

200-401^{Q&As}

Managing Industrial Networks with Cisco Networking Technologies
(IMINS)

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QUESTION 1

Which three pieces of information must be maintained for all stakeholders as part of the change management process? (Choose three.)

- A. the location of the person who applied the change
- B. the date and time that the change was applied and on which device
- C. the original change request form that indicates why the change is necessary
- D. the size of the change (in bytes)
- E. a description of the actual change itself (configuration, program code, and so on)
- F. the names of the current members of the change advisory board
- G. the industrial protocol that is used

Correct Answer: BCE

QUESTION 2

What is the purpose of a time domain reflectometer?

- A. It uses pulses to locate and test for sheath faults, damaged conductors, loose connectors, splices, bridge taps, split pairs, and other problems.
- B. It opens shorts and pinholes in cable shielding.
- C. It correlates the returned light pulses with a location in the fiber.
- D. It opens kinks and mismatched cable connectors.

Correct Answer: A

QUESTION 3

Exhibit:

```
interface FastEthernet1/1
switchport access vlan 102
!
interface FastEthernet1/2
switchport access vlan 104
!
interface FastEthernet1/3
switchport access vlan 103
!
interface FastEthernet1/4
switchport access vlan 101
!
interface FastEthernet1/5
switchport trunk native vlan 103
switchport mode trunk
!
interface Vlan1
no ip address

!
interface Vlan101
ip address 192.168.1.1 255.255.255.0
cip enable
!
interface Vlan102
ip address 192.168.2.1 255.255.255.0
cip enable
!
interface Vlan103
ip address 192.168.3.1 255.255.255.128
cip enable
!
interface Vlan104
ip address 192.168.3.129 255.255.255.128
cip enable
!
ip classless
```

Refer to the exhibit. Which port should a PLC with IP address 192.168.3.65 be plugged into in order to communicate to the rest of the network?

- A. FastEthernet1/1
- B. FastEthernet1/2
- C. FastEthernet1/3
- D. FastEthernet1/4
- E. FastEthernet1/5

Correct Answer: C

QUESTION 4

Which of the following correctly pairs the dotted decimal subnet mask with the correct number of binary bits that represent the subnet mask?

- A. 255.255.255.192 and /25
- B. 255.255.255.248 and /28
- C. 255.255.255.224 and /26

- D. 255.255.255.248 and /27
- E. 255.255.255.240 and /28
- F. 255.255.255.240 and /16

Correct Answer: E

QUESTION 5

How does the optical time domain reflectometer use "backscattered" light to make measurements?

- A. It uses pulses to locate and test for sheath faults, damaged conductors, loose connectors, splices, bridge taps, split pairs, and other problems.
- B. It performs wiremapping to measure that all pins are correctly connected.
- C. It correlates the returned light pulses with a location in the fiber.
- D. It measures light-pulse width to measure that all pins are correctly connected.

Correct Answer: C

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

QUESTION 7

What are two benefits of a star network topology? (Choose two.)

- A. Disruption of the entire network is not required when adding new machines.
- B. Any problem which leaves the network inoperable can be traced to the central hub.
- C. This network type requires less cable as compared to linear bus topology.
- D. The performance of one of the numerous nodes cannot reflect on the performance of other nodes.

E. The performance of the entire network is directly dependent on the performance of the hub.

Correct Answer: AB

QUESTION 8

What are two symptoms of duplex mismatch? (Choose two.)

- A. Ping does not return from one direction versus the other direction.
- B. Communication is slow and locks up.
- C. Speed is seen equally slow in both directions.
- D. The half-duplex side sees frame sequence errors or runt frames.
- E. The full-duplex side sees CRC errors.

Correct Answer: BD

QUESTION 9

At which Layer would you check ACLs for TCP ports being blocked?

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

Correct Answer: D

QUESTION 10

What are two benefits that are provided by proper grounding and bonding systems? (Choose two.)

- A. higher speed communications
- B. safe discharge of electrostatic energy
- C. lower equipment power consumption
- D. equipotential termination points for equipment and cable shields
- E. lowest carbon footprint

Correct Answer: BD

QUESTION 11

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

QUESTION 12

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

QUESTION 13

With a Cisco IE 2000 switch, what does a port status LED indicate when it is alternating green and amber?

- A. The port is sending or receiving data.
- B. A link is present.
- C. No link is present.
- D. There is a link fault.
- E. The port is not forwarding.

Correct Answer: D

QUESTION 14

In which two ways could you minimize the impact of monitoring an industrial network? (Choose two.)

- A. Send random messages to a device and see what the response is.
- B. Do frequent ping sweeps to industrial devices to check for their proper operations.

- C. Make a copy of all the network traffic and analyze it offline.
- D. Use an industrial-network-grade IDS-IPS system.

Correct Answer: CD

QUESTION 15

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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