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Question 1

Question Type: MultipleChoice

Analyzing the requirement, there are arguments to be made for several test design techniques. Which of the following test design techniques is LEAST likely to be used for identifying test cases for the requirement?

Options:

- A- Boundary value analysis
- B- Equivalence Partitioning
- C- Classification Tree Method
- D- State Transition Testing

Answer:

D

Question 2

Question Type: MultipleChoice

Part 2: "Test Analyst various"

One limitation of pairwise testing is that it ...

Options:

- A- is only suitable for testing boundaries
- B- may not produce the most commonly used combinations
- C- produces all combinations of tests
- D- finds defects in clusters of functionality

Answer:

B

Question 3

Question Type: MultipleChoice

Part 2: "Test Analyst various"

A diamond retailer is introducing a new stock taking system. Each diamond is assigned a character that represents the colour. The valid domain for the character ranges from D to Z. The colour is then graded using the following scale:

Colour	D-F	G-J	K-M	N-R	S-Z
Grade	Colourless	Near Colourless	Faint yellow	Very light yellow	Light yellow

Which of the following test sets will provide the best equivalence partitioning coverage?

Options:

A- D, F, G, H, K, M, N, P, T, Z

B- D, G, K, N, S

C- A, E, H, L, P, T,

D- E, H, L, M, U,

Answer:

C

Question 4

Question Type: MultipleChoice

Part 2: "Test Analyst various"

Identify the technique most appropriate to identify failures in the interactions of the software under test with its operating environment.

Options:

- A- Control flow analysis
- B- Software fault attacks
- C- Path testing
- D- Decision table testing

Answer:

B

Question 5

Question Type: MultipleChoice

Since the components need to be integrated in an overall software system, interoperability testing is considered to be of importance. Which of the following techniques is most likely to be used to support interoperability tests?

Options:

- A- Equivalence Partitioning
- B- Statement testing
- C- Vulnerability Scan
- D- Defect Taxonomies

Answer:

A

Question 6

Question Type: MultipleChoice

Which ONE of the following statements best describes the role of taxonomies in defect-based testing?

Options:

- A- Taxonomies list the variety of techniques available in defect-based testing
- B- Taxonomies hold the details of all the faults found on the project
- C- Taxonomies are used to describe categories of web site topics to be tested
- D- Taxonomies are used to list types of fault to search for

Answer:

D

Question 7

Question Type: MultipleChoice

Which of the following type of defects is most likely to be detected by using orthogonal arrays?

Options:

- A- Defects found by interaction between system and operation environment

B- Defects in business processes

C- Defects for a range of related values

D- Defects caused by the interaction of two variables

Answer:

D

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