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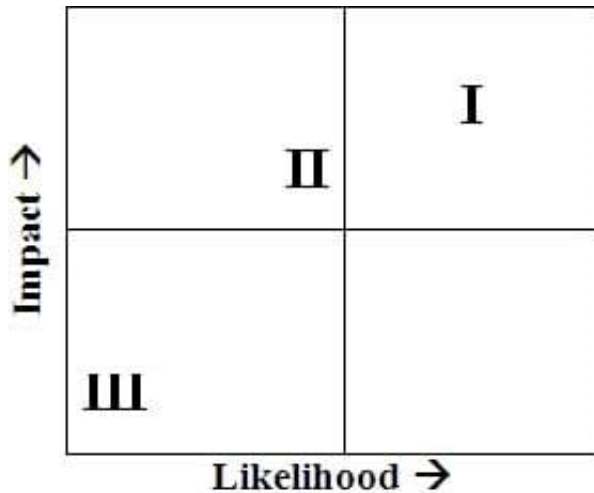Exam Center

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QUESTION 1

The result of a product risk analysis performed on components I, II and III of the airplane control system shows the following risk matrix:

The project wants to mitigate the risks by defining different types of coverage depending on the risk level of the components. Which of the following would be a meaningful solution for setting the coverage targets?2 credits [K3]

Number of correct answers: 1

A. I: Condition determination coverage, II: Decision Coverage, III: Statement coverage

B. I: Condition determination coverage, II: Statement coverage, III: Decision coverage

C. I: Decision coverage, II: Condition determination coverage, III: Statement Coverage

D. I: Multiple condition coverage, II: Decision coverage, III: Condition determination coverage

Correct Answer: A

QUESTION 2

Definition-use pairs are identified during which of the following static analysis activities? 1 credit [K2] Number of correct answers: 1

A. Control flow analysis

B. Data flow activities

C. Coding standards analysis

D. Cyclomatic complexity analysis

Correct Answer: B

QUESTION 3

Defects are discovered through test analysis and design because... 1 credit [K2] Number of correct answers: 1

A. the tasks involve extracting information from the test basis

B. developers are involved in writing test cases

C. the cost of fixing a defect will increase if found later on

D. the author of the test basis will have made errors

Correct Answer: A

QUESTION 4

Consider the following code fragment If (a>b) and (b>c) then b = (a+c)/2 endif Assume that in the following options, each of the three numbers in parenthesis represent the inputs for a

test case, where the first number represents variable "a", the second number represents variable "b", and

the third number represents variable "c".

Which of the following gives a set of test case inputs that achieves 100% decision coverage for this

fragment of code with the minimum number of test cases? 2 credits [K3]

Number of correct answers: 1

A. (5, 3, 2)

B. (5, 3, 2); (5, 4, 0)

C. (5, 4, 0); (4, 5, 0)

D. (4, 5, 0); (5, 4, 5)

Correct Answer: C

QUESTION 5

As a technical test analyst, which documents would you typically create? 1 credit [K2] Number of correct answers: 1

A. Test plan, test design, test cases and test log

B. Test plan, test log, test design and test summary report

C. Test script, test log, incident report and test design

D. Incident report, test item transmittal report, test cases and test procedure

Correct Answer: C

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