|  |  |  |
| --- | --- | --- |
|  | **Test Statistics Report** |  |

Test Insights

|  |  |
| --- | --- |
| Hardest Question | G5-11 |
| Easiest Question | G1-2 |
| Hardest Group | G5 |
| Easiest Group | G1 |

Test Data

|  |  |
| --- | --- |
| Number of Objective Questions | 60 |
| Number of Subjective Questions | 0 |
| Maximum Possible Score | 60 |

Basic Statistics

|  |  |
| --- | --- |
| Mean Score | 37.7 |
| Mean Percent Score | 62.9% |
| Highest Score | 58 |
| Lowest Score | 6 |

Dispersion

|  |  |
| --- | --- |
| Standard Deviation | 10.5 |
| Variance | 111.2 |
| Range | 52.0 |
| Median | 40.0 |
| 25th Percentile | 32.0 |
| 75th Percentile | 46.0 |
| Interquartile Range | 14.0 |

Confidence Intervals

|  |  |
| --- | --- |
| 90 | 37.2 - 38.2 |
| 95 | 37.1 - 38.3 |
| 99 | 37.0 - 38.5 |

Test Reliability

|  |  |
| --- | --- |
| Kuder-Richardson Formula 20 | 0.91 |
| Kuder-Richardson Formula 21 | 0.89 |
| Cronbach's Alpha | 0.93 |