

# **Exam BH0-007 study material**

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## **Free BH0-007 Exam Preparation Questions**

**Exam BH0-007:** ISEB Intermediate Certificate in Software Testing

## **Case Study# 5**

### **Scenario**

A rail services provider is upgrading its signalling systems, to allow train drivers and signallers to communicate securely and timely.

This is seen as a safety critical system. The IT processes in place include many quality check points, including the use of the V-model for software development.

The provider has recently lost many of its software development and test staff to other organizations. The management staff has been retained, including the project and development manager for this upgrade. A recruitment drive is underway.

You have been brought in as a new test manager, and you have been asked to review the processes surrounding development and testing.

The project manager has been asked about a formal process of building test procedures using specification-based techniques.

### **Question: 1**

Which of the following best describes the order in which this should be carried out?

a. Decide which category of test design technique to use. b. Review test specifications. c. Write test procedures. d. Create test cases. e. Identify test conditions.

- A. a, b, d, e then c.
- B. b, e, a, d then c.
- C. b, a, d, c then e.
- D. e, b, a, d then c.

### **Answer: B**

### **Question: 2**

Which of the following provides the best example of a product risk leading to a project risk?

- A. The signalling systems may have more defects than anticipated, leading to the need for more retesting to be carried out.
- B. There may be unexpected lags on the network traffic communication, causing drivers to slow the trains down unnecessarily.
- C. The new development staff may require training for this type of system, which, if not carried out, may lead to an increase in the number of defects introduced.
- D. The budget may need to be increased significantly during the project, otherwise there may be delays in the delivery of the system.

### **Answer: A**

### **Question: 3**

Which of the following best describes the difference between the use of walkthroughs and inspections in this scenario?

- A. Walkthroughs of specifications would enable the individuals to learn more about the system being developed, whilst inspections would allow the organization as a whole to improve.
- B. Walkthroughs of signalling rules will be more cost effective than inspections.
- C. Inspections of code should be carried out by the developers, whilst code walkthroughs should include just the testers.
- D. A walkthrough is an example of a static testing technique, whilst an inspection is an example of a dynamic testing technique.

### **Answer: A**

### **Question: 4**

Which two of the following measures would give the best indication of likely product quality?

- a. Number of hours of overtime worked.

- b. Number of test runs.
- c. Coverage of requirements achieved.
- d. Defect trends.
- e. Budget spent so far.

A. a and c.

B. b and d.

C. c and d.

D. d and e.

**Answer: C**

**Question: 5**

At what point in the test process should you first consider the test environment required for the project?

- A. When writing the test policy.
- B. When writing the test strategy.
- C. With designing the test cases.
- D. When writing the test procedures.

**Answer: B**

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