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Question 1

To enhance both the effectiveness and efficiency of the test design phase, the purchase of a test design tool is being considered. Which one of these statements best characterizes a test design tool?

Options:

A- A test design tool validates models of the software.

B- A test design tool enables tests to be executed automatic ally.

C- A test design tool enables individual tests to be traced to requirements

D- A test design tool generates test inputs from requirements

Answer:

A

Question 2

In the recent past, you have learned that test automation just using capture & playback tooling, possibly enhanced with some test programming, has limitations. For the next banking project, that will be run using Agile methods, you want to implement a keyword-driven test automation approach. You have already started to define some high-level test cases for the account transfer user story:

TC 1 transfer 150 from Lars to Ann, verify Ann's balance to be 150

TC 2 transfer 300 from Tim to Ann, verify Ann's balance to be 450

In the context of implementing the keyword-driven test automation approach, which of the following activities should now be conducted by the Test Analyst?

Options:

A- Define keywords to be implemented, eg, check balance.

B- Design test navigation scripts.

C- Select a tool to support keyword-driven testing

D- Work together with a developer to define a test automaton architecture

Answer:

B

Question 3

Consider the following user story: As a student, I want to be able to buy a parking pass (priority: high) Acceptance criteria

- The student will not receive the parking pass if the payment is insufficient.

- Only registered students can buy a parking pass.

- The student can only buy one parking pass each month.

Which of the following checklist items would result in finding a defect for the user story?

Options:

A- Are the acceptance criteria defined and testable?

B- Does the story follow the commonly used format 'As a < >, I want < > so that < >'?

C- Is the story prioritized?

D- Is the story written from the view of the person who requested it?

Answer:

C

Question 4

Supercar is an online vehicle sales website specialising in a single manufacturer's Sports Utility Vehicles (SUVs) and saloons. A vehicle has two key elements, power unit and body style. The manufacturer offers three choices of power unit: petrol, diesel and hybrid. There are 3 mam body styles Saloon, Hatchback and SUV SUVs only come as petrol and diesel options Hybrid is available for Hatchback only. The site will allow an order to be processed if at least one of the chosen vehicle configurations is in stock, otherwise a message will be displayed asking the user to try again later As a Test Analyst you are asked to review the Supercar specification before starting to design the corresponding usability test cases. Which of the comments below should you make?

Options:

A- I have no comments, specification looks OK

B- Boundaries for stock levels are ambiguous.

C- Dependencies between power unit and body style are ambiguous

D- It is not clear which message will be displayed when the car is 'out of stock'

Answer:

D

Question 5

You are a Test Analyst in the banking domain. You have received the following requirement: "The system shall allow cash advances of at least 200 Euros for all supported credit cards. The following credit cards are supported: American Express, Diners, Visa, Mastercard and Eurocard.

Which one of the findings described below is true regarding this requirement?

Options:

A- The requirement is ambiguous in terms of supported cards.

B- The requirement indicates potential performance problems.

C- The requirement is unclear in terms of advance limits.

D- The requirement indicates potential usability problems

Answer:

B

Question 6

REQ1 a sun cancer warning system shall produce a daily score sheet based on the number of hours expose to the sun and the intensity of sun radiation.

REQ2 The number of hours exposed to the sun shall be categorized in A (below 2), B (2 to 4 hours) or C (more than 4 hours)

REQ3 The intensity of sun radiation shall be labelled as low, medium, high, or extreme.

Based on the requirements stated above a Test Analyst has defined the following three test cases:

How many test conditions to be identified from requirements REQ2 and REQ3, are NOT covered by the three test cases:

	Hour exposed to the sun	Sun intensity
TC 1	1.5	Low
TC 2	6.0	Medium
TC 3	1.0	low

Options:

A- 3

B- 4

C- 6

D- 8

Answer:

A

Question 7

Question Type: MultipleChoice

What is main difference between user experience and usability?

Options:

A- Usability relates to people's perceptions and responses; user experience relates to characteristics of the software product.

B- Usability is evaluated via reviews; the user experience is evaluated via surveys

C- User experience relates to people's perceptions and responses; usability relates to characteristics of the software product.

D- There is no difference between user experience and usability, they are the same.

Question 8

Question Type: MultipleChoice

Although usability is an important aspect for a new planning system, due to availability constraints, the usability evaluation shall be performed without Which of the following is a usability technique that can be applied in this situation?

Options:

A- Usability review, e.g., heuristic evaluation

B- Usability prototyping

C- Usability survey

D- Usability lab sessions

Answer:

A

Question 9

During which test stage is functional appropriateness typically tested?

Options:

A- Component testing

B- System testing

C- Operability testing

D- Adaptability testing

Answer:

A