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問題集

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Exam : **CTAL-TM-001**

Title : ISTQB Certified Tester Advanced Level - Test Manager

Version : Demo

1.You are about to release a test progress report to a senior manager, who is not a test specialist. Which of the following topics should NOT be included in the test progress report? 1 credit
A. Product risks which have been mitigated and those which are outstanding.
B. Recommendations for taking controlling actions
C. Status compared against the started exit criteria
D. Detailed overview of the risk-based test approach being used to ensure the exit criteria to be achieved
Answer: D

2.Explain how the above mentioned report may differ from a report that you produce for the project manager, who is a test specialist Select TWO items from the following options that can be used to report to the project manager and would not be included in a report to senior management. 1 credit
A. Show details on effort spent
B. List of all outstanding defects with their priority and severity
C. Give product risk status
D. Show trend analysis
E. State recommendations for release
Answer: A,B

3.Consider the typical objectives of testing. Which of the following metrics can be used to measure the effectiveness of the testing process in achieving one of those objectives? 1 credit
A. Average number of days between defect discovery and resolution
B. Percentage of requirements covered
C. Lines of code written per developer per day
D. Percentage of test effort spent on regression testing
Answer: B

4.You have been given responsibility for the non-functional testing of a safety-critical monitoring & diagnostics package in the medical area. Which of the following would you least expect to see addressed in the test plan? 1 credit
A. Availability
B. Safety
C. Portability
D. Reliability
Answer: C

5.Since the system is in the medical domain and therefore in the safety critical area, testing needs to be rigorous and evidence is required that the system has been adequately tested. Identify THREE measures that would typically be part of the test approach in this domain and which are not always applicable in other domains! 1 credit
A. High level of documentation
B. Failure Mode and Effect Analysis (FMEA) sessions
C. Traceability to requirements
D. Non-functional testing
E. Master test planning

F. Test design techniques
G. Reviews
Answer: A,B,C

6.A test log is one of the documents that need to be produced in this domain in order to provide evidence of testing. However, the level of detail of test logs can vary. Which of the following is NOT an influencing factor for the level of detail of the test logs being produced? 1 credit
A. Level of test execution automation
B. Test level
C. Regulatory requirements
D. Experience level of testers
Answer: D

7.Considerable attention will be given in this project to defining exit criteria and on reporting back on their status. Which combination of TWO exit criteria from the list would be best to use? 1 credit
I. Total number of defects found
II. Percentage of test cases executed
III. Total test effort planned versus total actual test effort spent
IV. Defect trend (number of defects found per test run over time
A. (i) and (ii)
B. (i) and (iv)
C. (ii) and (iii)
D. (ii) and (iv)
Answer: D

8.Identify the THREE types of formal peer reviews that can be recognized. 1 credit
A. Inspection
B. Management review
C. Walkthrough
D. Audit
E. Technical review
F. Informal review
G. Assessment
Answer: A,C,E

9.As part of the improvement program, the organization is also looking at tool support. Which type of tool could be used to ensure higher quality of the code to be reviewed? 1 credit
A. Review tool
B. Test execution tool
C. Static analysis tool
D. Test design tool
Answer: C

10.What is the main reason why reviews are especially beneficial in the above-mentioned scenario? 2

credits

A. They ensure a common understanding of the product.

B. They find defects early.

C. They enhance project communication.

D. They can be performed without exercising the code.

Answer: D