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Question 1

Question Type: MultipleChoice

Which of the following BEST describes a methodical approach to the Error Guessing test technique?

Options:

- A-** A tester dynamically designs and executes tests based on their knowledge, exploration of the test item and the results of previous tests.
- B-** An experienced tester makes a list of potential defects and failures, and designs and runs tests to generate these failures should the defects be present in the code.
- C-** A tester designs, implements and executes tests to cover test conditions found in checklists that are based on what is important for the user.
- D-** An inexperienced tester is asked to attempt to guess errors that may have been missed by experienced testers during formal test design.

Answer:

A

Question 2

Question Type: MultipleChoice

Which of the following is an approach that can be used for exploratory testing?

Options:

- A-** Time-boxed test sessions are created, during which a tester uses a test charter containing test objectives to guide the testing.
- B-** A tester methodically executes tests from a list of possible failures, based on experience, defect and failure data.
- C-** A tester analyses, designs and implements tests based on external rules and standards.
- D-** Tests are designed based on the guidance of stakeholders and experts outside the test team.

Answer:

D

Question 3

Question Type: MultipleChoice

Which statement about deriving test cases from a use case is TRUE?

Options:

- A-** Test cases are designed to exercise the defined behaviours.
- B-** There should only be one test case for each use case.
- C-** Test cases can only be derived if there is an activity diagram.
- D-** It is not possible to measure use case test coverage.

Answer:

A

Question 4

Question Type: MultipleChoice

Given the following decision tables, what is the expected result for the test case listed below?

	Rule 1	Rule 2	Rule 3	Rule 4
Condition				
< 10 kg	True	True	False	False
< £10	True	False	True	False
Action				
Must pay in cash only	True	False	True	False
Free delivery	False	False	True	True

Test Case: Purchase a Toaster weighing 9kg for 10.

Options:

- A- No need to pay in cash, no free delivery.
- B- Must pay in cash, no free delivery.
- C- No need to pay in cash, free delivery.
- D- Must pay in cash, free delivery.

Answer:

A

Question 5

Question Type: MultipleChoice

A holiday club restricts those booking the holiday, to people between the ages of 18 and 30 inclusive.

Using three-point boundary values, what ages would be required to test the lower and upper boundary?

Options:

A- 17, 18, 19, 29, 30, 31.

B- 17, 18, 19, 30, 31, 32.

C- 18, 19, 20, 28, 29, 30.

D- 16, 17, 18, 30, 31, 32.

Answer:

A

Question 6

Question Type: MultipleChoice

A student needs to score at least 50 points to pass. If they score at least 100 points they will achieve a merit and if they score at least 150 points they will achieve a distinction.

Which two values are in the same partition?

Options:

A- 45 and 55.

B- 55 and 120.

C- 50 and 60.

D- 45 and 170.

Answer:

C

Question 7

Question Type: MultipleChoice

A car insurance policy has 3 rates of insurance depending on the age of the driver. For drivers aged between 17 and 25 inclusive they are charged at rate A, drivers aged between 26 and 50 inclusive are charged at rate B and those drivers aged over 50 are charged at rate C.

You are designing test cases, which of the following three ages would test all valid equivalence partitions and therefore test rate A, B and C?

Options:

A- 26, 45, 50.

B- 10, 21, 55.

C- 20, 35, 65.

D- 17, 25, 50.

Answer:

C

Question 8

Question Type: MultipleChoice

Which of the following is a key difference between black box and white box test design techniques?

Options:

- A-** Black box techniques use software code to derive test cases, white box techniques do not.
- B-** White box techniques use functional design specifications to derive test cases, black box techniques do not.
- C-** White box techniques can measure the extent of code coverage, black box techniques can not.
- D-** White box techniques derive test cases from models of the software, black box techniques do not.

Answer:

C

Question 9

Question Type: MultipleChoice

Which of the following BEST describes checklist-based testing?

Options:

- A-** An approach to testing whereby the testers dynamically design and execute tests based on their knowledge, exploration of the test item and the results of previous tests.

- B-** An experience-based test technique whereby the experienced tester uses a high-level list of items to be noted, checked or remembered, or a set of rules or criteria against which a product has to be verified.
- C-** A procedure to derive and/or select test cases based on an analysis of the specification, either functional or non-functional, of a component or system without reference to its internal structure.
- D-** A test design technique which ensures that test cases are checked for consistency and completeness against an organisation's list of formatting rules and best practices.

Answer:

B

Question 10

Question Type: MultipleChoice

You are performing a review of your colleague's test cases based on the following test basis document:

User Login

User Name	<input type="text"/>
Password	<input type="password"/>
	<input type="button" value="LOGIN"/>

Validation failure #	Field Name	Validation rule	Error Number for validation failure
V1	User Name	Mandatory	12
V2	User Name	Must already exist on database	23
V3	Password	Mandatory	13
V4	Password	Must match user's password on database	24

The Test Cases are as follows:

TC1. Success -- valid 'User Name' and 'Password'; Customer Menu displayed

TC2. Failure -- 'User Name' field has blank entry; Error Number 12 displayed

TC3. Failure -- 'User Id' entered does not exist on database (i.e. unregistered user); Error Number 23 displayed

TC4. Failure -- 'Password' entered does not match user's password on database; Error Number 24 displayed

You are guided by the following checklist in your review:

C1. There must be one test case to cover success

C2. There must be one test case for each error path (e.g. validation failure)

C3. Each test case must use terminology consistent with the test basis document (field names, error numbering, etc.)

Record a separate defect for each missing test case (checklist items C1 and C2) and for each test case that does not meet checklist item C3.

How many defects should you record?

Options:

A- 1.

B- 2.

C- 3.

D- 4.

Answer:

C

Question 11

Question Type: MultipleChoice

Which of the following is a typical characteristic of the WALKTHROUGH review type?

Options:

- A-** The meeting is led by the author.
- B-** Metrics are gathered throughout.
- C-** Attendees must prepare before the meeting.
- D-** Entry and exit criteria are defined.

Answer:

A

Question 12

Question Type: MultipleChoice

Which defect below is MOST likely to be found by a review during static testing?

Options:

- A- Incorrect interface specifications.
- B- Old versions of software in use.
- C- Performance bottlenecks.
- D- Broken links to web addresses.

Answer:

A

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