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NEW QUESTION: 1

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?

- A. Select a tool to support keyword-driven testing
- B. Define keywords to be implemented, eg, check balance.
- B Design test navigation scripts.
- C. Work together with a developer to define a test automaton architecture

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

What are ways in which classification trees support the application of pairwise testing?

- a. They help to identify inputs to be used by the pairwise test technique
- b. They show the combinations needed to cover all-pairs
- c. They help to identify particular combinations of interest
- d. They show both typical and atypical behavior
- e. They show the expected results for the various test cases

- A. b, d and e
- B. a, b and c
- C. b and c

D. c and e

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 3

During testing of a mobile banking application, traceability matrices are defined and maintained between test cases and user stories. This task is supported by a test management tool. Testing is expected to report on the coverage level of the implemented and tested user stories. Which of the following test types is most likely being performed?

- A. Functional appropriateness testing
- B. Functional correctness testing
- C. Functional completeness testing
- D. Interoperability testing

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 4

A new web site must operate correctly with different browsers (Internet Explorer, Google Chrome, Firefox, Opera, Safari), using different plug-ins (Realplayer, Mediaplayer), will be receiving pages from different servers (IIS, Apache and WebLogic) and will be running on various operating systems (Windows, Android, iOS and Linux).

Which of the following test techniques should you use to define the required test cases for testing this new web site in its various environments?

- A. Pairwise testing
- B. Use case testing
- C. Decision table testing
- D. Exploratory testing

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 5

You are testing an ATM based on the following use

ATM start screen is showing

1. The user inserts card
2. The user types in PIN
- 3 The user selects cash with receipt'
4. The user selects €50
5. The user selects no further service' Expected results
 - The ATM provides €50 to the user
 - The ATM returns the card and balance slip
 - The ATM clears the screen
 - The ATM returns to start menu

You are asked to review this use case.

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What is the most important information that is missing from this use case?

- A. The use case should also include alternative behaviour.
- B. More test cases are needed to achieve the minimum acceptable level of coverage.
- C. Expected results not clearly defined
- D. Nothing has been defined for expected response times.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

Which of the following testing objectives would NOT be in focus for the Test Analyst during installability testing?

- A. Identifying usability issues in installation and de-installation procedures
- B. Testing whether a given application can function correctly in all intended target environments.
- C. Testing that different configurations of the software can be successfully installed
- D. Testing the functional correctness of installation and de-installation procedures.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

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?

- A. Does the story follow the commonly used format "As a < >, I want < > so that < >"?
- B. Are the acceptance criteria defined and testable?
- C. Is the story written from the view of the person who requested it?
- D. Is the story prioritized?

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 8

Consider 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.

The requirement has been identified as business critical.

The following test conditions have been derived:

1. The system shall allow cash advances of at least 200 Euros
2. It shall support American Express, Diners, VISA, Mastercard and Eurocard.

Assume you are following a risk-based testing strategy, where likelihood and impact are both assessed on a five-point scale ranging from very low to very high The requirement R1 was identified as a risk item during the quality risk analysis process. In total 20 risk items were identified during this process Assume that technical project stakeholders have assessed the

likelihood of the requirement R1 risk item at a medium level Given only the information above, which of the following statements is true?

- A. The test cases associated with requirement R1 shall be run first in the test execution period
- B. The test cases associated with requirement R1 must be run towards the middle of the test execution period.
- C. The risk impact for requirement R1 should be categorized as high or very high
- D. A large number of test cases should be designed for requirement R1, based on impact

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 9

Which of the following is an appropriate task for the Test Analyst to perform during the test execution phase?

- A. Creating a test execution schedule
- B. Finalizing test data and test environments
- C. Creating automated tests
- D. Analysing anomalies to establish their likely causes

