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Tests & Quizzes

STF_Unit2_Fundamentals of Testing Quiz

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Question 15 of 20

Exhaustive testing is possible?

5.0 Points

- ☐ A. FALSE
- ☐ B. TRUE

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Question 16 of 20

Which of the following sentence describes of the "Defect Clustering" principle?

5.0 Points

- ☐ A.
With automated testing you can make statements with more confidence about the quality of a product than with manual testing
- ☐ B. Some modules may contain most of the defects discovered during testing
- ☐ C. Anyone can do manual testing
- ☐ D. Complete testing of software is attainable if you have enough resources and test tools

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Question 17 of 20

Which of the following sentences describes of the "Absence-of-errors fallacy" principle?

5.0 Points

- ☒ A.
Finding and fixing defects does not help if the system built is unusable and does not fulfill the users' needs and expectations

- ☐

B.

With automated testing you can make statements with more confidence about the quality of a product than with manual testing

- ☐

C.

For a software system, it is not possible, under normal conditions, to test all input and output combinations

- ☐ D. Complete testing of software is attainable if you have enough resources and test tools

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Question 18 of 20

Which is not a testing principle?

5.0 Points

- ☐ A. Defect clustering
- ☒ B. Exhaustive testing
- ☐ C. Pesticide paradox
- ☐ D. Early testing

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Question 19 of 20

You've introduced 7 principles of testing. Which of the following sentences describes one of these basic principles? 5.0 Points

- ☐ A. A goal of testing is to show that the software is defect free
- ☐
- B.
With automated testing you can make statements with more confidence about the quality of a product than with manual testing
- ☒
- C.
For a software system, it is not possible, under normal conditions, to test all input and output combinations
- ☐ D. Complete testing of software is attainable if you have enough resources and test tools

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Question 20 of 20

Exhaustive Testing is

5.0 Points

- ☐ A. Always possible

- ☐ B. Impractical and impossible
- ☒ C. Impractical but possible
- ☐ D. Practically possible

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