



# 200-401<sup>Q&As</sup>

Managing Industrial Networks with Cisco Networking Technologies  
(IMINS)

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#### QUESTION 1

Which prompt is used to configure parameters for the Ethernet ports of an industrial switch?

- A. Switch(config-if)#
- B. Switch(config-if-ind)#
- C. Switch(config-line)#
- D. Switch(config-ind)#
- E. Switch(config-vlan)#

Correct Answer: A

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#### QUESTION 2

With what are APC connectors used?

- A. Category 6a cables that need tight radius bends
- B. copper network cables in corrosive environments
- C. single-mode fiber-optic cables to reduce return loss
- D. high-density copper patch panels

Correct Answer: C

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#### QUESTION 3

Which protocol is a secure alternative to Telnet?

- A. SSH
- B. FTP
- C. SMTP
- D. SNMP
- E. HTTP

Correct Answer: A

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#### QUESTION 4

A router is not operating as expected and the network administrator wants to verify that the router booted using the



correct IOS image. Which command should be used to determine which IOS is running on the router?

- A. show flash
- B. show version
- C. show memory
- D. show startup-config
- E. show config-register

Correct Answer: B

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#### QUESTION 5

What does the Cisco PSIRT issue for significant security issues that directly involve Cisco products and require an upgrade, fix, or other customer action?

- A. Cisco Security Advisories
- B. Cisco Security Responses
- C. Cisco Security Notices
- D. Cisco Security Bulletins

Correct Answer: A

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#### QUESTION 6

What two things does a router do when it forwards a packet? (Choose two.)

- A. switches the packet to the appropriate outgoing interfaces
- B. computes the destination host address
- C. determines the next hop on the path
- D. updates the destination IP address
- E. forwards ARP requests

Correct Answer: AC

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#### QUESTION 7

An administrator has connected devices to an industrial switch and, for security reasons, wants the dynamically learned MAC addresses from the address table added to the running configuration. What must be done to accomplish this?

- A. Enable port security and use the keyword sticky.



- B. Set the switchport mode to trunk and save the running configuration.
- C. Use the switchport protected command to have the MAC addresses added to the configuration.
- D. Use the no switchport port-security command to allow MAC addresses to be added to the configuration.

Correct Answer: A

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#### QUESTION 8

At which Layer would you use trace route to validate the path?

- A. Layer 1
- B. Layer 2
- C. Layer 3
- D. Layer 4

Correct Answer: C

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#### QUESTION 9

Which option allows an EtherNet/IP I/O device to be safely installed where it is subject to water immersion?

- A. The device is rated IP20 and the power wiring is installed securely to the terminal block.
- B. The device is rated IP67 and a power cordset is used.
- C. The device is rated IP67 and immersed to 10 m.
- D. The device is rated IP20 and immersed to 10 m.

Correct Answer: B

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#### QUESTION 10

What is a reason to use user EXEC mode on an industrial switch?

- A. to verify commands that you have entered
- B. to change terminal settings
- C. to configure VLAN parameters
- D. to configure parameters that apply to the entire switch

Correct Answer: B

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#### QUESTION 11

What should be done with unused conductors in copper unshielded or shielded twisted-pair network cables?

- A. terminate in their characteristic impedance
- B. trim back and properly insulate
- C. connect to protective earth
- D. splice to a used conductor

Correct Answer: A

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#### QUESTION 12

According to the Purdue Reference Model, at which layer would you perform manufacturing operations and control?

- A. Level 0
- B. Level 1
- C. Level 2
- D. Level 3
- E. Level 4

Correct Answer: D

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#### QUESTION 13

EtherNet/IP is an Ethernet implementation of which protocol?

- A. CIP
- B. Industrial Protocol
- C. DeviceNet
- D. ControlNet

Correct Answer: A

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#### QUESTION 14

What is a reason to use privileged EXEC mode on an industrial switch?

- A. to verify commands that you have entered
- B. to change terminal settings



- C. to configure VLAN parameters
- D. to configure parameters that apply to the entire switch

Correct Answer: A

#### QUESTION 15

Exhibit:



Which two statements are correct for a safe wiring installation to the terminal block of the switch or endpoint? (Choose two.)

- A. Insert a green ground wire into the terminal block that is marked RT for return.
- B. Verify that DC power is live and within 24 VDC voltage range before starting wiring.
- C. Verify that the DC power circuit includes an overcurrent protective device that limits the DC current to 5
- D.
- E. Because this is a low-voltage DC circuit, anyone can install this wiring without electrical training or qualifications.
- F. Connect the positive 24 VDC conductor to the V terminal and connect the negative 24 VDC return wire to the RT terminal.
- G. A ground wire can optionally be connected to the screw terminal on the front of the switch.

Correct Answer: CE

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