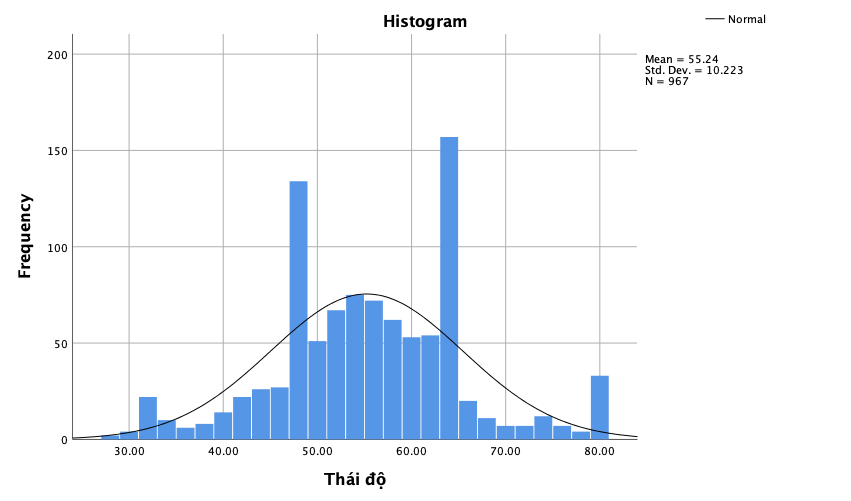


|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Descriptives** | | | | |
|  | | | Statistic | Std. Error |
| Perception | Mean | | 54.8056 | .32814 |
| 95% Confidence Interval for Mean | Lower Bound | 54.1616 |  |
| Upper Bound | 55.4495 |  |
| 5% Trimmed Mean | | 54.7119 |  |
| Median | | 55.0000 |  |
| Variance | | 104.122 |  |
| Std. Deviation | | 10.20400 |  |
| Minimum | | 27.00 |  |
| Maximum | | 80.00 |  |
| Range | | 53.00 |  |
| Interquartile Range | | 15.00 |  |
| Skewness | | .085 | .079 |
| Kurtosis | | -.066 | .157 |



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Descriptives** | | | | |
|  | | | Statistic | Std. Error |
| Attitude | Mean | | 55.2410 | .32874 |
| 95% Confidence Interval for Mean | Lower Bound | 54.5958 |  |
| Upper Bound | 55.8861 |  |
| 5% Trimmed Mean | | 55.1949 |  |
| Median | | 55.0000 |  |
| Variance | | 104.506 |  |
| Std. Deviation | | 10.22282 |  |
| Minimum | | 28.00 |  |
| Maximum | | 80.00 |  |
| Range | | 52.00 |  |
| Interquartile Range | | 15.00 |  |
| Skewness | | .051 | .079 |
| Kurtosis | | .254 | .157 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Gioitinh** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Female | 759 | 78.5 | 78.5 | 78.5 |
| Male | 208 | 21.5 | 21.5 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Majors** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Nursing | 337 | 34.9 | 34.9 | 34.9 |
| Medicine | 160 | 16.5 | 16.5 | 51.4 |
| Pharmacology | 162 | 16.8 | 16.8 | 68.1 |
| Imaging | 59 | 6.1 | 6.1 | 74.3 |
| Laboratory | 142 | 14.7 | 14.7 | 88.9 |
| Rehabilitation | 100 | 10.3 | 10.3 | 99.3 |
| Public Health | 7 | .7 | .7 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **School year** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Year 1 | 335 | 34.6 | 34.6 | 34.6 |
| Year 2 | 255 | 26.4 | 26.4 | 61.0 |
| Year 3 | 134 | 13.9 | 13.9 | 74.9 |
| Year 4 | 183 | 18.9 | 18.9 | 93.8 |
| Year 5 | 36 | 3.7 | 3.7 | 97.5 |
| Year 6 | 24 | 2.5 | 2.5 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Have you heard of or taken any courses on artificial intelligence (AI)?** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Yes | 396 | 41.0 | 41.0 | 41.0 |
| No | 571 | 59.0 | 59.0 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Your cumulative GPA for the most recent semester:** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Excellent | 51 | 5.3 | 5.3 | 5.3 |
| Good | 209 | 21.6 | 21.6 | 26.9 |
| Fair | 551 | 57.0 | 57.0 | 83.9 |
| Average | 143 | 14.8 | 14.8 | 98.7 |
| Weak | 11 | 1.1 | 1.1 | 99.8 |
| Poor | 2 | .2 | .2 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Self-assessment of your IT skills:** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Excellent | 14 | 1.4 | 1.4 | 1.4 |
| Good | 183 | 18.9 | 18.9 | 20.4 |
| Fair | 535 | 55.3 | 55.3 | 75.7 |
| Average | 221 | 22.9 | 22.9 | 98.6 |
| Poor | 14 | 1.4 | 1.4 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| Age | 967 | 18 | 25 | 19.55 | 1.484 |
| Time of using Internet | 967 | 1 | 24 | 7.48 | 4.258 |
| Valid N (listwise) | 967 |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| Perception1 | 967 | 1 | 5 | 3.72 | .802 |
| Perception2 | 967 | 1 | 5 | 3.38 | .894 |
| Perception3 | 967 | 1 | 5 | 3.31 | .896 |
| Perception4 | 967 | 1 | 5 | 3.46 | .903 |
| Perception5 | 967 | 1 | 5 | 3.37 | .899 |
| Perception6 | 967 | 1 | 5 | 3.38 | .936 |
| Perception7 | 967 | 1 | 5 | 3.11 | .989 |
| Perception8 | 967 | 1 | 5 | 3.31 | .996 |
| Perception9 | 967 | 1 | 5 | 3.54 | .959 |
| Perception10 | 967 | 1 | 5 | 3.36 | .962 |
| Perception11 | 967 | 1 | 5 | 3.08 | 1.106 |
| Perception12 | 967 | 1 | 5 | 3.73 | .871 |
| Perception13 | 967 | 1 | 5 | 3.66 | .835 |
| Perception14 | 967 | 1 | 5 | 3.49 | .864 |
| Perception15 | 967 | 1 | 5 | 3.52 | .874 |
| Perception16 | 967 | 1 | 5 | 3.41 | .867 |
| Valid N (listwise) | 967 |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| Patient care | 967 | 11.00 | 55.00 | 36.9959 | 7.61360 |
| Health system | 967 | 3.00 | 15.00 | 10.8821 | 2.22785 |
| Population health | 967 | 2.00 | 10.00 | 6.9276 | 1.55271 |
| Perception | 967 | 27.00 | 80.00 | 54.8056 | 10.20400 |
