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Advanced Test Analyst

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QUESTION 1

Working together with the test manager during test planning, which of the following activities is NOT expected to be performed by the test analyst?

[K2] 1 credit

- A. Review the test estimates of the test manager
- B. Review the test plan for non-functional testing
- C. Organize adequate test resources
- D. Being involved in risk management sessions

Correct Answer: C

QUESTION 2

For an ATM banking project introduced earlier, "When the user first inserts a valid credit card type, the system considers the user to be in an unauthenticated state. When requesting a cash advance, the user must be in an authenticated state. The user authenticates by entering the proper PIN code. When authenticating the user, the system shall allow the user to enter their PIN code up to three times before failing the authentication and rejecting the card. On the first and second try, the system shall prompt the user to re-enter the PIN code." Suppose you are concerned that, depending on the exact number of invalid PIN codes entered, the system might behave improperly. Which of the following test design techniques is specifically targeted at such failures? [K4] 3 credits

- A. Equivalence Partitioning extended by boundary value analysis
- B. Pairwise Testing with orthogonal arrays
- C. State Transition Testing using 1-switch coverage
- D. Classification Tree Method

Correct Answer: C

QUESTION 3

Ken, an entrepreneur in Leeds finds the quality of the tea locally available 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 market strategy is to offer superior products on a well-designed website with graphics that are fast to load, has 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 to give

general feedback

Ken selects an iterative model for the development of the prototypes. The team consists of three

developers that are experienced in web development. Ken, although he doesn't have 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 statement of non-functional requirements.

With the strategy taking shape, Ken asks your advice on the specific testing techniques that should be used to complete the required testing, bearing in mind the nature of the application and the nature of Ken's overall objectives.

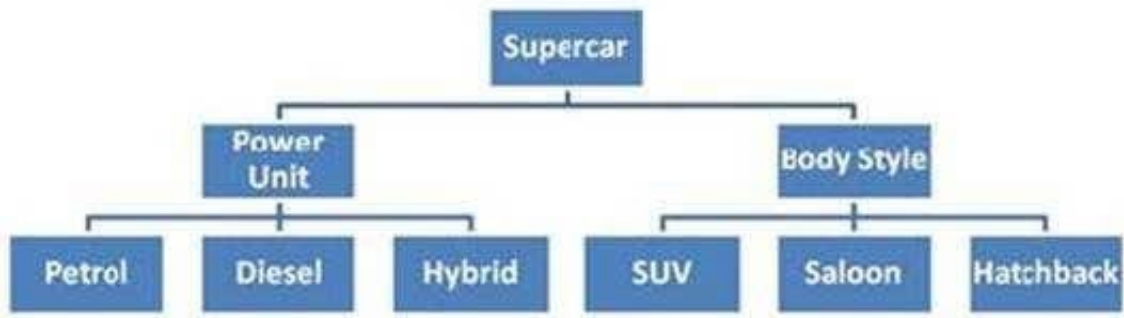
We now make the assumption that in the scenario described as above, exploratory testing was selected as being the main test technique. You have now been given the task of specifying, executing and recording the exploratory test sessions. Select TWO of the options below to define what you will typically use for specifying, executing and recording the sessions? [K3] 2 credits

- A. Record the results in email and send the email to the test manager.
- B. Use external testers on the team to provide a new approach and fresh view to the testing effort.
- C. Create test charters for planned test session.
- D. Use debriefing sessions with stakeholders and other testers to discuss the findings and new risks identified.
- E. Define concrete test cases to be executed by the developers.

Correct Answer: CD

QUESTION 4

Supercar Supercar is an online vehicle sales website specializing in 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 main 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 the chosen vehicle configurations are in stock, otherwise a message will be displayed asking the user to try again later. Based on the specification the following classification tree has been developed:



Based on the "Supercar" classification tree the following positive test cases have been created:

Test case	Power Unit	Body Style
1	Petrol	SUV
2	Diesel	Saloon
3	Petrol	Hatchback

Which test case is needed to complete the set? [K3] 2 credits

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

Correct Answer: D

QUESTION 5

Which of the following is a type of testing that someone in the role of a test analyst, working with the test manager, should typically consider and plan for? [K2] 1 credit

- A. Security testing
- B. Reliability testing

C. Accessibility testing

D. Performance testing

Correct Answer: C

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