

Unit 7 Application Quiz #3

Due: 11:59pm EST on Sunday at the end of Unit 7

Points:

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Instructor: Dr. Amy Carroll

Mod: EDU515 Term 4 2023

Instructions:

Please answer the questions by typing your responses after each question. Save the file when you are finished and submit it using the assignment link in Unit 7. You will have only ONE attempt to complete this Application Quiz.

Questions:

As a teacher in Surfside Beach, SC, you volunteer on the local Community Action Board. Each year the board selects students for the Ryle Foundation Scholarship. To qualify for the scholarship the students must score *above average* on *at least two* of the three measures assessed: motivation, intelligence and general knowledge. The board meets to review the student applications and the board secretary presents you with the following summary of scores for all applicants:

| Student Number | Intelligence (Wechsler Scale) 85-115 | Motivation (t-score) 40-60 | General Knowledge (CEEB) 400-600 |
|----------------|--|----------------------------------|--|
| 1 | 108 | 72 | 580 |
| 2 | 127 | 63 | 606 |
| 3 | 124 | 53 | 574 |
| 4 | 118 | 54 | 599 |
| 5 | 111 | 72 | 593 |
| 6 | 123 | 56 | 605 |
| 7 | 126 | 71 | 602 |
| 8 | 109 | 68 | 627 |
| 9 | 119 | 59 | 591 |
| 10 | 110 | 68 | 659 |
| 11 | 120 | 64 | 651 |
| 12 | 112 | 67 | 689 |
| 13 | 128 | 57 | 618 |
| 14 | 106 | 53 | 502 |
| 15 | 113 | 62 | 635 |

Which students would qualify for the scholarship and why? **(50 points)**

There are nine students who qualify for the scholarship.

- Student **2** would qualify because he/she scored above average for Intelligence, Motivation, and General Knowledge.
- Student **6** would qualify because he/she scored above average for Intelligence and General Knowledge, although not for Motivation.
- Student **7** would qualify because he/she scored above average for Intelligence, Motivation, and General Knowledge.
- Student **8** would qualify because he/she scored above average for Motivation and General Knowledge, although not for Intelligence.
- Student **10** would qualify because he/she scored above average for Motivation and General Knowledge, although not for Intelligence.
- Student **11** would qualify because he/she scored above average for Intelligence, Motivation, and General Knowledge.
- Student **12** would qualify because he/she scored above average for Motivation and General Knowledge, although not for Intelligence.
- Student **13** would qualify because he/she scored above average for Intelligence and General Knowledge, although not for Motivation.
- Student **15** would qualify because he/she scored above average for Motivation and General Knowledge, although not for Intelligence.