| Valid N (listwise) | 967 |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Perception1** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 17 | 1.8 | 1.8 | 1.8 |
| 2 | 32 | 3.3 | 3.3 | 5.1 |
| 3 | 289 | 29.9 | 29.9 | 35.0 |
| 4 | 500 | 51.7 | 51.7 | 86.7 |
| 5 | 129 | 13.3 | 13.3 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

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| --- | --- | --- | --- | --- | --- |
| **Perception2** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 25 | 2.6 | 2.6 | 2.6 |
| 2 | 117 | 12.1 | 12.1 | 14.7 |
| 3 | 371 | 38.4 | 38.4 | 53.1 |
| 4 | 374 | 38.7 | 38.7 | 91.7 |
| 5 | 80 | 8.3 | 8.3 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Perception3** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 24 | 2.5 | 2.5 | 2.5 |
| 2 | 144 | 14.9 | 14.9 | 17.4 |
| 3 | 380 | 39.3 | 39.3 | 56.7 |
| 4 | 350 | 36.2 | 36.2 | 92.9 |
| 5 | 69 | 7.1 | 7.1 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

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| --- | --- | --- | --- | --- | --- |
| **Perception4** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 28 | 2.9 | 2.9 | 2.9 |
| 2 | 98 | 10.1 | 10.1 | 13.0 |
| 3 | 336 | 34.7 | 34.7 | 47.8 |
| 4 | 413 | 42.7 | 42.7 | 90.5 |
| 5 | 92 | 9.5 | 9.5 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Perception5** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 24 | 2.5 | 2.5 | 2.5 |
| 2 | 127 | 13.1 | 13.1 | 15.6 |
| 3 | 365 | 37.7 | 37.7 | 53.4 |
| 4 | 372 | 38.5 | 38.5 | 91.8 |
| 5 | 79 | 8.2 | 8.2 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

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| --- | --- | --- | --- | --- | --- |
| **Perception6** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 28 | 2.9 | 2.9 | 2.9 |
| 2 | 131 | 13.5 | 13.5 | 16.4 |
| 3 | 346 | 35.8 | 35.8 | 52.2 |
| 4 | 368 | 38.1 | 38.1 | 90.3 |
| 5 | 94 | 9.7 | 9.7 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

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| --- | --- | --- | --- | --- | --- |
| **Perception7** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 56 | 5.8 | 5.8 | 5.8 |
| 2 | 193 | 20.0 | 20.0 | 25.7 |
| 3 | 373 | 38.6 | 38.6 | 64.3 |
| 4 | 280 | 29.0 | 29.0 | 93.3 |
| 5 | 65 | 6.7 | 6.7 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

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| --- | --- | --- | --- | --- | --- |
| **Perception8** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 53 | 5.5 | 5.5 | 5.5 |
| 2 | 133 | 13.8 | 13.8 | 19.2 |
| 3 | 328 | 33.9 | 33.9 | 53.2 |
| 4 | 369 | 38.2 | 38.2 | 91.3 |
| 5 | 84 | 8.7 | 8.7 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

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| --- | --- | --- | --- | --- | --- |
| **Perception9** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 26 | 2.7 | 2.7 | 2.7 |
| 2 | 110 | 11.4 | 11.4 | 14.1 |
| 3 | 285 | 29.5 | 29.5 | 43.5 |
| 4 | 410 | 42.4 | 42.4 | 85.9 |
| 5 | 136 | 14.1 | 14.1 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Perception10** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 36 | 3.7 | 3.7 | 3.7 |
| 2 | 139 | 14.4 | 14.4 | 18.1 |
| 3 | 326 | 33.7 | 33.7 | 51.8 |
| 4 | 377 | 39.0 | 39.0 | 90.8 |
| 5 | 89 | 9.2 | 9.2 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

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| --- | --- | --- | --- | --- | --- |
| **Perception11** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 108 | 11.2 | 11.2 | 11.2 |
| 2 | 157 | 16.2 | 16.2 | 27.4 |
| 3 | 329 | 34.0 | 34.0 | 61.4 |
| 4 | 298 | 30.8 | 30.8 | 92.2 |
| 5 | 75 | 7.8 | 7.8 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |
| **Perception12** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 13 | 1.3 | 1.3 | 1.3 |
| 2 | 67 | 6.9 | 6.9 | 8.3 |
| 3 | 253 | 26.2 | 26.2 | 34.4 |
| 4 | 469 | 48.5 | 48.5 | 82.9 |
| 5 | 165 | 17.1 | 17.1 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Perception13** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 9 | .9 | .9 | .9 |
| 2 | 64 | 6.6 | 6.6 | 7.5 |
| 3 | 307 | 31.7 | 31.7 | 39.3 |
| 4 | 449 | 46.4 | 46.4 | 85.7 |
