

Exam : 000-370

Title : IBM Certified Specialist

Software Quality

Version: DEMO

1. The tester should include the following when documenting a feature-by-feature risk assessment:

A.Resources available.

B.The cost of available resources.

C.The impact of failure.

D.A projection of sick days and vacations.

Correct:C

2.Entry criteria for testing must be:

A.Flexible.

B.Measurable.

C.Associated with known defects.

D.Automatable.

Correct:B

3.Total_work_hours / (hours_available_per_week * productivity_factor) is a formula for:

A.Test efficiency.

B.Test duration.

C.Test effort.

D.Tester productivity.

Correct:B

4.A tester should take a first pass at risk analysis:

A.After the vision document is complete.

B.After high-level requirements are established.

C.After all requirements are established and accepted by the development team.

D.After test planning is complete and before test execution begins.

Correct:B

5. The test environment should be defined in the:

A. Functional specification.

B.Test plan document.

C. Vision document.

D.Test scripts.

Correct:B

6. When planning security testing, the tester should treat the following as the most important:

A.Confidentiality of data.

B.Availability of the server.

C.Both confidentiality of data and availability of the server.

D.Depends on the application being tested.

Correct:D

7.GUI test automation tools are best used to automate:

A.System testing.

B.Unit testing.

C.Performance testing.

D.Functional testing.

Correct:D

8. Writing a strong test plan document involves:

A.Including both static and dynamic information so that everything may be found in one place.

- B.Specifying the same testing for all iterations in order to maintain a consistent approach.
- C.Identifying risks to the organization and ways to mitigate that risk.
- D.Specifying, first and foremost, whether a test is to be implemented manually or through automation.

Correct:C

9.A Fagan inspection includes:

- A.Reaching agreement between inspection team members on the design.
- B.Methods for measuring the effectiveness of the inspection.
- C.Identifying solutions to issues identified.
- D.Working on alternate designs.

Correct:B

10.Exception testing generates the following for each possible exceptional condition.

- A.Test cases.
- B.Termination scenarios.
- C.Responses.
- D.Actions.
- Correct:A