .955 |
| Within Groups | 84.747 | 98 | .865 |  |  |
| Total | 84.750 | 99 |  |  |  |
| VAR00016 | Between Groups | .047 | 1 | .047 | .044 | .835 |
| Within Groups | 105.593 | 98 | 1.077 |  |  |
| Total | 105.640 | 99 |  |  |  |
| VAR00017 | Between Groups | .019 | 1 | .019 | .019 | .892 |
| Within Groups | 100.731 | 98 | 1.028 |  |  |
| Total | 100.750 | 99 |  |  |  |
| VAR00018 | Between Groups | .176 | 1 | .176 | .179 | .673 |
| Within Groups | 96.014 | 98 | .980 |  |  |
| Total | 96.190 | 99 |  |  |  |
| VAR00019 | Between Groups | 1.750 | 1 | 1.750 | .784 | .378 |
| Within Groups | 218.690 | 98 | 2.232 |  |  |
| Total | 220.440 | 99 |  |  |  |
| VAR00020 | Between Groups | .172 | 1 | .172 | .226 | .636 |
| Within Groups | 74.578 | 98 | .761 |  |  |
| Total | 74.750 | 99 |  |  |  |

On the basis of the gender there is no significant difference between the variables. Respondents from both sides either male or female have the same opinion that present syllabus enhances the overall personality development and employability of the students and it is based on skill based content.

**Subject Area and Other Variables**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | | |
|  | | Sum of Squares | df | Mean Square | F | Sig. |
| VAR00001 | Between Groups | 16.446 | 3 | 5.482 | 6.640 | .000 |
| Within Groups | 79.264 | 96 | .826 |  |  |
| Total | 95.710 | 99 |  |  |  |
| VAR00002 | Between Groups | 5.974 | 3 | 1.991 | 4.995 | .003 |
| Within Groups | 38.266 | 96 | .399 |  |  |
| Total | 44.240 | 99 |  |  |  |
| VAR00003 | Between Groups | 3.221 | 3 | 1.074 | 1.638 | .186 |
| Within Groups | 62.939 | 96 | .656 |  |  |
| Total | 66.160 | 99 |  |  |  |
| VAR00004 | Between Groups | 4.140 | 3 | 1.380 | 1.890 | .136 |
| Within Groups | 70.100 | 96 | .730 |  |  |
| Total | 74.240 | 99 |  |  |  |
| VAR00005 | Between Groups | 1.972 | 3 | .657 | 1.417 | .243 |
| Within Groups | 44.538 | 96 | .464 |  |  |
| Total | 46.510 | 99 |  |  |  |
| VAR00006 | Between Groups | 3.714 | 3 | 1.238 | .922 | .433 |
| Within Groups | 128.846 | 96 | 1.342 |  |  |
| Total | 132.560 | 99 |  |  |  |
| VAR00007 | Between Groups | 41.284 | 3 | 13.761 | 10.593 | .000 |
| Within Groups | 124.716 | 96 | 1.299 |  |  |
| Total | 166.000 | 99 |  |  |  |
| VAR00008 | Between Groups | 16.876 | 3 | 5.625 | 4.742 | .004 |
| Within Groups | 113.874 | 96 | 1.186 |  |  |
| Total | 130.750 | 99 |  |  |  |
| VAR00009 | Between Groups | 10.057 | 3 | 3.352 | 3.578 | .017 |
| Within Groups | 89.943 | 96 | .937 |  |  |
| Total | 100.000 | 99 |  |  |  |
| VAR00010 | Between Groups | 6.936 | 3 | 2.312 | 2.054 | .111 |
| Within Groups | 108.054 | 96 | 1.126 |  |  |
| Total | 114.990 | 99 |  |  |  |
| VAR00011 | Between Groups | 5.489 | 3 | 1.830 | 1.299 | .279 |
| Within Groups | 135.271 | 96 | 1.409 |  |  |
| Total | 140.760 | 99 |  |  |  |
| VAR00012 | Between Groups | 2.298 | 3 | .766 | .916 | .436 |
| Within Groups | 80.292 | 96 | .836 |  |  |
| Total | 82.590 | 99 |  |  |  |
| VAR00013 | Between Groups | 1.419 | 3 | .473 | .557 | .645 |
| Within Groups | 81.571 | 96 | .850 |  |  |
| Total | 82.990 | 99 |  |  |  |
| VAR00014 | Between Groups | 11.383 | 3 | 3.794 | 3.557 | .017 |
| Within Groups | 102.407 | 96 | 1.067 |  |  |
| Total | 113.790 | 99 |  |  |  |
| VAR00015 | Between Groups | 14.957 | 3 | 4.986 | 6.858 | .000 |
| Within Groups | 69.793 | 96 | .727 |  |  |
| Total | 84.750 | 99 |  |  |  |
| VAR00016 | Between Groups | 8.180 | 3 | 2.727 | 2.686 | .051 |
| Within Groups | 97.460 | 96 | 1.015 |  |  |
| Total | 105.640 | 99 |  |  |  |
| VAR00017 | Between Groups | 10.496 | 3 | 3.499 | 3.721 | .014 |
| Within Groups | 90.254 | 96 | .940 |  |  |
| Total | 100.750 | 99 |  |  |  |
| VAR00018 | Between Groups | 10.325 | 3 | 3.442 | 3.848 | .012 |
| Within Groups | 85.865 | 96 | .894 |  |  |
| Total | 96.190 | 99 |  |  |  |
| VAR00019 | Between Groups | 12.276 | 3 | 4.092 | 1.887 | .137 |
| Within Groups | 208.164 | 96 | 2.168 |  |  |
| Total | 220.440 | 99 |  |  |  |
| VAR00020 | Between Groups | 10.854 | 3 | 3.618 | 5.436 | .002 |
| Within Groups | 63.896 | 96 | .666 |  |  |
| Total | 74.750 | 99 |  |  |  |

On the basis of the Subject Area there is no significant difference between the variables. Some variables vary on the basis of Subject area. Respondents from different subject groups have the same opinion that present syllabus enhances the overall personality development of the students but some of the opinion that in the present syllabus related with any subject does not include new ideas and technology.