| 5 | 138 | 14.3 | 14.3 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Perception14** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 17 | 1.8 | 1.8 | 1.8 |
| 2 | 89 | 9.2 | 9.2 | 11.0 |
| 3 | 367 | 38.0 | 38.0 | 48.9 |
| 4 | 394 | 40.7 | 40.7 | 89.7 |
| 5 | 100 | 10.3 | 10.3 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Perception15** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 15 | 1.6 | 1.6 | 1.6 |
| 2 | 100 | 10.3 | 10.3 | 11.9 |
| 3 | 325 | 33.6 | 33.6 | 45.5 |
| 4 | 424 | 43.8 | 43.8 | 89.3 |
| 5 | 103 | 10.7 | 10.7 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Perception16** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 22 | 2.3 | 2.3 | 2.3 |
| 2 | 96 | 9.9 | 9.9 | 12.2 |
| 3 | 396 | 41.0 | 41.0 | 53.2 |
| 4 | 369 | 38.2 | 38.2 | 91.3 |
| 5 | 84 | 8.7 | 8.7 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| Attitude | 967 | 28.00 | 80.00 | 55.2410 | 10.22282 |
| Valid N (listwise) | 967 |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ClassificationPerceptionnew** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Neg | 508 | 52.5 | 52.5 | 52.5 |
| Pos | 459 | 47.5 | 47.5 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| Attitude1 | 967 | 1 | 5 | 3.31 | .911 |
| Attitude2 | 967 | 1 | 5 | 3.63 | .803 |
| Attitude3 | 967 | 1 | 5 | 3.71 | .802 |
| Attitude4 | 967 | 1 | 5 | 3.55 | .907 |
| Attitude5 | 967 | 1 | 5 | 3.26 | 1.003 |
| Attitude6 | 967 | 1 | 5 | 3.19 | 1.022 |
| Attitude7 | 967 | 1 | 5 | 3.14 | 1.023 |
| Attitude8 | 967 | 1 | 5 | 3.53 | .917 |
| Attitude9 | 967 | 1 | 5 | 3.47 | .926 |
| Attitude10 | 967 | 1 | 5 | 3.43 | .927 |
| Attitude11 | 967 | 1 | 5 | 3.43 | .863 |
| Attitude12 | 967 | 1 | 5 | 3.57 | .854 |
| Attitude13 | 967 | 1 | 5 | 3.49 | .874 |
| Attitude14 | 967 | 1 | 5 | 3.47 | .846 |
| Attitude15 | 967 | 1 | 5 | 3.65 | .814 |
| Attitude16 | 967 | 1 | 5 | 3.40 | .940 |
| Valid N (listwise) | 967 |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude1** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 27 | 2.8 | 2.8 | 2.8 |
| 2 | 139 | 14.4 | 14.4 | 17.2 |
| 3 | 385 | 39.8 | 39.8 | 57.0 |
| 4 | 339 | 35.1 | 35.1 | 92.0 |
| 5 | 77 | 8.0 | 8.0 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude2** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 10 | 1.0 | 1.0 | 1.0 |
| 2 | 66 | 6.8 | 6.8 | 7.9 |
| 3 | 294 | 30.4 | 30.4 | 38.3 |
| 4 | 494 | 51.1 | 51.1 | 89.3 |
| 5 | 103 | 10.7 | 10.7 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude3** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 8 | .8 | .8 | .8 |
| 2 | 57 | 5.9 | 5.9 | 6.7 |
| 3 | 275 | 28.4 | 28.4 | 35.2 |
| 4 | 498 | 51.5 | 51.5 | 86.7 |
| 5 | 129 | 13.3 | 13.3 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude4** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 25 | 2.6 | 2.6 | 2.6 |
| 2 | 89 | 9.2 | 9.2 | 11.8 |
| 3 | 296 | 30.6 | 30.6 | 42.4 |
| 4 | 443 | 45.8 | 45.8 | 88.2 |
| 5 | 114 | 11.8 | 11.8 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude5** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 50 | 5.2 | 5.2 | 5.2 |
| 2 | 158 | 16.3 | 16.3 | 21.5 |
| 3 | 340 | 35.2 | 35.2 | 56.7 |
| 4 | 333 | 34.4 | 34.4 | 91.1 |
| 5 | 86 | 8.9 | 8.9 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude6** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 60 | 6.2 | 6.2 | 6.2 |
| 2 | 171 | 17.7 | 17.7 | 23.9 |
| 3 | 340 | 35.2 | 35.2 | 59.0 |
| 4 | 317 | 32.8 | 32.8 | 91.8 |
| 5 | 79 | 8.2 | 8.2 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude7** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 67 | 6.9 | 6.9 | 6.9 |
| 2 | 171 | 17.7 | 17.7 | 24.6 |
| 3 | 363 | 37.5 | 37.5 | 62.2 |
| 4 | 291 | 30.1 | 30.1 | 92.2 |
| 5 | 75 | 7.8 | 7.8 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude8** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 22 | 2.3 | 2.3 | 2.3 |
| 2 | 91 | 9.4 | 9.4 | 11.7 |
| 3 | 332 | 34.3 | 34.3 | 46.0 |
| 4 | 393 | 40.6 | 40.6 | 86.7 |
| 5 | 129 | 13.3 | 13.3 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude9** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 32 | 3.3 | 3.3 | 3.3 |
| 2 | 94 | 9.7 | 9.7 | 13.0 |
| 3 | 333 | 34.4 | 34.4 | 47.5 |
| 4 | 404 | 41.8 | 41.8 | 89.2 |
| 5 | 104 | 10.8 | 10.8 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude10** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 35 | 3.6 | 3.6 | 3.6 |
