

DUMPS ARENA

Managing Industrial Networks with Cisco Networking

Cisco 200-401

Version Demo

Total Demo Questions: 10

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Topic Break Down

Topic	No. of Questions
Topic 1, Install, Replace, and Remove an End Device	8
Topic 2, Install, Replace, and Remove an Industrial Device	15
Topic 3, Install, Replace, and Remove Cables	5
Topic 4, Troubleshooting	18
Topic 5, Maintain Appropriate End Devices and Industrial Network Infrastructure Devices	18
Total	64

QUESTION NO: 1

Exhibit:

```
Switch# show spanning-tree vlan 30
VLAN0030
Spanning tree enabled protocol rstp
Root ID Priority 24606
Address 00d0.047b.2800
This bridge is the root
Hello Time 2 sec Max Age 20 sec Forward Delay 15 sec
Bridge ID Priority 24606 (priority 24576 sys-id-ext 30)
Address 00d0.047b.2800
Hello Time 2 sec Max Age 20 sec Forward Delay 15 sec
Aging Time 300
Interface      Role  Sts   Cost  Prio.Nbr  Type
-----
Fa1/1          Desg FWD   4     128.1    p2p
Fa1/2          Desg FWD   4     128.2    p2p
Fa5/1          Desg FWD   4     128.257  p2p
```

Refer to the exhibit. The output that is shown is generated at an industrial switch. Which three statements are true? (Choose three.)

- A. All ports will be in a state of discarding, learning, or forwarding.
- B. Thirty VLANs have been configured on this switch.
- C. The bridge priority is lower than the default value for spanning tree.
- D. All interfaces that are shown are on shared media.
- E. All designated ports are in a forwarding state.
- F. This switch must be the root bridge for all VLANs on this switch.

ANSWER: A C E**QUESTION NO: 2**

Which characteristic causes multimode fiber-optic cable to differ from single mode?

- A. by allowing multiple network services in the same cable
- B. shorter maximum network segment length for a given bandwidth
- C. a wider variety of available connector types
- D. use outdoors as well as indoors

ANSWER: B

QUESTION NO: 3

Which two pieces of information are commonly tracked as part of a change management process? (Choose two.)

- A. reason for the change
- B. names of people involved in the change
- C. return on investment related to the change
- D. SWOT analysis related to the change
- E. scatter diagrams related to the change

ANSWER: A B

QUESTION NO: 4 - (DRAG DROP)

DRAG DROP

Select and Place:

Drag the steps on the left and arrange them in the order they should be completed when removing an industrial switch from a DIN rail on the right.	
Disconnect all cables and connectors from the front panel of the switch.	Step 1
Pull the bottom of the switch away from the DIN rail and lift the hooks off the top of the DIN rail.	Step 2
Turn off power to the switch.	Step 3
Release the latch from the DIN rail using a flat head screw driver.	Step 4

ANSWER:

Drag the steps on the left and arrange them in the order they should be completed when removing an industrial switch from a DIN rail on the right.

	Turn off power to the switch.
	Disconnect all cables and connectors from the front panel of the switch.
	Release the latch from the DIN rail using a flat head screw driver.
	Pull the bottom of the switch away from the DIN rail and lift the hooks off the top of the DIN rail.

Explanation:

QUESTION NO: 5

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.

ANSWER: B

QUESTION NO: 6

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

ANSWER: E

QUESTION NO: 7

Which two ports does EtherNet/IP use to communicate? (Choose two.)

- A. TCP 44818
- B. UDP 44818
- C. TCP 502
- D. UDP 502
- E. TCP 2222
- F. UDP 2222

ANSWER: A F

QUESTION NO: 8

Which three of the following components must be elected before the Spanning Tree Protocol can converge in a switched LAN? (Choose three.)

- A. designated ports
- B. duplex operating mode
- C. fast mode ports
- D. root bridge
- E. root ports
- F. BDPU priority

ANSWER: A D E

QUESTION NO: 9

Which option best describes a mechanical, ingress, climatic, chemical and electromagnetic environment that is classified as M3 I3 C3 E3?

- A. the highest quality
- B. office environment
- C. severe
- D. serviced by multiple cable segments

ANSWER: C

QUESTION NO: 10

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

ANSWER: A