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Quiz 6

Below you will find 15 quiz questions.

Ten (10) of these questions are drawn randomly from a pool of questions on this current topic.

The remaining five (5) questions are drawn randomly from a pool of questions on the previous topic.

Multiple Choice

1/1 point (graded)

Which of the following is NOT a way to assess the reliability of a test?

☒ Criterion comparison ✓

☐ Alternate forms

☐ Split-half

☐ Test-retest

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Sam has developed a new intelligence test as a measure for predicting the individual's academic success or job performance. He discovered that his new test is reliable, but not valid. What does this mean?

☐ The test can measure Mental age but not Chronological age.

- ☒ The test will produce consistent scores over time, but does not predict academic success or job performance. ✓
- ☐ The test measures fluid intelligence but not crystallised intelligence.
- ☐ The test is a good measure for predicting academic success or job performance, but does not produce consistent scores over time.

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Penny created two intelligence tests designed to assess the same underlying constructs. She recruits a group of people from the population that the test is designed for, and asks them to complete both tests. This is an example of

- ☒ Alternate forms reliability ✓
- ☐ Split-half reliability
- ☐ Standardisation
- ☐ Test-retest reliability

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

In the context of intelligence testing, what is the main purpose of factor analysis?

- ☐ Determine the amount of crystallised intelligence
- ☐ Determine the average IQ

☒ Determine how many factors are required to describe intelligence in a particular test ✓

☐ Determine the standard deviation

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Brooklyn is trying to lose some weight. On her weekly weigh-in day, she has a habit of weighing herself twice on the same bathroom scales. This is an example of

☐ predictive validity

☒ test-retest reliability ✓

☐ split-half reliability

☐ IQ

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Which of the following is an example of a test for fluid intelligence?

☐ Understanding the similarities between a dog and a turtle

☒ Performance on Raven's progressive matrices ✓

☐ Having a large vocabulary

☐ Knowing the capital city of Germany

Submit

You have used 1 of 1 attempt

Checkboxes

1/1 point (graded)

What are some assumptions of test-retest reliability? Select all that apply.

☒ That the construct being measured is stable over time☐ That the construct being measured is a personality variable☒ That changes in the score are not due to repeated exposure on the same test☐ That the construct has predictive validity

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Terman translated and revised the Binet and Simon test. What important modification did Terman introduce with his new test?

☐ The Stanford-Binet scale☒ The intelligence quotient ✓☐ The concept of chronological age☐ The concept of mental age

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Which of the following correctly expresses Terman's formula for calculating IQ?

☐ IQ = (Mental Age/Chronological Age) x 10

☐ IQ = (Chronological Age / Mental Age) x 10

☒ IQ = (Mental Age / Chronological Age) x 100 ✓

☐ IQ = (Chronological Age / Mental Age) x 100

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Since IQ scores tend to be normally distributed, most of the scores will be

☐ above the mean

☐ below the mean

☒ around the mean ✓

☐ to the left of the median

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Which types of treatment models are highly effective with older persons, particularly those with complex mental illnesses or dementia?

☐ Brief psychodynamic psychotherapy

☒ Interdisciplinary treatment models ✓

☐ Interpersonal psychotherapy

☐ Interaction treatment approaches

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

One of the main issues in understanding the prevalence of psychiatric disorders in older adults is that

☐ they tend to under-report the existence of mood symptoms

☐ doctors tend to believe depression to be a normal part of ageing

☐ physical symptoms tend to take precedence over psychological symptoms

☒ all of the above ✓

Submit

You have used 1 of 1 attempt

Checkboxes

1/1 point (graded)

Which of the following are risk factors for the development of anxiety in older adults? Select all that apply.

☐ Higher level of education

☒ Poor general health

☒ Smoking☒ Childhood physical or sexual abuse

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

Primary ageing changes are due to

☐ a traumatic experience☒ the passage of chronological time ✓☐ the presence of dementia☐ lack of socialisation

Submit

You have used 1 of 1 attempt

Multiple Choice

1/1 point (graded)

The most common form of dementia is

☒ Alzheimer's disease ✓☐ Brain damage☐ Depression☐ Anxiety

Submit

You have used 1 of 1 attempt

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