| 2 | 98 | 10.1 | 10.1 | 13.8 |
| 3 | 346 | 35.8 | 35.8 | 49.5 |
| 4 | 394 | 40.7 | 40.7 | 90.3 |
| 5 | 94 | 9.7 | 9.7 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude11** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 20 | 2.1 | 2.1 | 2.1 |
| 2 | 90 | 9.3 | 9.3 | 11.4 |
| 3 | 404 | 41.8 | 41.8 | 53.2 |
| 4 | 362 | 37.4 | 37.4 | 90.6 |
| 5 | 91 | 9.4 | 9.4 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |
| **Attitude12** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 13 | 1.3 | 1.3 | 1.3 |
| 2 | 74 | 7.7 | 7.7 | 9.0 |
| 3 | 346 | 35.8 | 35.8 | 44.8 |
| 4 | 413 | 42.7 | 42.7 | 87.5 |
| 5 | 121 | 12.5 | 12.5 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude13** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 14 | 1.4 | 1.4 | 1.4 |
| 2 | 101 | 10.4 | 10.4 | 11.9 |
| 3 | 353 | 36.5 | 36.5 | 48.4 |
| 4 | 394 | 40.7 | 40.7 | 89.1 |
| 5 | 105 | 10.9 | 10.9 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude14** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 16 | 1.7 | 1.7 | 1.7 |
| 2 | 83 | 8.6 | 8.6 | 10.2 |
| 3 | 389 | 40.2 | 40.2 | 50.5 |
| 4 | 385 | 39.8 | 39.8 | 90.3 |
| 5 | 94 | 9.7 | 9.7 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude15** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 9 | .9 | .9 | .9 |
| 2 | 63 | 6.5 | 6.5 | 7.4 |
| 3 | 302 | 31.2 | 31.2 | 38.7 |
| 4 | 472 | 48.8 | 48.8 | 87.5 |
| 5 | 121 | 12.5 | 12.5 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Attitude16** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 1 | 39 | 4.0 | 4.0 | 4.0 |
| 2 | 104 | 10.8 | 10.8 | 14.8 |
| 3 | 345 | 35.7 | 35.7 | 50.5 |
| 4 | 389 | 40.2 | 40.2 | 90.7 |
| 5 | 90 | 9.3 | 9.3 | 100.0 |
| Total | 967 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| Attitude1 | 967 | 1 | 5 | 3.31 | .911 |
| Attitude2 | 967 | 1 | 5 | 3.63 | .803 |
| Attitude3 | 967 | 1 | 5 | 3.71 | .802 |
| Attitude4 | 967 | 1 | 5 | 3.55 | .907 |
| Attitude5 | 967 | 1 | 5 | 3.26 | 1.003 |
| Attitude6 | 967 | 1 | 5 | 3.19 | 1.022 |
| Attitude7 | 967 | 1 | 5 | 3.14 | 1.023 |
| Attitude8 | 967 | 1 | 5 | 3.53 | .917 |
| Attitude9 | 967 | 1 | 5 | 3.47 | .926 |
| Attitude10 | 967 | 1 | 5 | 3.43 | .927 |
| Attitude11 | 967 | 1 | 5 | 3.43 | .863 |
| Attitude12 | 967 | 1 | 5 | 3.57 | .854 |
| Attitude13 | 967 | 1 | 5 | 3.49 | .874 |
| Attitude14 | 967 | 1 | 5 | 3.47 | .846 |
| Attitude15 | 967 | 1 | 5 | 3.65 | .814 |
| Attitude16 | 967 | 1 | 5 | 3.40 | .940 |
| Valid N (listwise) | 967 |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Group Statistics** | | | | | |
|  | Sex | N | Mean | Std. Deviation | Std. Error Mean |
| Perception | Female | 759 | 54.7115 | 10.04172 | .36449 |
| Male | 208 | 55.1490 | 10.79371 | .74841 |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Independent Samples Test** | | | | | | | | | | | |
|  | | Levene's Test for Equality of Variances | | t-test for Equality of Means | | | | | | | |
| F | Sig. | t | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference | |
| Lower | Upper |
| Perception | Equal variances assumed | 1.808 | .179 | -.548 | 965 | .584 | -.43758 | .79889 | -2.00534 | 1.13019 |
| Equal variances not assumed |  |  | -.526 | 312.048 | .600 | -.43758 | .83245 | -2.07550 | 1.20035 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Group Statistics** | | | | | |
|  | Have you heard of or taken any courses on artificial intelligence (AI)? | N | Mean | Std. Deviation | Std. Error Mean |
| Perception | Yes | 396 | 54.2980 | 10.29721 | .51745 |
| No | 571 | 55.1576 | 10.13296 | .42405 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Independent Samples Test** | | | | | | | | | | |
|  | | Levene's Test for Equality of Variances | | t-test for Equality of Means | | | | | | |
| F | Sig. | t | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference | |
| Lower | Upper |
| Perception | Equal variances assumed | .332 | .565 | -1.289 | 965 | .198 | -.85964 | .66707 | -2.16871 | .44943 |
| Equal variances not assumed |  |  | -1.285 | 840.881 | .199 | -.85964 | .66901 | -2.17277 | .45349 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | | |
