TA12^{Q&As}

ISTQB-BCS Certified Tester Advanced Level- Test Analyst (2012)

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QUESTION 1

Consider the following descripton in a defect report "Nasty bug trashed contents of new fle that I created by formatng some text in symbol font, wastng my tme." Which TWO of the following comments would you immediately make based on the defect descripton above? [K4] 3 credits, 1 out of 2 correct 1 credit

A. Needs to be neutralized

B. Steps to reproduce are unclear

C. No atempt to isolate the defect

D. More than one defect in one report

E. Possible duplicate

Correct Answer: AB

QUESTION 2

You are testng the processing of a critcal trafc control system to which various regulatons apply. The processing of the input variables is dependent of defned ranges within which the actual retrieved data values can lie. Which of the following test techniques will you use to the processing functonality of the trafc control system? [K4] 3 credits

A. defect taxonomies

B. exploratory testng

C. equivalence parttoning enhanced with boundary value analysis

D. state transiton testng

Correct Answer: C

QUESTION 3

Ken, an entrepreneur in Leeds fnds 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 ofer superior products on a well-designed website with graphics that are fast to load, has high availability, superior usability and fast response tmes. The website will ofer the following:

-An innovatve interactve catalogue of teas, which not only enables customers to buy the product, but also enables them to provide feedback by ratng the teas (which will infuence his stock purchasing levels)

-

Provide the customer with the ability to use secure credit card transactons

-

Provide the customer to give general feedback Ken selects an iteratve 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 documentaton is necessary and he wants the website to be completed quickly. The test basis contains the following:

-Story boards that show the informaton fow and page links through the site

-HTML pages developed to date.

-

A statement of non-functonal requirements. With the strategy taking shape, Ken asks your advice on the specifc testng techniques that should be used to complete the required testng, bearing in mind the nature of the applicaton and the nature of Ken\\'s overall objectves. How does phase containment contribute to reducing the cost of development? [K2] 1 credit

A.

By eliminatng defects as early as possible to minimize defect propagaton

B.

By ensuring that the deliverables from any life cycle phase are tested only in that phase

C.

By using specifc test techniques at each level and only at that level

D.

By concentratng the testng efort on the phases where failures occur

Correct Answer: A

QUESTION 4

How many invalid test cases can be identfed from the "Route Calculaton" state table provided? You may assume all actons are diferent and independent. [K3] 3 credits
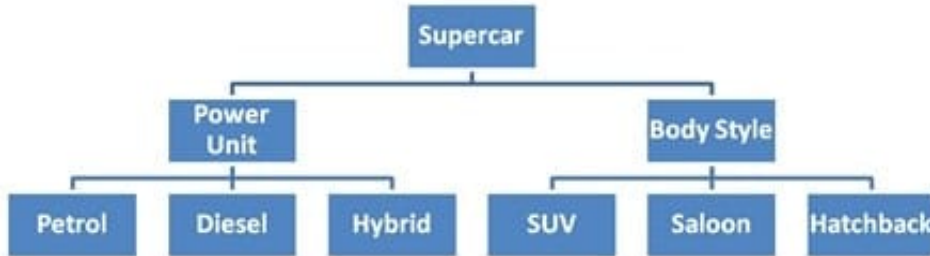
A. 6

B. 8

C. 102

D. 12

Correct Answer: A

QUESTION 5

Supercar Supercar is an online vehicle sales website specializing in single manufacturer\\'s Sports Utlity Vehicles (SUVs) and saloons. A vehicle has two key elements, power unit and body style. The manufacturer ofers 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 optons. Hybrid is available for Hatchback only. The site will allow an order to be processed if the chosen vehicle confguratons are in stock, otherwise a message will be displayed asking the user to try again later. Based on the specifcaton the following classifcaton tree has been developed:

Based on the "Supercar" classifcaton tree the following positve 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