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QUESTION 1

Tools like change Man, Clear case are used as..?

A. functional automation tools

B. performance testing tools

C. configuration management tools

D. none of the above

Correct Answer: C

QUESTION 2

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 3

What are the key features to be concentrated upon when doing a testing for world wide web sites ..?

A. Interaction between html pages

B. Performance on the client side

C. Security aspects

D. All of the above

Correct Answer: D

QUESTION 4

Which of the following is most likely to cause failure in the implementation of a test tool?

A. Underestimating the demand for a tool.

B. The purchase price of the tool.

C. No agreed requirements for the tool.

D. The cost of resources to implement and maintain the tool.

Correct Answer: C

QUESTION 5

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 6

Instead of having an independent test team within the company, the company is considering to outsource testing. What are THREE key challenges that are typical for outsourcing?

A. Test environment more complex

B. Define expectation for tasks and deliverables

C. Clear channels of communications

D. Possibly different cultures

E. Testing of non-functional requirements

F. Audit trail from requirements to test cases

G. Applying test automation

Correct Answer: BCD

Scenario 7 "Test Estimation"

Testlet 1

You have been contracted to manage the acceptance testing of a new computer-based reservation system for a travel agency. You have provided an approximate budget estimate for the testing project based on previous experience with similar sized projects. However, the management of the parent company of the travel agency will not commit to the budget until detailed cost estimates are provided.

The reservation system is being developed by a third party However, detailed specifications of the software are available, as well as an estimate of the total effort that will be spent in developing the software. The software is to be delivered in four increments, and the functionality to be delivered in each increment has already been agreed on.

QUESTION 7

IEEE 1028 also defines "management review" as a type of review. What is the main purpose of a management review?

A. Align technical concepts during the design phase

B. Establish a common understanding of requirements

C. Provide independent evaluation of compliance to processes, regulations, standards etc.

D. To monitor progress, assess the status of a project, and make decisions about future actions

Correct Answer: D

QUESTION 8

Which of the following does NOT represent one of the three triggers for maintenance testing an operational system?

A. Data migration

B. System retirement

C. System modification

D. Introduction of a test management tool

Correct Answer: A

QUESTION 9

A deviation from the specified or expected behavior that is visible to end-users is called:

A. an error

B. a fault

C. a failure

D. a defect

Correct Answer: C

QUESTION 10

Which of the following is a benefit of test independence?

A. It does not require familiarity with the code.

B. It is cheaper than using developers to test their own code.

C. It avoids author bias in defining effective tests.

D. Testers are better at finding defects than developers.

Correct Answer: C

QUESTION 11

What is the Risk Priority Number for risk item number 2?

A. 16

B. 2

C. 1

D. 63

Correct Answer: D

QUESTION 12

A new testing tool has been selected for an organization and a pilot project has successfully completed. The next step is to deploy the tool within the organization.

What is a key success factor in tool deployment?

A. Estimate a cost-benefit ratio based on a firm business case

B. Determine whether benefits will be achieved at reasonable cost

C. Provide support for the test team using the tool

D. Assessment of organizational maturity, strengths and weakness

Correct Answer: A

QUESTION 13

Your task is to compile a test execution schedule for the current release of software.

The system specification states the following logical dependencies:

An admin user must create/amend/delete a standard user.

A standard user is necessary to perform all other actions.

The test plan requires that re-tests must be performed first, followed by the highest priority tests. To save time, the test plan states that tests should be scheduled to create test data for the subsequent tests in the schedule.

The following test cases have been designed, with an indication of priority (1 being the highest priority) and whether the test has previously failed.

Id	Description	Priority	Failed
a	Log in as standard user and create customer account	2	Y
b	Order one item	3	N
c	Create invoice for order	1	Y
d	Order two items or more	3	Y
e	Log in as admin user and create a standard user	2	N

Which test execution schedule meets the test plan requirements and logical dependencies?

A. a, d, c, b, e

B. a, c, b, d, e

C. e, a, b, c, d

D. e, a, d, c, b

Correct Answer: C Scenario 10, V2 "Online Application" Testlet 1

While waiting for the responses, the test manager has been asked to prepare test plans to validate the software application delivered by the successful bidder.

QUESTION 14

Which of the following comparisons of component testing and system testing are TRUE?

A. Component testing verifies the functioning of software modules, program objects, and classes that are separately testable, whereas system testing verifies interfaces between components and interactions with different parts of the system.

B. Test cases for component testing are usually derived from component specifications, design specifications, or data models, whereas test cases for system testing are usually derived from requirement specifications, functional specifications or use cases.

C. Component testing focuses on functional characteristics, whereas system testing focuses on functional and non-functional characteristics.

D. Component testing is the responsibility of the technical testers, whereas system testing typically is the responsibility of the users of the system.

Correct Answer: B

QUESTION 15

You have been asked to improve the way test automation tools are being used in your company.

Which one of the following is the BEST approach?

A. Selecting and automating scripts that test new functionality to find the most defects

B. Using a keyword-driven testing approach to separate the actions and data from the tool\\'s script

C. Ensuring that all data, inputs and actions are stored in the tool\\'s script for ease of maintenance

D. Keeping expected results separate from the automation tool to allow the testers to check the results

Correct Answer: A