| Perception | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | Upper Bound |
| Nursing | 337 | 55.0178 | 10.28752 | .56040 | 53.9155 | 56.1201 | 28.00 | 80.00 |
| Medicine | 160 | 54.4813 | 9.73612 | .76971 | 52.9611 | 56.0014 | 31.00 | 80.00 |
| Pharmacy | 162 | 54.1358 | 10.17518 | .79944 | 52.5571 | 55.7145 | 28.00 | 80.00 |
| Imaging | 59 | 55.1864 | 10.03352 | 1.30625 | 52.5717 | 57.8012 | 32.00 | 80.00 |
| Laboratory | 142 | 55.0775 | 10.47867 | .87935 | 53.3390 | 56.8159 | 30.00 | 80.00 |
| Rehabilitation | 100 | 55.5400 | 9.99032 | .99903 | 53.5577 | 57.5223 | 31.00 | 80.00 |
| Public Health | 7 | 48.2857 | 16.34742 | 6.17874 | 33.1669 | 63.4046 | 27.00 | 80.00 |
| Total | 967 | 54.8056 | 10.20400 | .32814 | 54.1616 | 55.4495 | 27.00 | 80.00 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test of Homogeneity of Variances** | | | | | |
|  | | Levene Statistic | df1 | df2 | Sig. |
| Perception | Based on Mean | .706 | 6 | 960 | .645 |
| Based on Median | .607 | 6 | 960 | .725 |
| Based on Median and with adjusted df | .607 | 6 | 902.798 | .725 |
| Based on trimmed mean | .664 | 6 | 960 | .679 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| Perception | | | | | |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | 475.235 | 6 | 79.206 | .760 | .602 |
| Within Groups | 100106.215 | 960 | 104.277 |  |  |
| Total | 100581.450 | 966 |  |  |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | | |
| Perception | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | Upper Bound |
| Year 1 | 335 | 54.4209 | 10.70951 | .58512 | 53.2699 | 55.5719 | 30.00 | 80.00 |
| Year 2 | 255 | 54.5882 | 10.67925 | .66876 | 53.2712 | 55.9053 | 27.00 | 80.00 |
| Year 3 | 134 | 55.8806 | 9.39928 | .81197 | 54.2745 | 57.4867 | 32.00 | 80.00 |
| Year 4 | 183 | 54.5574 | 9.86534 | .72927 | 53.1185 | 55.9963 | 28.00 | 80.00 |
| Year 5 | 36 | 55.7222 | 8.59439 | 1.43240 | 52.8143 | 58.6301 | 36.00 | 70.00 |
| Year 6 | 24 | 57.0000 | 6.19958 | 1.26548 | 54.3821 | 59.6179 | 48.00 | 77.00 |
| Total | 967 | 54.8056 | 10.20400 | .32814 | 54.1616 | 55.4495 | 27.00 | 80.00 |

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| --- | --- | --- | --- | --- | --- |
| **Test of Homogeneity of Variances** | | | | | |
|  | | Levene Statistic | df1 | df2 | Sig. |
| Perception | Based on Mean | 3.260 | 5 | 961 | .006 |
| Based on Median | 3.203 | 5 | 961 | .007 |
| Based on Median and with adjusted df | 3.203 | 5 | 931.920 | .007 |
| Based on trimmed mean | 3.209 | 5 | 961 | .007 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| Perception | | | | | |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | 373.572 | 5 | 74.714 | .717 | .611 |
| Within Groups | 100207.878 | 961 | 104.275 |  |  |
| Total | 100581.450 | 966 |  |  |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | | |
| Perception | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | Upper Bound |
| Excellent | 51 | 53.7647 | 9.82566 | 1.37587 | 51.0012 | 56.5282 | 32.00 | 80.00 |
| Good | 209 | 55.3397 | 9.62890 | .66605 | 54.0266 | 56.6528 | 34.00 | 80.00 |
| Fair | 551 | 55.0726 | 10.16921 | .43322 | 54.2216 | 55.9236 | 28.00 | 80.00 |
| Average | 143 | 53.2587 | 10.68282 | .89334 | 51.4928 | 55.0247 | 27.00 | 80.00 |
| Weak | 11 | 55.5455 | 13.90226 | 4.19169 | 46.2058 | 64.8851 | 40.00 | 80.00 |
| Poor | 2 | 58.5000 | 30.40559 | 21.50000 | -214.6834 | 331.6834 | 37.00 | 80.00 |
| Total | 967 | 54.8056 | 10.20400 | .32814 | 54.1616 | 55.4495 | 27.00 | 80.00 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| Perception | | | | | |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | 529.643 | 5 | 105.929 | 1.017 | .406 |
| Within Groups | 100051.807 | 961 | 104.112 |  |  |
| Total | 100581.450 | 966 |  |  |  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | | | |
| Perception | | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | Upper Bound |
| Excellent | 14 | 56.9286 | 10.60090 | 2.83321 | 50.8078 | 63.0493 | 31.00 | 75.00 |
| Good | 183 | 56.1530 | 10.26777 | .75902 | 54.6554 | 57.6506 | 28.00 | 80.00 |
| Fair | 535 | 55.3458 | 10.27132 | .44407 | 54.4735 | 56.2181 | 27.00 | 80.00 |
| Average | 221 | 52.3484 | 9.69165 | .65193 | 51.0636 | 53.6332 | 32.00 | 79.00 |
