



Free Questions for ATTA by dumpsheet

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Question 1

Question Type: MultipleChoice

Part 1 "Test Techniques various"

Consider the following fault attack: "Force all possible incoming errors from the software/OS interfaces to the application". Which of the following is the kind of failure you are looking for when using this attack? 1 credit [K2]

Options:

- A-** Application crashes when unsupported characters are pasted into an input field using the windows clipboard
- B-** Front page of the application has incorrect spelling of the company name
- C-** Application fails to display financial numbers in the correct currency format in reports
- D-** Application miscalculates total monthly balance due on credit cards

Answer:

A

Question 2

Question Type: MultipleChoice

What are the TWO most significant benefits a test execution tool should bring to the organization? 1 credit [K2]

Options:

- A- Less expensive and time consuming regression testing
- B- More structured incident management
- C- Improved control and monitoring
- D- Visibility on test coverage
- E- More coverage during regression testing

Answer:

A, E

Question 3

Question Type: MultipleChoice

Part 3 "Bonus Program"

```
01      "Declaration of variables used in the program"
02
03      Declare Price as float;
04      Declare Quantity as integer;
05      Declare Bonus as integer;
06      "variables of type integer are not signed & should not have a negative value"
07      Declare Market as string;
08      Declare Sale_Value as float;
09
10      "The main program"
11      MAIN
12
13      Read Price;
14      Read Quantity;
15      Read Market;
16      Read Bonus;
17      Sale_Value=Price*Quantity;
18
19      IF Sale_Value > 1000 THEN
20          Bonus = Bonus +2;
21          IF Sale_Value > 5000 THEN
22              Bonus = Bonus + 3;
23          ENDIF
24      ENDIF
25
26      IF (Bonus < 5 AND Market <> "UK") THEN
27          Bonus = Bonus * 1.5;
28          Print Bonus;
29          Print "Your bonus is enhanced for international sales!";
30      ELSE
31          Print Bonus;
32      ENDIF
33
34      END
```

Which of the following is the most important benefit of making exploratory testing part of your test approach for the "Bonus Program"? 3 credits [K4]

Options:

- A- The ability to utilize a very experienced test team
- B- The ability to accurately predict the residual risk prior to delivery
- C- The ability to prevent defects during requirements analysis
- D- The ability to test effectively without a complete test basis

Answer:

D

Question 4

Question Type: MultipleChoice

Part 3 "Bonus Program"

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Applying exploratory testing (ET) during unit testing is being considered. Which ET deliverable would be the primary candidate for informal reviews? 1 credit [K2]

Options:

- A- Test log & coverage outline
- B- Test charter
- C- Heuristics
- D- Test case specification

Answer:

B

Question 5

Question Type: MultipleChoice

Part 3 "Bonus Program"

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```


To support code reviews a checklist will be developed. Which TWO questions from the list would you implement as part of the code review checklist? 3 credits [K3]

Options:

- A-** Are any magic numbers (numeric literals) used, other than 0 or 1?
- B-** Can each item be implemented with the techniques, tools, and resources available?
- C-** Is it possible during acceptance testing to verify whether the item has been satisfied?
- D-** Is the item specified in an exact, unambiguous way?
- E-** Is there any logic containing no statements and no explanation as to why it is empty?

Answer:

A, E

Question 6

Question Type: MultipleChoice

Part 3 "Bonus Program"

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An organization has already implemented a static analysis tool and is considering whether code reviews would have any added value. Which of the following defect types can only be found by means of code reviews? 1 credit [K2]

Options:

- A- Conformance to coding standards
- B- Conformance to design
- C- Endless loop
- D- Cyclomatic complexity too high

Answer:

B

Question 7

Question Type: MultipleChoice

Part 3 "Bonus Program"

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```

During code reviews, it is the author's responsibility... 1 credit [K2]

Options:

- A-** to address all major and minor defects as stated in the defect log
- B-** to fix all major and minor defects as stated in the defect log
- C-** to take action on only improvement suggestions from the defect log
- D-** to correct source documents that have major defects

Answer:

A

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