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Question 1

Part 7 "Test Process & Incident Management"

You are asked to provide practical and pragmatic testing solution for a commercial system where the main user interface is via the World Wide Web. It is critical that the company's existing good name and market profile are not damaged in any way. Time to market is not an issue when appropriate testing solutions are identified to mitigate business risks.

The following issues are currently provided as a risk:

- lack of usability requirements

- security during on-line transactions

- perceived performance of the system and response time from the user interface

- a required availability of almost 100%.

Which TWO of the following artefacts can be useful as a test oracle the first time a test case is run? 1 credit [K2]

Options:

A- Incident report

B- Requirements Specification

C- Test summary report

D- Legacy system

E- Test plan

Answer:

B, D

Question 2

Question Type: MultipleChoice

Part 6 "Specification Based Test Techniques" You are testing a set of signal changes at a railway station. The system is newly build using a traditional V-model approach. A full set of documentation is available that can be used as a test basis. Furthermore the system is identified as being safety critical. Which technique would you most likely use? 2 credits [K4]

Options:

A- Equivalence Partitioning

B- Exploratory Testing

C- State transition Testing

D- Boundary Value Analysis

Answer:

C

Question 3

Question Type: MultipleChoice

For equivalence partitioning based on this specification, how many output classes can be determined? 2 credits [K3]

Options:

A- 2

B- 3

C- 4

D- 5

Question 4

Question Type: MultipleChoice

You have now also been given the task to identify the key fields for logging the incident reports. So far the following fields have been in use in the Excel sheet:

Incident description

Date

Author

State

Which of the following would you recommend as the best combination of fields to add? 1 credit [K2]

Options:

A- Priority, version of software under test, incident identification

B- Date to be fixed, priority, incident identification

C- Developer assigned to the fix, version of software under test, incident identification

D- Priority, version of software under test, date to be fixed

Answer:

A

Question 5

Question Type: MultipleChoice

It has been decided by management to ask an external consultant to perform a reliability assessment. The external consultant will use a checklist to support the assessment. Select TWO checklist items that are most likely to be part of a reliability checklist. 2 credits [K3]

Options:

A- Are traceability matrices provided to the requirements?

B- Is all code supported by a reviewed design document?

C- Is the comment frequency at the correct level?

D- Is a dual set of hardware available?

E- Are features available for a periodic check of the database consistency?

Answer:

D, E

Question 6

Question Type: MultipleChoice

To address reliability a number of measures will be taken throughout the development and testing process. Select TWO appropriate measures that are typically taken as part of reliability engineering and/or testing of an application. 3 credits [K4]

Options:

A- Define Operational Profiles

B- State Transition Testing

C- Usability testing

D- Perform design FMEAs

E- Exploratory test

Answer:

A, D

Question 7

Question Type: MultipleChoice

At which test level would performance testing most likely be performed? 1 credit [K2]

Options:

A- Component Testing

B- Integration Testing

C- System Testing

D- User Acceptance Testing

Answer:

C