| Poor | 14 | 53.2143 | 8.81588 | 2.35614 | 48.1241 | 58.3044 | 37.00 | 66.00 |
| Total | 967 | 54.8056 | 10.20400 | .32814 | 54.1616 | 55.4495 | 27.00 | 80.00 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test of Homogeneity of Variances** | | | | | |
|  | | Levene Statistic | df1 | df2 | Sig. |
| Perception | Based on Mean | .265 | 4 | 962 | .901 |
| Based on Median | .327 | 4 | 962 | .860 |
| Based on Median and with adjusted df | .327 | 4 | 947.793 | .860 |
| Based on trimmed mean | .258 | 4 | 962 | .905 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| Perception | | | | | |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | 1921.248 | 4 | 480.312 | 4.683 | .001 |
| Within Groups | 98660.202 | 962 | 102.557 |  |  |
| Total | 100581.450 | 966 |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Multiple Comparisons** | | | | | | |
| Dependent Variable: Perception | | | | | | |
| LSD | | | | | | |
| (I) Self-assessment of your IT skills: | (J) Self-assessment of your IT skills: | Mean Difference (I-J) | Std. Error | Sig. | 95% Confidence Interval | |
| Lower Bound | Upper Bound |
| Excellent | Good | .77557 | 2.80819 | .782 | -4.7353 | 6.2865 |
| Fair | 1.58278 | 2.74176 | .564 | -3.7977 | 6.9633 |
| Average | 4.58016 | 2.79098 | .101 | -.8970 | 10.0573 |
| Poor | 3.71429 | 3.82767 | .332 | -3.7973 | 11.2258 |
| Good | Excellent | -.77557 | 2.80819 | .782 | -6.2865 | 4.7353 |
| Fair | .80721 | .86725 | .352 | -.8947 | 2.5091 |
| Average | 3.80459\* | 1.01217 | .000 | 1.8183 | 5.7909 |
| Poor | 2.93872 | 2.80819 | .296 | -2.5722 | 8.4496 |
| Fair | Excellent | -1.58278 | 2.74176 | .564 | -6.9633 | 3.7977 |
| Good | -.80721 | .86725 | .352 | -2.5091 | .8947 |
| Average | 2.99738\* | .80979 | .000 | 1.4082 | 4.5865 |
| Poor | 2.13151 | 2.74176 | .437 | -3.2490 | 7.5120 |
| Average | Excellent | -4.58016 | 2.79098 | .101 | -10.0573 | .8970 |
| Good | -3.80459\* | 1.01217 | .000 | -5.7909 | -1.8183 |
| Fair | -2.99738\* | .80979 | .000 | -4.5865 | -1.4082 |
| Poor | -.86587 | 2.79098 | .756 | -6.3430 | 4.6112 |
| Poor | Excellent | -3.71429 | 3.82767 | .332 | -11.2258 | 3.7973 |
| Good | -2.93872 | 2.80819 | .296 | -8.4496 | 2.5722 |
| Fair | -2.13151 | 2.74176 | .437 | -7.5120 | 3.2490 |
| Average | .86587 | 2.79098 | .756 | -4.6112 | 6.3430 |
| \*. The mean difference is significant at the 0.05 level. | | | | | | |

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| --- | --- | --- | --- |
| **Correlations** | | | |
|  | | Perception | Tuoi |
| Perception | Pearson Correlation | 1 | .038 |
| Sig. (2-tailed) |  | .234 |
| N | 967 | 967 |
| Tuoi | Pearson Correlation | .038 | 1 |
| Sig. (2-tailed) | .234 |  |
| N | 967 | 967 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Correlations** | | | |
|  | | Perception | Your average Internet usage time per day (hours): |
| Perception | Pearson Correlation | 1 | .037 |
| Sig. (2-tailed) |  | .254 |
| N | 967 | 967 |
| Thời gian sử dụng Internet trung bình trong 1 ngày (giờ) của anh/chị: | Pearson Correlation | .037 | 1 |
| Sig. (2-tailed) | .254 |  |
| N | 967 | 967 |

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| --- | --- | --- | --- | --- | --- |
| **Group Statistics** | | | | | |
|  | Sex | N | Mean | Std. Deviation | Std. Error Mean |
| Attitude | Female | 759 | 55.1831 | 10.05286 | .36490 |
| Male | 208 | 55.4519 | 10.84309 | .75183 |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Independent Samples Test** | | | | | | | | | | | |
|  | | Levene's Test for Equality of Variances | | | t-test for Equality of Means | | | | | | |
| F | Sig. | t | | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference | |
| Lower | Upper |
| Attitude | Equal variances assumed | 1.553 | .213 | -.336 | | 965 | .737 | -.26879 | .80044 | -1.83960 | 1.30202 |
| Equal variances not assumed |  |  | -.322 | | 311.289 | .748 | -.26879 | .83570 | -1.91313 | 1.37556 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Group Statistics** | | | | | |
|  | Have you heard of or taken any courses on artificial intelligence (AI)? | N | Mean | Std. Deviation | Std. Error Mean |
| Attitude | Yes | 396 | 54.6111 | 10.13055 | .50908 |
