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QUESTION 1

	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, 2 and 3 are all Valid.
- B. Test Cases 2 and 3 are Valid. Test Case 1 is invalid.
- C. Test Cases 1 and 3 are Valid. Test Case 2 is invalid.
- D. Test Cases 2 is Valid. Test Cases 1 and 3 are invalid.

Correct Answer: A



Scenario 4, V1 "Test Management Tool"

Testlet 1

A software development company that sells an established capture-replay tool has decided to complement it with a test management tool. The capture-replay tool was developed over a number of years and is used by a large number of clients.

The test management tool will be developed by the same team that developed the capture-replay tool, using the same technology. The company test strategy mandates that structural testing is focused at the component test level and dynamic non-functional testing is focused at the acceptance test level.

In response to growing customer demand, it is proposed to develop the test management tool in an incremental manner. Each increment will be developed using the V life cycle model. The target platform is a PC in a local area network. The PC uses a proprietary relational database and communicates with a single PC which acts as a server.

The test management tool must interface with the company's capture replay tool. Over the first 12 months of the development period the following functionality will be developed for the tool (in two increments): basic requirements management, support for test case creation; support for test procedures, test scripts and test suites. The functionality to be included in later increments will be driven by customer demand: however, they expect to provide an incident management system, a web front-end, and interfaces to other proprietary tools and database management systems.

QUESTION 2

Which of the following test case design techniques is white box (structure-based)?

- A. Use case testing
- B. State transition testing
- C. Decision testing
- D. Equivalence partitioning

Correct Answer: C

QUESTION 3

Which of the following test organizations has the highest level of independence?

- A. Independent testers within the development teams
- B. Independent testers from the user community
- C. Independent test specialists for specific test types, such as usability, performance or certification test specialists
- D. Code tested by another developer from the development team

Correct Answer: C

QUESTION 4



Reporting Discrepancies as incidents is a part of which phase:

- A. Test Analysis and Design
- B. Test Implementation and execution
- C. Test Closure Activities
- D. Evaluating exit criteria and reporting

Correct Answer: B

QUESTION 5

Which of the following defects is most likely to be found by a test harness?

- A. Variance from programming standards.
- B. A defect in middleware.
- C. Memory leaks.
- D. Regression defects.

Correct Answer: B

QUESTION 6

Which is not a major task of test implementation and execution?

- A. Develop and prioritizing test cases, creating test data, writing test procedures and optionally, preparing test harness and writing automated test scripts.
- B. Logging the outcome of test execution and recording the identities and versions of the software under test, test tools and test ware.
- C. Checking test logs against the exit criteria specified in test planning.
- D. Verifying that the test environment has been set up correctly.

Correct Answer: B

QUESTION 7

Which of the following statements best characterises maintenance testing?

- A. Maintenance testing is triggered by changes to delivered software and uses impact analysis to minimise the amount of regression testing needed
- B. Maintenance testing is triggered by changes to software under development before initial delivery and uses the test plan to determine how much regression testing to do



C. Maintenance testing is triggered by changes to the test environment and uses testing tools to perform regression testing

D. Maintenance testing is triggered by changes to the software environment and uses structural testing to ensure the changes function correctly

Correct Answer: A

QUESTION 8

Which of the following statements are correct for walkthroughs?

(i)

Often led by the author.

(ii)

Documented and defined results.

(iii) All participants have defined roles.

(iv)

Used to aid learning.

(v)

Main purpose is to find defects.

A.

(i) and (v) are correct.

B.

(ii) and (iii) are correct.

C.

(i) and (iv) are correct.

D.

(iii) and (iv) are correct.

Correct Answer: C

QUESTION 9

For which of the following activities in the fundamental test process would an incident management tool be most useful?



- A. Test planning and control
- B. Test analysis and design
- C. Test implementation and execution
- D. Evaluating exit criteria and reporting

Correct Answer: C

QUESTION 10

A washing machine has three temperature bands for different kinds of fabrics: fragile fabrics are washed at temperatures between 15 and 30 degrees Celsius; normal fabrics are washed at temperatures between 31 and 60 degrees Celsius; heavily soiled and tough fabrics are washed at temperatures between 61 and 100 degrees Celsius.

Which of the following contains only values that are in different equivalence partitions?

- A. 15, 30, 60
- B. 20, 35, 60
- C. 25, 45, 75
- D. 12, 35, 55

Correct Answer: C

QUESTION 11

Since the system is in the medical domain and therefore in the safety critical area, testing needs to be rigorous and evidence is required that the system has been adequately tested. Identify THREE measures that would typically be part of the test approach in this domain and which are not always applicable in

other domains!

- A. High level of documentation
- B. Failure Mode and Effect Analysis (FMEA) sessions
- C. Traceability to requirements
- D. Non-functional testing
- E. Master test planning
- F. Test design techniques
- G. Reviews

Correct Answer: ABC

**QUESTION 12**

Which of the following, if observed in reviews and tests, would lead to problems (or conflict) within teams?

- A. Testers and reviewers are not curious enough to find defects.
- B. Testers and reviewers are not qualified enough to find failures and faults.
- C. Testers and reviewers communicate defects as criticism against persons and not against the software product.
- D. Testers and reviewers expect that defects in the software product have already been found and fixed by the developers.

Correct Answer: C

QUESTION 13

A top-down development strategy affects which level of testing most?

- A. Component testing
- B. Integration testing
- C. System testing
- D. User acceptance testing

Correct Answer: B

QUESTION 14

A system calculates the amount of customs duty to be paid:

- _ No duty is paid on goods value up to, and including, \$2,000.
- _ The next \$8,000 is taxed at 10%.
- _ The next \$20,000 after that is taxed at 12%.
- _ Any further amount after that is taxed at 17%.

To the nearest \$, which of these groups of numbers fall into three DIFFERENT equivalence classes?

- A. \$20,000 \$20,001 \$30,001
- B. \$2,000 \$2,001 \$10,000
- C. \$2,000 \$8,000 \$20,000
- D. \$1,500 \$2,000 \$10,000

Correct Answer: C



QUESTION 15

You are examining a document which gives the precise steps needed in order to execute a test. What is the correct definition of this document?

- A. Test design specification
- B. Test condition
- C. Test procedure specification
- D. Test case specification

Correct Answer: C

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