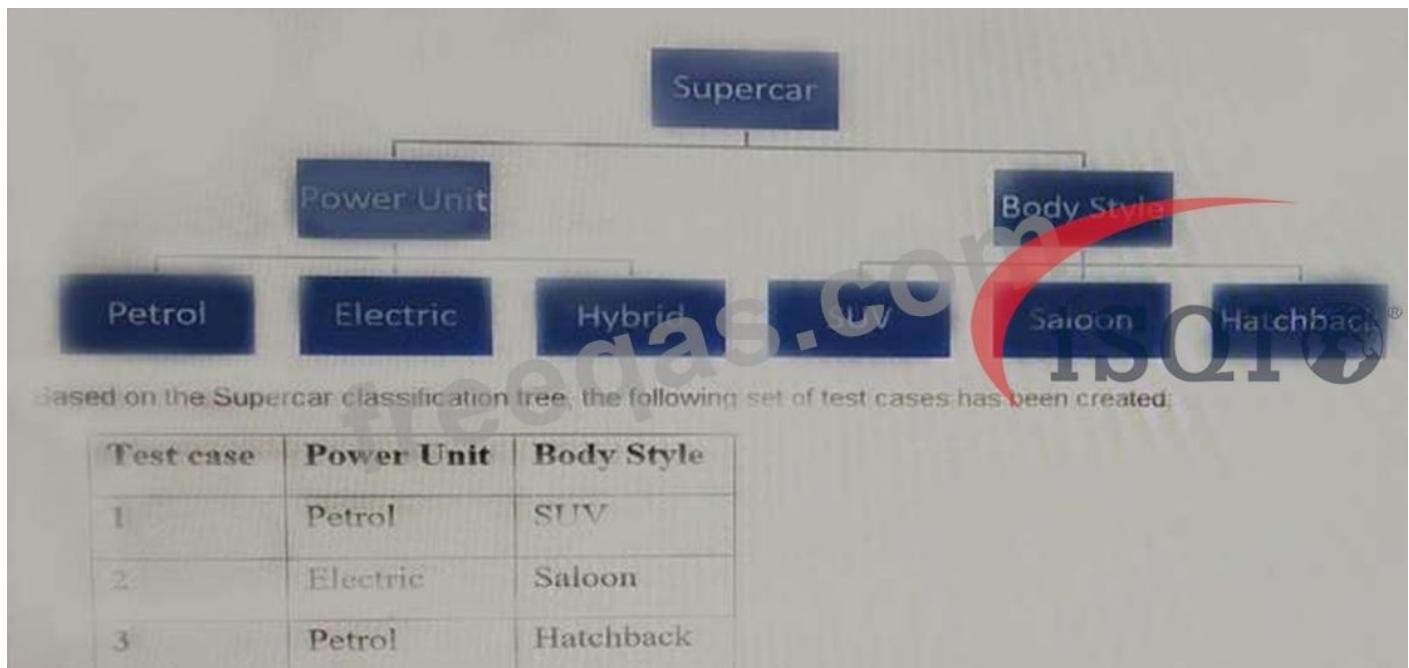
Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

Supercar.

Supercar is an online vehicle sales website specializing 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, electric and hybrid There are 3 main body styles Saloon, Hatchback and SUV.

SUVs are available only as petrol and electric options. Hybrid is available for Hatchback only The website will allow an order to be processed if the chosen vehicle configuration is in stock, otherwise a message will be displayed asking the user to Cry again later. Based on the specification, the following classification tree has been developed:



Which test case is needed to complete the test set and achieve minimum class coverage?

- A. Power Unit: Electric Body Style: Hatchback
- B. Power Unit: Hybrid Body Style: Saloon
- C. Power Unit Hybrid Body Style: Hatchback
- D. Power Unit: Petrol Body Style: Saloon

Answer: C (LEAVE A REPLY)

NEW QUESTION: 11

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?

- 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 (LEAVE A REPLY)

NEW QUESTION: 12

You are testing software which is being ported from one platform to another. There are no documented requirements and there is no time budgeted for writing them.

Which type of test technique is most useful in this situation?

- A. White-box test technique
- B. Defect-based test technique
- C. Experience-based test technique
- D. Black-box test technique

Answer: (SHOW ANSWER)

NEW QUESTION: 13

Ken finds the quality of the tea locally available to be so low, that he decides to research superior teas around the world. He decides to market, sell and distribute these superior teas via the web. His marketing strategy is to offer superior products on a well-designed website that has fast loading graphics, high availability, superior usability and fast response times. The website will offer the following:

- An innovative interactive catalogue of teas, which not only enables customers to buy the product, but also enables them to provide feedback by rating the teas (which will influence his stock purchasing levels).
- Provide the customer with the ability to use secure credit card transactions.
- Provide the customer with the ability to give general feedback.

Ken selects an iterative model for the development of the prototypes. The team consists of three developers who are experienced in web development Ken, although he doesn't have a technical skillset, is concerned with quality. He doesn't believe a lot of documentation is necessary and he wants the website to be completed quickly. The test basis contains the following:

- Story boards that show the information flow and page links through the site.
- HTML pages developed to date
- A set of non-functional requirements.

With the strategy taking shape, it is decided that exploratory testing should be used to complete the required testing, bearing in mind the nature of the application and the nature of Ken's overall objectives. You have now been given the task of identifying the exploratory tests, which will be executed as test sessions.

Which of the options below state what you will typically use for identifying the exploratory tests?

- A.** Define low-level test cases to be executed by the end users.
- B.** Use external testers on the team to provide a new approach and fresh view to the testing effort
- C.** Apply equivalence partitioning and boundary value analysis using the storyboard ideas as a basis to maximise functional coverage
- D.** Create test chatters to be used to guide the testing

Answer: A (LEAVE A REPLY)

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