| No | 571 | 55.6778 | 10.27249 | .42989 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Independent Samples Test** | | | | | | | | | | | | |
|  | | Levene's Test for Equality of Variances | | | t-test for Equality of Means | | | | | | | |
| F | Sig. | t | | df | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference | |
| Lower | Upper |
| Attitude | Equal variances assumed | .017 | .896 | -1.597 | | 965 | .111 | -1.06665 | .66799 | -2.37753 | .24423 |
| Equal variances not assumed |  |  | -1.601 | | 857.154 | .110 | -1.06665 | .66631 | -2.37444 | .24114 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | | |
| Attitude | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | Upper Bound |
| Nursing | 337 | 55.7092 | 10.49539 | .57172 | 54.5846 | 56.8338 | 28.00 | 80.00 |
| Medicine | 160 | 55.5438 | 9.36127 | .74007 | 54.0821 | 57.0054 | 32.00 | 80.00 |
| Pharmacy | 162 | 54.8148 | 9.30319 | .73093 | 53.3714 | 56.2583 | 30.00 | 80.00 |
| Imaging | 59 | 53.0678 | 10.80687 | 1.40693 | 50.2515 | 55.8841 | 30.00 | 80.00 |
| Laboratory | 142 | 54.4296 | 10.18927 | .85506 | 52.7392 | 56.1200 | 32.00 | 80.00 |
| Rehabilitation | 100 | 56.7000 | 10.99633 | 1.09963 | 54.5181 | 58.8819 | 28.00 | 80.00 |
| Public Health | 7 | 49.5714 | 17.13532 | 6.47654 | 33.7239 | 65.4190 | 30.00 | 80.00 |
| Total | 967 | 55.2410 | 10.22282 | .32874 | 54.5958 | 55.8861 | 28.00 | 80.00 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| Attitude | | | | | |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | 927.980 | 6 | 154.663 | 1.484 | .180 |
| Within Groups | 100024.879 | 960 | 104.193 |  |  |
| Total | 100952.858 | 966 |  |  |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | | |
| Attitude | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | Upper Bound |
| Year 1 | 335 | 54.0806 | 10.33667 | .56475 | 52.9697 | 55.1915 | 30.00 | 80.00 |
| Year 2 | 255 | 55.3922 | 10.87632 | .68110 | 54.0508 | 56.7335 | 28.00 | 80.00 |
| Year 3 | 134 | 56.0000 | 10.01653 | .86530 | 54.2885 | 57.7115 | 31.00 | 80.00 |
| Year 4 | 183 | 56.2077 | 9.69879 | .71696 | 54.7930 | 57.6223 | 28.00 | 80.00 |
| Year 5 | 36 | 55.6667 | 8.93788 | 1.48965 | 52.6425 | 58.6908 | 41.00 | 74.00 |
| Year 6 | 24 | 57.5833 | 6.96523 | 1.42177 | 54.6422 | 60.5245 | 48.00 | 76.00 |
| Total | 967 | 55.2410 | 10.22282 | .32874 | 54.5958 | 55.8861 | 28.00 | 80.00 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| Attitude | | | | | |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | 843.308 | 5 | 168.662 | 1.619 | .152 |
| Within Groups | 100109.551 | 961 | 104.172 |  |  |
| Total | 100952.858 | 966 |  |  |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | | |
| Attitude | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | Upper Bound |
| Excellent | 51 | 55.1373 | 10.18041 | 1.42554 | 52.2740 | 58.0005 | 32.00 | 80.00 |
| Good | 209 | 56.0718 | 9.37774 | .64867 | 54.7930 | 57.3506 | 29.00 | 80.00 |
| Fair | 551 | 55.3103 | 10.34530 | .44072 | 54.4446 | 56.1761 | 28.00 | 80.00 |
| Average | 143 | 53.8811 | 10.14854 | .84866 | 52.2035 | 55.5588 | 30.00 | 80.00 |
| Weak | 11 | 54.1818 | 15.21722 | 4.58816 | 43.9588 | 64.4049 | 32.00 | 80.00 |
| Poor | 2 | 55.0000 | 35.35534 | 25.00000 | -262.6551 | 372.6551 | 30.00 | 80.00 |
| Total | 967 | 55.2410 | 10.22282 | .32874 | 54.5958 | 55.8861 | 28.00 | 80.00 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| Attitude | | | | | |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | 424.349 | 5 | 84.870 | .811 | .542 |
| Within Groups | 100528.509 | 961 | 104.608 |  |  |
| Total | 100952.858 | 966 |  |  |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Descriptives** | | | | | | | | |
| Attitude | | | | | | | | |
|  | N | Mean | Std. Deviation | Std. Error | 95% Confidence Interval for Mean | | Minimum | Maximum |
| Lower Bound | Upper Bound |
| Excellent | 14 | 58.9286 | 12.23780 | 3.27069 | 51.8627 | 65.9945 | 28.00 | 77.00 |
| Good | 183 | 55.9945 | 9.40627 | .69533 | 54.6226 | 57.3665 | 32.00 | 80.00 |
| Fair | 535 | 55.8168 | 10.32723 | .44649 | 54.9397 | 56.6939 | 28.00 | 80.00 |
| Average | 221 | 53.2443 | 10.32358 | .69444 | 51.8757 | 54.6129 | 30.00 | 80.00 |
| Poor | 14 | 51.2143 | 8.43234 | 2.25364 | 46.3456 | 56.0830 | 30.00 | 64.00 |