**Degree and Other Variables:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | | |
|  | | Sum of Squares | df | Mean Square | F | Sig. |
| VAR00001 | Between Groups | 8.631 | 1 | 8.631 | 9.714 | .002 |
| Within Groups | 87.079 | 98 | .889 |  |  |
| Total | 95.710 | 99 |  |  |  |
| VAR00002 | Between Groups | .639 | 1 | .639 | 1.436 | .234 |
| Within Groups | 43.601 | 98 | .445 |  |  |
| Total | 44.240 | 99 |  |  |  |
| VAR00003 | Between Groups | 3.719 | 1 | 3.719 | 5.836 | .018 |
| Within Groups | 62.441 | 98 | .637 |  |  |
| Total | 66.160 | 99 |  |  |  |
| VAR00004 | Between Groups | .033 | 1 | .033 | .043 | .835 |
| Within Groups | 74.207 | 98 | .757 |  |  |
| Total | 74.240 | 99 |  |  |  |
| VAR00005 | Between Groups | .922 | 1 | .922 | 1.981 | .162 |
| Within Groups | 45.588 | 98 | .465 |  |  |
| Total | 46.510 | 99 |  |  |  |
| VAR00006 | Between Groups | .088 | 1 | .088 | .065 | .799 |
| Within Groups | 132.472 | 98 | 1.352 |  |  |
| Total | 132.560 | 99 |  |  |  |
| VAR00007 | Between Groups | 8.559 | 1 | 8.559 | 5.327 | .023 |
| Within Groups | 157.441 | 98 | 1.607 |  |  |
| Total | 166.000 | 99 |  |  |  |
| VAR00008 | Between Groups | 7.736 | 1 | 7.736 | 6.163 | .015 |
| Within Groups | 123.014 | 98 | 1.255 |  |  |
| Total | 130.750 | 99 |  |  |  |
| VAR00009 | Between Groups | 2.080 | 1 | 2.080 | 2.081 | .152 |
| Within Groups | 97.920 | 98 | .999 |  |  |
| Total | 100.000 | 99 |  |  |  |
| VAR00010 | Between Groups | 4.573 | 1 | 4.573 | 4.059 | .047 |
| Within Groups | 110.417 | 98 | 1.127 |  |  |
| Total | 114.990 | 99 |  |  |  |
| VAR00011 | Between Groups | 1.986 | 1 | 1.986 | 1.402 | .239 |
| Within Groups | 138.774 | 98 | 1.416 |  |  |
| Total | 140.760 | 99 |  |  |  |
| VAR00012 | Between Groups | .041 | 1 | .041 | .048 | .826 |
| Within Groups | 82.549 | 98 | .842 |  |  |
| Total | 82.590 | 99 |  |  |  |
| VAR00013 | Between Groups | .291 | 1 | .291 | .345 | .558 |
| Within Groups | 82.699 | 98 | .844 |  |  |
| Total | 82.990 | 99 |  |  |  |
| VAR00014 | Between Groups | 6.976 | 1 | 6.976 | 6.400 | .013 |
| Within Groups | 106.814 | 98 | 1.090 |  |  |
| Total | 113.790 | 99 |  |  |  |
| VAR00015 | Between Groups | 1.793 | 1 | 1.793 | 2.118 | .149 |
| Within Groups | 82.957 | 98 | .846 |  |  |
| Total | 84.750 | 99 |  |  |  |
| VAR00016 | Between Groups | .126 | 1 | .126 | .117 | .733 |
| Within Groups | 105.514 | 98 | 1.077 |  |  |
| Total | 105.640 | 99 |  |  |  |
| VAR00017 | Between Groups | .153 | 1 | .153 | .149 | .700 |
| Within Groups | 100.597 | 98 | 1.026 |  |  |
| Total | 100.750 | 99 |  |  |  |
| VAR00018 | Between Groups | 3.125 | 1 | 3.125 | 3.290 | .073 |
| Within Groups | 93.065 | 98 | .950 |  |  |
| Total | 96.190 | 99 |  |  |  |
| VAR00019 | Between Groups | 8.415 | 1 | 8.415 | 3.889 | .051 |
| Within Groups | 212.025 | 98 | 2.164 |  |  |
| Total | 220.440 | 99 |  |  |  |
| VAR00020 | Between Groups | .462 | 1 | .462 | .610 | .437 |
| Within Groups | 74.288 | 98 | .758 |  |  |
| Total | 74.750 | 99 |  |  |  |

On the basis of the Degree there is no significant difference between the variables. Some variables vary on the basis of degree. Respondents from degree programme have the same opinion that the objective of present syllabus is fair and impartial and it has a good balance between theory and application and the reference books prescribed in the syllabus are relevant and updated. Some of the persons have the opinion that syllabus related with any degree programme is not helpful in real time problems.