TA12^{Q&As}

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

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QUESTION 1

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

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

Correct Answer: ABE

QUESTION 2

A diamond retailer is introducing a new stock taking system. Each diamond is assigned a character that represents the colour. The valid domain for the character ranges from D to Z. The colour is then graded using the following scale: Which of the following test sets will provide the best equivalence parttoning coverage? [K3] 2 credits

A. D, F, G, H, K, M, N, P, T, Z

B. D, G, K, N, S

C. A, E, H, L, P, T, ?

D. E, H, L, M, U,

Correct Answer: C

QUESTION 3

For an ATM banking project introduced earlier, "When the user frst inserts a valid credit card type, the system considers the user to be in an unauthentcated state. When requestng a cash advance, the user must be in an authentcated state. The user authentcates by entering the proper PIN code. When authentcatng the user, the system shall allow the user to enter their PIN code up to three tmes before failing the authentcaton and rejectng the card. On the frst 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 specifcally targeted at such failures? [K4] 3 credits

A. Equivalence Parttoning extended by boundary value analysis

B. Pairwise Testng with orthogonal arrays

C. State Transiton Testng using 1-switch coverage

D. Classifcaton Tree Method

Correct Answer: C

QUESTION 4

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

A. 1500

B. 33501

C. 4499

D. 28001

Correct Answer: B

QUESTION 5

Apart from state transiton testng, which other specifcaton-based technique would you additonally choose to test the interfaces between components of "Route Calculaton" and thus typically fnd diferent types of defects?

Colour	D-F	G-J	K-M	N-R	S-Z
Grade	Colourless	Near Colourless	Faint yellow	Very light yellow	Light yellow

Identfy the MOST likely technique from the following list. [K4] 3 credits

A. Equivalence Parttoning

B. Use Case Testng

C. Orthogonal Arrays

D. Decision Testng

Correct Answer: A