



Free Questions for *ATA* by *vceexamstest*

Shared by *Wilkinson* on *12-12-2023*

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Question 1

Question Type: MultipleChoice

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

Options:

- 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

Answer:

C

Question 2

Question Type: MultipleChoice

What is the MOST important reason why test conditions should be understandable by stakeholders?

[K2] 1 credit

Options:

- A-** They should be able to review the test conditions and provide feedback to the test analyst
- B-** They should be able to use them as a basis for designing test cases
- C-** They should be able to use them to establish traceability to requirements
- D-** Test documentation should always be understandable by all stakeholders

Answer:

A

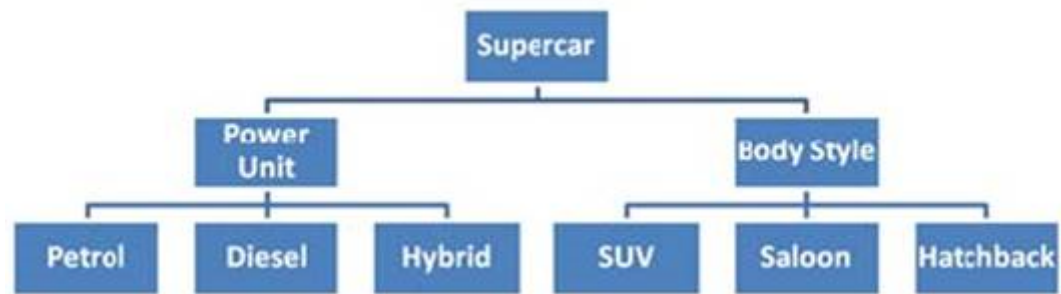
Question 3

Question Type: MultipleChoice

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

Options:

- 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

Answer:

D

Question 4

Question Type: MultipleChoice

For a tax system the earnings 4.000 are tax free, the following 1.500 are charged at 10%, the following 28.000 at 20% and the remainder above 40%. All values are rounded to 1.

What test case could result from a boundary value analysis?

[K3] 2 credits

Options:

A- 1500

B- 33501

C- 4499

D- 28001

Answer:

B

Question 5

Question Type: MultipleChoice

As a test analyst you are gathering data to support accurate metrics. Which of the following metrics would be MOST appropriate to use to monitor product quality?

[K2] 1 credit

Options:

- A- Defects found versus defects expected
- B- Tests run and tests passed
- C- Test resources spent versus budget
- D- Compliance to entry criteria
- E- Product risks outstanding and new risks introduced

Answer:

A, B, E

Question 6

Question Type: MultipleChoice

Which of the following comments would be the MOST important one you would make?

[K3] 2 credits

Options:

- A- Description of flow is not detailed enough
- B- Specific characteristics of actor(s) are missing
- C- No usability acceptance criteria
- D- User tasks not defined

Answer:

B

Question 7

Question Type: MultipleChoice

Tax system

A tax system needs to be updated due to new legislation. For a person with a salary of less than 20.000 and who is married, the tax needs to be re-calculated. If the person also has more than two and less than five children, an additional 10% reduction is applicable.

How many cases are required to test the "Tax system" specification using a decision table which is not collapsed?

[K3] 2 credits

Options:

A- 2

B- 4

C- 6

D- 8

Answer:

D

Question 8

Question Type: MultipleChoice

Which of the following statements fits the principles of experience-based testing?

[K2] 1 credit

Options:

- A- Coverage calculations can be used to determine the amount of testing required
- B- Different people will have a different experience level regarding usability testing
- C- Models can be used to derive the required test cases
- D- Experience in test execution is more important than experience in test design

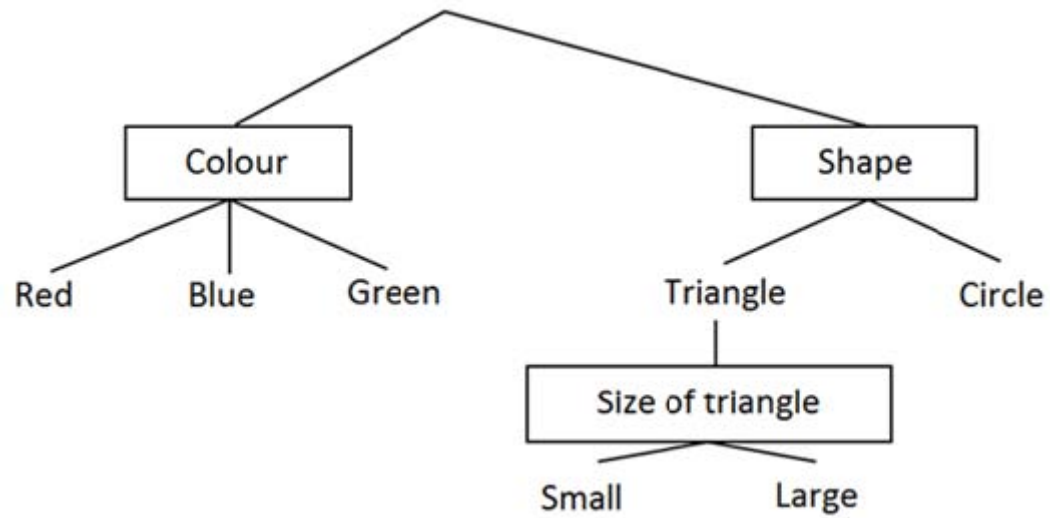
Answer:

D

Question 9

Question Type: MultipleChoice

Based on the classification tree show below, how many test cases are required using the classification tree method?



[K3] 2 credits

Options:

A- 2

B- 3

C- 4

D- 6

Answer:

B

Question 10

Question Type: MultipleChoice

Apart from state transition testing, which other specification-based technique would you additionally choose to test the interfaces between components of "Route Calculation" and thus typically find different types of defects?

Identify the MOST likely technique from the following list.

[K4] 3 credits

Options:

A- Equivalence Partitioning

B- Use Case Testing

C- Orthogonal Arrays

D- Decision Testing

Answer:

A

Question 11

Question Type: MultipleChoice

How do user stories and testing relate in an agile project?

[K2] 1 credit

Options:

- A- User stories provide the flow of events which are to be used by the tester to define test cases.
- B- User stories provide the user requirement and acceptance criteria being two important inputs for the tester.
- C- The tester will typically gather and document the user stories, and use them for testing.
- D- User stories drive the regression test.

Answer:

B

Question 12

Question Type: MultipleChoice

Analyzing the requirement, "The system shall allow cash advances of at least 200 Euros for all supported credit cards. The correct list of credit cards is American Express, Diners, VISA, Mastercard and Eurocard." There are arguments to be made for several test design techniques.

Which of the following test design techniques is LEAST likely to be used for identifying test cases for the requirement?

[K4] 3 credits

Options:

- A- Boundary value analysis
- B- Equivalence Partitioning
- C- Classification Tree Method
- D- State Transition Testing

Answer:

D

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