

# 200-601<sup>Q&As</sup>

Managing Industrial Networks for Manufacturing with Cisco Technologies

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## **QUESTION 1**

To correctly integrate a Cisco Industrial Ethernet switch into a ProfiNET management system such as SIMATIC STEP 7 or TIA Portal, which is a mandatory action?

- A. Configure an IP address on the ProfiNET VLAN interface
- B. The General Station Description (GSD) file must be uploaded from the switch to the management system.
- C. Enable Quality of Service (QoS) and ensure the management station interface is trusted
- D. Enable SNMP on the switch

Correct Answer: B

## **QUESTION 2**

Which describes a best practice rule for controlling traffic between the corporate network and the controls network?

- A. Outbound traffic from the control network to the corporate network and outbound traffic from the corporate network to the control network can be restricted based on source and destination address only.
- B. Outbound traffic from the corporate network to the control network should be restricted but outbound traffic from the control network to the corporate network should not be restricted.
- C. Outbound traffic from the control network to the corporate network should be restricted based on source and destination address and service only.
- D. Outbound traffic from the control network to the corporate network should be restricted based on source and destination address, service, and port.

Correct Answer: D

#### **QUESTION 3**

You are a called upon to troubleshoot connectivity problems to a network device on a production floor. You have used ping and traceroute to verify that you cannot connect to the device from the management network. The network is 209.165.202.128/27 and the device has been given the IP address 209.165.202.158 and mask 255.255.255.224. You have verified that you can reach the device with your computer connected to the same switch as the device. What could be the cause of this problem?

- A. The device is set to the wrong subnet mask.
- B. The device is set to the wrong IP address.
- C. The device has no IP default gateway.
- D. The device is connected to a switchport in the wrong VLAN.

Correct Answer: C

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## **QUESTION 4**

A shutdown in the cookie cutter machine was traced to a broken network cable. What are two reasons that explain why using DLR is an appropriate choice for network resiliency? (Choose two)

- A. DLR is designed for single network operation at the machine level
- B. Moving to a linear topology will reduce the number of cables and so reduce risk of cable failure
- C. DLR is the only resiliency technology that is supported by CIP Safety
- D. Layer 2 resiliency protocols like REP and RSTP do not have a fast enough convergence time for motion control
- E. Half of the network traffic goes clockwise on the ring and the other half counter- clockwise, reducing by 50% the impact of cable failure

Correct Answer: AD

## **QUESTION 5**

You are called at home at 3am by an unskilled machine operator with a suspected network related problem; the controller LEDs are all normal but the output module\\'s communications LED is not on. The operator has verfied the cable is functional and correctly connected from the communication module to the switch. What is the next check that you ask the unskilled machine operator to make?

- A. Log onto the switch using the console port and check that IGMP snooping is enabled
- B. Open wireshark and check whether the controller is issuing a forward open instruction to the device
- C. Open the diagnostic faceplate on the HMI for the control panel switch and check that the relevant ports are enabled and not in alarm
- D. Open Studio 5000 and check the module status tab for the affected output module

Correct Answer: C

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