| Total | 967 | 55.2410 | 10.22282 | .32874 | 54.5958 | 55.8861 | 28.00 | 80.00 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test of Homogeneity of Variances** | | | | | |
|  | | Levene Statistic | df1 | df2 | Sig. |
| Attitude | Based on Mean | 1.230 | 4 | 962 | .297 |
| Based on Median | 1.029 | 4 | 962 | .391 |
| Based on Median and with adjusted df | 1.029 | 4 | 933.047 | .391 |
| Based on trimmed mean | 1.201 | 4 | 962 | .309 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **ANOVA** | | | | | |
| Attitude | | | | | |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | 1579.724 | 4 | 394.931 | 3.823 | .004 |
| Within Groups | 99373.134 | 962 | 103.298 |  |  |
| Total | 100952.858 | 966 |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Multiple Comparisons** | | | | | | |
| Dependent Variable: Attitude | | | | | | |
| LSD | | | | | | |
| (I) Self-assessment of your IT skills: | (J) Self-assessment of your IT skills: | Mean Difference (I-J) | Std. Error | Sig. | 95% Confidence Interval | |
| Lower Bound | Upper Bound |
| Excellent | Good | 2.93404 | 2.81832 | .298 | -2.5967 | 8.4648 |
| Fair | 3.11175 | 2.75164 | .258 | -2.2882 | 8.5117 |
| Average | 5.68423\* | 2.80105 | .043 | .1874 | 11.1811 |
| Poor | 7.71429\* | 3.84147 | .045 | .1756 | 15.2529 |
| Good | Excellent | -2.93404 | 2.81832 | .298 | -8.4648 | 2.5967 |
| Fair | .17771 | .87038 | .838 | -1.5303 | 1.8858 |
| Average | 2.75019\* | 1.01582 | .007 | .7567 | 4.7437 |
| Poor | 4.78025 | 2.81832 | .090 | -.7505 | 10.3110 |
| Fair | Excellent | -3.11175 | 2.75164 | .258 | -8.5117 | 2.2882 |
| Good | -.17771 | .87038 | .838 | -1.8858 | 1.5303 |
| Average | 2.57248\* | .81271 | .002 | .9776 | 4.1674 |
| Poor | 4.60254 | 2.75164 | .095 | -.7974 | 10.0025 |
| Average | Excellent | -5.68423\* | 2.80105 | .043 | -11.1811 | -.1874 |
| Good | -2.75019\* | 1.01582 | .007 | -4.7437 | -.7567 |
| Fair | -2.57248\* | .81271 | .002 | -4.1674 | -.9776 |
| Poor | 2.03006 | 2.80105 | .469 | -3.4668 | 7.5269 |
| Poor | Excellent | -7.71429\* | 3.84147 | .045 | -15.2529 | -.1756 |
| Good | -4.78025 | 2.81832 | .090 | -10.3110 | .7505 |
| Fair | -4.60254 | 2.75164 | .095 | -10.0025 | .7974 |
| Average | -2.03006 | 2.80105 | .469 | -7.5269 | 3.4668 |
| \*. The mean difference is significant at the 0.05 level. | | | | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Correlations** | | | |
|  | | Attitude | Tuoi |
| Attitude | Pearson Correlation | 1 | .071\* |
| Sig. (2-tailed) |  | .028 |
| N | 967 | 967 |
| Tuoi | Pearson Correlation | .071\* | 1 |
| Sig. (2-tailed) | .028 |  |
| N | 967 | 967 |
| \*. Correlation is significant at the 0.05 level (2-tailed). | | | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Correlations** | | | |
|  | | Attitude | Your average Internet usage time per day (hours): |
| Attitude | Pearson Correlation | 1 | .055 |
| Sig. (2-tailed) |  | .090 |
| N | 967 | 967 |
| Your average Internet usage time per day (hours): | Pearson Correlation | .055 | 1 |
| Sig. (2-tailed) | .090 |  |
| N | 967 | 967 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Correlations** | | | |
|  | | Attitude | Perception |
| Attitude | Pearson Correlation | 1 | .724\*\* |
| Sig. (2-tailed) |  | .000 |
| N | 967 | 967 |
| Perception | Pearson Correlation | .724\*\* | 1 |
| Sig. (2-tailed) | .000 |  |
| N | 967 | 967 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Correlations** | | | | | |
|  | | Attitude | Chăm sóc NB | Hệ thống sức khỏe | Sức khỏe dân số |
| Attitude | Pearson Correlation | 1 | .684\*\* | .563\*\* | .592\*\* |
| Sig. (2-tailed) |  | .000 | .000 | .000 |
| N | 967 | 967 | 967 | 967 |
| Patients care | Pearson Correlation | .684\*\* | 1 | .556\*\* | .659\*\* |
| Sig. (2-tailed) | .000 |  | .000 | .000 |
| N | 967 | 967 | 967 | 967 |
| Health Systems | Pearson Correlation | .563\*\* | .556\*\* | 1 | .626\*\* |
| Sig. (2-tailed) | .000 | .000 |  | .000 |
| N | 967 | 967 | 967 | 967 |
| Population Health | Pearson Correlation | .592\*\* | .659\*\* | .626\*\* | 1 |
| Sig. (2-tailed) | .000 | .000 | .000 |  |
| N | 967 | 967 | 967 | 967 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | | |