ASTQB CTFL Practice Questions

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Question 1

Question Type: MultipleChoice

Case Study: Scenario 12

"Automatic Teller Machine (ATM)"

You are a test manager in charge of integration, system and acceptance testing for a bank. You are working on a project to upgrade an existing ATM to allow customers to obtain cash advances from supported credit cards. The system should allow cash advances from 20 to 500, inclusively, for all supported credit cards. The supported credit cards are American Express, VISA, Eurocard and Mastercard.

In the master test plan the following items are listed in the section named "items and/or features to be tested":

I All supported credit cards II Language localization II Valid and invalid advances IV Usability V Response time

Which of the following is a non-functional requirement?

Options:

A- The system will enable users to buy books.
B- The system will allow users to return books.
C- The system will ensure security of the customer details.
D- The system will allow up to 100 users to log in at the same time.

Answer:

D

Explanation:

The other options are functional requirements. Note that security is regarded as a functional requirement in this syllabus.

Question 2

Question Type: MultipleChoice

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

Options:

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

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Answer:

C

Explanation:

Incident management tools are most useful during test implementation and execution as this is the stage at which the tool is used to raise, manage, retest and close incidents.

The data collected during the defect life cycle can then be manipulated into information that is useful for other activities within the fundamental test process.

Information on numbers of defects outstanding may be useful for evaluating exit criteria (option (D)). This information could also be used for planning future testing and for taking control (option (A)).

Incident management tools can also assist in test analysis and design (option (B)) as information about defects found when testing the previous release of the system could be used when analyzing the type of testing required for the next enhancement.

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Question 3

Question Type: MultipleChoice

What if the project isn't big enough to justify extensive testing..?

Options:

A- Use risk based analysis to find out which areas need to be tested
B- Use automation tool for testing

C- Both a and b
D- Applying test automation
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.

Answer:

A

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Question 4

Question Type: MultipleChoice

Faults found by users are due to..?

Options:

A- Poor quality software
B- Poor software and poor testing
C- Bad luck
D- Insufficient time for testing

Answer:

B

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Question 5

Question Type: MultipleChoice

The business has asked for a weekly progress report. Which of the following would be appropriate as a measure of test coverage? 2 credits

Options:

A- Percentage of business requirements exercised
B- Percentage of planned hours worked this week
C- Percentage of countries that have test scenarios
D- Percentage of test iterations completed

Answer:

A

Question 6

Question Type: MultipleChoice

Incidents would not be raised against

Options:

A- Requirements
B- Documentation
C- Test cases
D- Improvements suggested by users

Answer:

D

Question 7

Question Type: MultipleChoice

Tests are prioritized so that:

Options:

A- You shorten the time required for testing
B- You do the best testing in the time available
C- You do more effective testing
D- You find more faults

Answer:

B

Question 8

Question Type: MultipleChoice

Within the projects, a master test plan and phase test plan will be used. Following is a list of characteristics applicable for test plans:

a. Any deviation from the procedures described in the test strategy document

b. The overall estimated costs, timescales and resource requirements

c. A detailed schedule of testing activities

d. The development deliverables to be tested

e. Which test staff members (names) will be involved and when

f. Level of requirements coverage achieved

Which THREE of the above mentioned characteristics relate to the master test plan? 1 credit

Options:

A- a
B- b
C- c
D- d
E- e
F- f

Answer:

A, B, D

Question 9

Question Type: MultipleChoice

How many test cases are necessary to cover all the possible sequences of statements (paths) for the following program fragment?

Assume that the two conditions are independent of each other : -if (Condition 1)then statement 1else statement 2if (Condition 2)then statement 3

Options:

A- 2 Test Cases
B- 3 Test Cases
C- 4 Test Cases
D- Not achievable

Answer:

A

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Question 10

Question Type: MultipleChoice

Non-functional system testing includes:

Options:

A- Testing to see where the system does not function properly
B- Testing quality attributes of the system including performance and usability
C- Testing a system feature using only the software required for that action
D- Testing a system feature using only the software required for that function
E- Testing for functions that should not exist

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Answer:

B

Question 11

Question Type: MultipleChoice

Continuing with the Scenario described in the previous question, which of the following topics would you need to address in detail in the master test plan? 3 credits

Options:

A- An approach to regression testing
B- A list of boundary values for ''advance amount''
C- A description of dependencies between test cases
D- A logical collection of test cases

Answer:

A

Question 12

Question Type: MultipleChoice

Which of the following could be a disadvantage of independent testing?

Options:

A- Developer and independent testing will overlap and waste resources.
B- Communication is limited between independent testers and developers.
C- Independent testers are too slow and delay the project schedule.
D- Developers can lose a sense of responsibility for quality.

Answer:

D

Question 13

Question Type: MultipleChoice

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

Options:

A- an error
B- a fault
C- a failure
D- a defect

Answer:

C

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