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**QUESTION 1**

A software system checks age in order to determine which welcome screen to display Age groups are Group I: 0-12 Group II: 13-18 Group III: over 18 Which of the below represent boundary values?

- A. (0, 12, 13,18,19)
- B. (-1,0,11,12,13,14,18,19)
- C. (4,5,15,20)
- D. (-1.0,12,13,18,19)

Correct Answer: D

QUESTION 2

Consider a document containing a classification of all the defects found during the system test phase and after the delivery in the production environment This document can be considered a test basis for which of the following test design techniques?

- A. Structure-based testing
- B. Experience-based testing
- C. Decision coverage testing
- D. Specification-based testing

Correct Answer: A

QUESTION 3

When an organization considers the use of testing tools, they should:

- A. Use a tool in order to help define a good test process because the tool will force process repeatability and therefore enforce good test process.
- B. Always start by bringing in automated test execution tools as these tools have the greatest return on investment and therefore should be introduced first.
- C. Perform analysis of the test process and then assess whether it can be supported through the introduction of tool support.
- D. Allow the developers to select the testing tools because tools are technical and developers have the appropriate skills to advise on test tool selection and configuration.

Correct Answer: C

**QUESTION 4**

Which of the following activities is appropriate to the test planning stage?

- A. Analysing the test basis
- B. Assigning resources for the planned activities
- C. Designing the test environments
- D. Writing a test execution schedule

Correct Answer: B

QUESTION 5

Which of the following is a valid reason for writing test cases based on experience and intuition? [K1]

- A. Use of formal techniques requires expensive training
- B. Only experience can ensure all functionality is covered
- C. Tests based on experience and intuition can supplement formal techniques
- D. Formal techniques require the use of expensive tools

Correct Answer: C

QUESTION 6

Which set of test data (representing ages of human beings in years) given below shows equivalence partitioning to verify if a customer is in its thirties (A person whose age is between thirty and thirty- nine years, inclusive) or not?

- A. 25. 30. 40
- B. 30. 35, 25
- C. 20. 35, 39
- D. 30. 39. 45

Correct Answer: A

QUESTION 7

Given the following requirement: Which of the following statements is NOT correct?



Requirement ID: 2.8

Requirement Description: Additional Entrance Fee

Detailed Description:

An additional fee of \$3 is charged during the weekend, but

- 1) Visitors aged under 7 are not charged.
- 2) Visitors aged 7 to 13 inclusive get a 20% discount off the additional fee.
- 3) Visitors aged greater than 65 get a 50% discount off the additional fee.

Age should be an integer of 0 or above.

Weekend means Friday to Sunday inclusive.

- A. 7 and 13 are boundary values for the equivalence partition including age 10.
- B. Thursday is a valid input boundary value
- C. A minimum of 6 valid test cases are derived from boundary value analysis based on input age
- D. \$3.01 is a valid output boundary value

Correct Answer: A

QUESTION 8

A program is used to control a manufacturing line (turn machines on and off, start and stop conveyor belts, add raw materials to the flow, etc.) Not all actions are possible at all times. For example, there are certain manufacturing stages that cannot be stopped - unless there is an emergency. A tester attempts to evaluate if all such cases (where a specific action is not allowed) are covered by the tests. Which coverage metric will provide the needed information for this analysis?

- A. Branch Coverage
- B. Statement coverage
- C. Data flow coverage
- D. Code coverage

Correct Answer: B

QUESTION 9

Which ONE of the following statements does NOT describe how testing contributes to higher quality?

- A. Performing a review of the requirement specifications before implementing the system can enhance quality
- B. The testing of software demonstrates the absence of defects
- C. Properly designed tests that pass reduce the level of risk in a system
- D. Software testing identifies defects, which can be used to improve development activities.

Correct Answer: B



QUESTION 10

Which of the following best describes the Black-box technique?

- A. It uses decision coverage for completeness.
- B. It ensures all possible branches in the code are tested.
- C. It is based on the internal structure of the system.
- D. It can be done without reference to the internal structure of the component or system.

