



## **RF0-001**

**(RFID+)**

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## Question: 1

An Electronic Product Code (EPC) Class 1 Gen 2 RFID system reads the EPC data from memory bank zero, but the 64-bit EPC code is always zero. Which of the following is MOST likely the cause of the problem?

- A - The EPC code is stored in Bank 1.
- B - The tag has been killed.
- C - The EPC code was never written to the tag.
- D - The access password is zero.

Answer: A

## Question: 2

A new batch of tags is received for an existing system. When the new tags are introduced into the system, the interrogation zones stop transmitting tag data. Which of the following is MOST likely the source of the problem?

- A - The new tags are all bad.
- B - The new tags are the wrong type for the system.
- C - A tag virus has been introduced by the new tags.
- D - The interrogators have issued the kill command to the tags.

Answer: B

## Question: 3

**RFID media should be stored in:**

- A - electrostatic discharge (ESD) protected packaging.
- B - metal containers.
- C - rolls of ten.
- D - the order that it was received.

Answer: A

## Question: 4

**In a facility with several automated print and apply printers, cases frequently get to the palletizer without RFID labels. One way to correct this is to:**

- A - install an interrogation zone down stream from the labeler with a reject system.
- B - have an interrogator on the palletizer.
- C - use better quality labels.
- D - use a hand-held interrogator to scan for missing labels at end of production line.

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Answer: A

Question: 5

**When firmware upgrade is required, what should the technician consider FIRST?**

- A - How to install the new firmware
- B - When to schedule the upgrade
- C - Whether the upgrade is necessary
- D - The benefits of the upgrade

What should the technician

Answer: D

Question: 6

**Desktop industrial RFID reader is not working. What should the technician do first?**

- A - sending an error report
- B - printing 'void' card
- C - ejecting the label
- D - ignoring it and moving on

What should the technician do

Answer: B

Question: 7

**When troubleshooting a device that is not responding to power and network, what is the first step for the operator to take?**

- A - Check the power supply
- B - Check the network connection
- C - Reconnect the device
- D - Reboot the device

What should the interrogator be doing to indicate it has detected the tag? What is the next step for the operator to take?

Answer: C

# RF0-001 Demo Exam