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QUESTION 1

Consider the following skills assessment spreadsheet for your test team (consisting of four team members):

This spreadsheet has three sections: technical expertise, testing skills and professionalism.

The skill levels for each skill area for both the "technical expertise" and "testing skills" sections have been rated on a four-point scale:

- E (Expert): indicates that a person has expert knowledge and experience in the skill area
- B (Beginner): indicates that a person has some knowledge and experience in the skill area but he/she is not autonomous
- W (Wants to learn): indicates that a person has no knowledge or experience in the skill area but he/she wants to learn that skill
- NI (Not Interested): indicates that a person has no knowledge or experience in the skill area and he/she is not interested to learn that skill

The skill levels for each skill area of the "professionalism" section have been rated on a three point scale

(H=High, M=Medium, L=Low).

Consider the following analysis of testing skills performed on four people. Alex, Robert, John and Mark (all the skills have been rated on an ascending scale. The higher the score, the better the skill):



Testing Skills	Alex	Roberta	John	Mark
Planning				
Estimation and Cost of Quality	3	2	2	5
Documentation	3	3	2	5
Quality Risk Analysis/ Management	2	3	2	5
Design/Development				
Behavioral (Black-Box)	3	5	2	2
Structural (White-Box)	3	5	3	1
Static (Reviews and Analysis)	3	4	3	2
Test Automation				
COTS Execution Tools	5	2	4	3
COTS Test Management	5	2	4	3
Test Data Generators	5	2	4	3
Execution				
Manual (Scripted and Dynamic)	3	3	4	3
Automated	3	3	4	3
Test Status Reporting and Metrics	2	4	4	3
Average Testing Skills	3,36	3,17	3,17	3,15

Which of these people, based on this analysis, would you expect to be most suitable to work specifically as test designer?

K4 3 credits

- A. Alex
- B. Roberta
- C. John
- D. Mark

Correct Answer: B

QUESTION 2

You are the Test Manager for a project to develop a client-server application that allows wine vendors to order custom-assorted packages of wines of several winemakers to sell special packages in their wine shops.



You decide to apply a blended risk-based and reactive testing strategy. Below are the exit criteria for the system testing.

EXCR1- Each "critical" quality risk item must be covered by at least one test condition

EXCR2- Each "critical" requirement must be covered by at least one test condition

The following are the "critical" requirements of the application:

REQ-SEL-1. The application shall allow the user to order only one package at a time

REQ-SEL-2. The application shall allow the user to select between four different packages (2-bottles, 6-bottles, 12-bottles, 15-bottles)

REQ-SEL-3. The application shall allow the user to order a package containing at least 1 bottle and no more bottles than the package size. No error messages shall be displayed if the user selects a valid number of bottles (at least 1 bottle and no more than the package size)

REQ-SEL-4. The application shall display an error message "Invalid number of bottles" if an invalid number of bottles is selected by the user (zero bottles or a number higher than the package size)

REQ-PAY-1. The application shall allow the user to pay with the three accepted credit cards (Visa, MasterCard, American Express)

REQ-PAY-2. The application shall display an error message "Invalid credit card" if invalid credit card data are given by the user

QUESTION NO: 11

The following is the unique "critical" quality risk item that has been identified:

CR-RSK-1. The GUI of the application might accept non-integer values for the input field designed to get the number of bottles from the user. Test analysis for system testing has just begun and the following test conditions have been identified.

TC-SEL-2. Test the selection of the package sizes. TC-SEL-4. Test wrong numbers of bottles for an order. TC-CR-RSK-1. Test the accepted values from the input field designed to get the number of bottles from the

user

Assume that you have used traceability to determine the logical test cases that cover all the requirements and the single risk item identified in that scenario. Which of the following is a positive logical test that is complete and correct, and covers the REQ-SEL-4

requirement? K3 2 credits

A. Select a 6-bottles package, then try to insert 5 bottles; verify that no error messages are displayed

B. Select a 6-bottles package, then try to insert 7 bottles; verify that no error messages are displayed



- C. Select a 6-bottles package, then try to insert 7 bottles; verify that the "Invalid number of bottles" message is displayed
- D. Select a 6-bottles package, then try to insert 7 bottles

Correct Answer: C

QUESTION 3

Which one of the following metrics to be produced needs traceability between the test cases and each item in a proper test basis?

K2 1 credit

- A. Requirements coverage
- B. Trends in the lag time from defect reporting to resolution
- C. Mean time between failures for the system
- D. Cumulative number of reported defects versus cumulative number of resolved defects

Correct Answer: A

QUESTION 4

You can count on well-written requirements, but you can't count on an adequate contribution of the stakeholders to the quality risk analysis. You have to mitigate the insufficient contribution of the stakeholders because the risk-based testing approach shall minimize the product risks. Your test team has one expert tester in security testing.

Which of the following test activities would you expect to be the less important in this context?

K4 3 credits

- A. Extract from the defect tracking system of the previous project all the security defects and failures, and classify them to support design and execution of specific tests
- B. Automate all functional and non-functional system tests
- C. Apply systematic and exploratory testing for integration and system test
- D. Perform exploratory testing sessions with adequate charters covering security aspects

Correct Answer: B

QUESTION 5

You are working on a project to develop an authentication system for an e-commerce website. This system provides two features: Registration and authentication. Two different development teams develop these two features.

There is a high likelihood that the delivery of the authentication feature to the test team will be three weeks later. To



complete the registration the user must provide the following registration inputs: Name, surname, birth date, fiscal code and he/she can select a username and a password.

A registered user can be a special user or a normal user. To be identified as a special user, he/she must also provide, during the registration process, a voucher possibly received from the IT department.

Access is granted only if a user is registered and the password is correct: In all other cases access is denied. If the registered user is a special user and the password is wrong, a special warning is shown on the system console.

You are currently performing a quality risk analysis using FMEA.

Based only on the given information, which of the following is NOT a product risk that could be identified during the quality risk analysis?

K4 3 credits

- A. The late delivery of the authentication feature to the test team causes delays in the start of test execution and this could result in a shorter test period
- B. The authentication system denies access for a special user with a wrong password, but doesn't display a special warning on the system console
- C. The authentication system grants access to a normal user with a wrong password
- D. The authentication system grants access to a special user with a wrong password

Correct Answer: A

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