Correct Answer: D

QUESTION 11

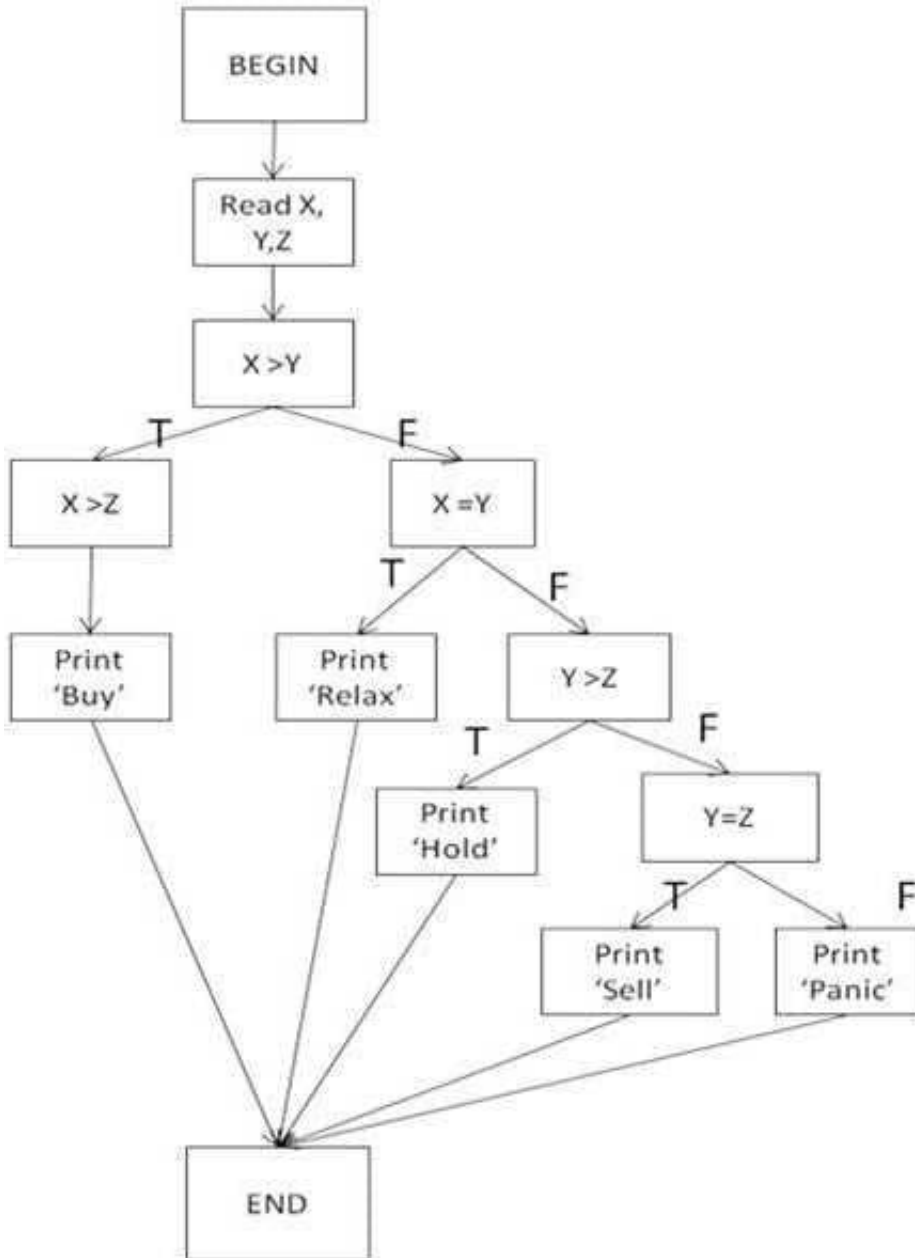
What are metrics NOT used for?

- A. To identify the percentage of work done in test environment preparation.
- B. To identify the percentage of work done in test case preparation.
- C. To apply to the RAD development model.
- D. To measure whether dates of test milestones were met.

Correct Answer: C

QUESTION 12

Which of the following test cases will ensure that the statement `Print `Hold\\` is exercised? [K3] Refer to the exhibit



- A. X=2, Y=2, Z=2
- B. X=2, Y=3, Z=4
- C. X=2, Y=4, Z=3
- D. X=4, Y=3, Z=2

Correct Answer: C

QUESTION 13

Refer to the exhibit



| | Rule 1 | Rule 2 | Rule 3 | Rule 4 | Rule 5 | Rule 6 |
|-----------------------|--------|--------|--------|--------|--------|--------|
| Conditions: | | | | | | |
| Car Driver | No | Yes | Yes | Yes | Yes | No |
| Motorcycle Driver | No | No | No | No | No | Yes |
| Diesel | N/A | Yes | Yes | No | No | N/A |
| Petrol | N/A | No | No | Yes | Yes | N/A |
| Engine < 1600cc | N/A | Yes | No | Yes | No | N/A |
| Engine >1600cc | N/A | No | Yes | No | Yes | N/A |
| Actions: | | | | | | |
| Can claim expenses | No | Yes | Yes | Yes | Yes | Yes |
| Expenses claim band A | N/A | Yes | No | No | No | Yes |
| Expenses claim band B | N/A | No | Yes | No | No | No |
| Expenses claim band C | N/A | No | No | Yes | No | No |
| Expenses claim band D | N/A | No | No | No | Yes | No |

The decision table above shows a company's fuel expenses structure. Which of the following Test Cases based on the decision table are Valid? Test Case 1:

An employee who is not a car or motorcycle driver attempts to claim fuel expenses. Expected result: Expense claim not allowed.

Test Case 2:

An employee who drives a 1700cc diesel car attempts to claim fuel expenses. Expected result: Expense claim accepted at band C.

Test Case 3:

An employee who rides a motorcycle attempts to claim fuel expenses. Expected result: Expense claim accepted at band A.

A. Test Cases 1 and 3 are Valid, Test Case 2 is Invalid.

B. Test Cases 2 and 3 are Valid, Test Case 1 is Invalid

C. Test Cases 1, 2 and 3 are all Valid.

D. Test Cases 2 is Valid, Test Cases 1 and 3 are Invalid

Correct Answer: C

QUESTION 14



Which of the following are part of ISTQB code of ethics?

1.
Certified software testers shall advance the integrity and reputation of the profession consistent with the public interest
 2.
Certified software tester shall always sign a NDA (Non Disclosure Agreement) in presence of customer data
 3.
Certified software testers shall maintain integrity and independence in their professional judgment
 4.
Certified software testers shall act in a manner that is in the best interests of their client and employer, consistent with the public interest
- A. I, II, III
B. II, III, IV
C. I, II, V
D. I, III, IV

Correct Answer: C

QUESTION 15

When a test case is created based on a Use Case, what type of test is created?

- A. Structural Test
B. Functional Test
C. Performance test
D. Regression Test

Correct Answer: A

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