Exam Number/Code:CTAL-TA

Exam Name:ISTQB Certified Tester Advanced Level - Test Analyst

Version: Demo

QUESTION NO: 1

Which of the following is NOT an example of a typical pre-condition for test execution?

A. A properly configured test environment
B. Thoroughly specified test procedures
C. A process for managing identified defects
D. Defined level of requirements coverage achieved

Answer: D

QUESTION NO: 2

Defects are discovered through test analysis and design because…

A. the testers' mindset is focused on finding defects
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

Answer: D

QUESTION NO: 3

Scenario "Incident management"
A test team is keeping logs of the incidents that they observe. They use a commonly-available word processor to write the incident reports in individual files, which are held in shared storage.
They track the incidents, along with some incident details, in a spreadsheet.
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
- Version of the software under test
Which of the following would you recommend as the most important field to add?

A. Priority
B. Incident identification
C. Developer assigned to the fix
D. Date to be fixed

Answer: A

QUESTION NO: 4

Scenario "Incident management"

A test team is keeping logs of the incidents that they observe. They use a commonly-available word processor to write the incident reports in individual files, which are held in shared storage.

They track the incidents, along with some incident details, in a spreadsheet.

Description	Strange tab behaviour and wrong error message	Date	12 August 2009
Tester	Mr. Bug	Priority	Medium
Test case ID	02.05	Severity	Low

You are starting to review some of the incident reports that have been submitted as a result of test execution. Which THREE major comments would you make having reviewed the following incident report?

A. Should have been two defect reports
B. Ambiguous description
C. Both severity and priority do not make sense
D. Actual cause is missing
E. Reproducibility is not indicated
F. Defect type is missing
G. Date to be fixed not defined

Answer: A,B,E

QUESTION NO: 5

Scenario "Incident management"

A test team is keeping logs of the incidents that they observe. They use a commonly-available word processor to write the incident reports in individual files, which are held in shared storage.

They track the incidents, along with some incident details, in a spreadsheet.

Identify THREE main advantages of this approach to incident management.

A. Quick to set up and cheap
B. Electronic rather than manual
C. Allows co-operation of various locations
D. Can be easily integrated with other tools, such as configuration management tools and test execution tools
E. Large files are not a problem
F. High level of usability

G. Easy to document screen shots and have attachments to the spreadsheet

Answer: A,B,F

QUESTION NO: 6

Consider the following decision table,

	1	2	3	4	5	6	7	8
C1	1	1	1	1	0	0	0	0
C2	1	1	0	0	1	1	0	0
C3	1	0	1	0	1	0	1	0
A1	X	X						
A2	X							

How many cases are left when this decision table is collapsed?

A. 2
B. 3
C. 4
D. 5

Answer: C