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**QUESTION 1**

An embedded software company is considering to improve the quality of its software components to be delivered to the integration team. After studying various experience papers that report a higher level of quality for software components, two main alternative techniques are identified: static analysis and dynamic analysis. In deciding which one is most applicable and how they relate to each other a detailed study is performed. Which of the following are TWO key similarities between static analysis and dynamic analysis? 2 credits [K4]

Number of correct answers: 2

- A. Both are performed using requirements as its major input document
- B. Both are usually undertaken by integration testers
- C. Both are usually undertaken by development during coding and unit testing
- D. Both are related to reviews
- E. Both usually use a tool

Correct Answer: CE

QUESTION 2

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 3

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 4

The development manager asks you to identify suitable test coverage entry criteria for a component test. Which TWO of the following would you recommend as appropriate for entry criteria to a component testing phase? 2 credits [K3]

Number of correct answers: 2

- A. 100% statement coverage
- B. No critical outstanding defects
- C. Test log available
- D. Code review completed
- E. Static analysis shows no major violations

Correct Answer: DE

QUESTION 5

What are the TWO most significant pitfalls the organisation should be aware of? 1 credit [K2] Number of correct answers: 2

- A. Lack of good process as a baseline
- B. Cost of maintenance of test scripts
- C. Test management will become more time-consuming
- D. Need to train testers and gain skills
- E. Coverage measurements are often difficult

Correct Answer: BD

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