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Managing Industrial Networks with Cisco Networking

Cisco 200-401

Version Demo

Total Demo Questions: 15

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Topic Break Down

Topic	No. of Questions
Topic 1, Install, Replace, and Remove an End Device	9
Topic 2, Install, Replace, and Remove an Industrial Device	15
Topic 3, Install, Replace, and Remove Cables	5
Topic 4, Troubleshooting	19
Topic 5, Maintain Appropriate End Devices and Industrial Network Infrastructure Devices	18
Total	66



QUESTION NO: 1

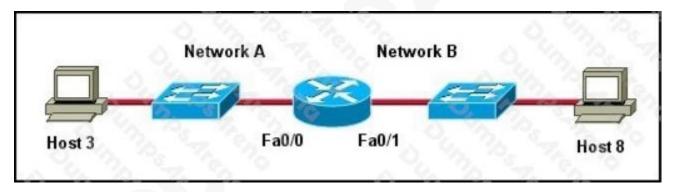
What is the purpose of Spanning Tree Protocol?

- **A.** to prevent routing loops
- B. to create a default route
- C. to provide multiple gateways for hosts
- D. to maintain a loop-free Layer 2 network topology
- E. to enhance the functions of SNMP

ANSWER: D

QUESTION NO: 2

Exhibit:



Refer to the exhibit. Host 3 on Network A is sending data to Host 8 on Network

- B. Which address is the default gateway of Host 3?
- A. the address of the switch interface that is connected to router interface Fa0/0
- **B.** Which address is the default gateway of Host 3? the address of the switch interface that is connected to router interface Fa0/1
- C. the address of the host that is connected to Network A
- D. the address of the host that is connected to Network B
- E. the address of the router interface Fa0/0
- F. the address of the router interface Fa0/1

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ANSWER: E

QUESTION NO: 3

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

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

ANSWER: C

QUESTION NO: 4

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: 5

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



ANSWER: A

QUESTION NO: 6

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: 7

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

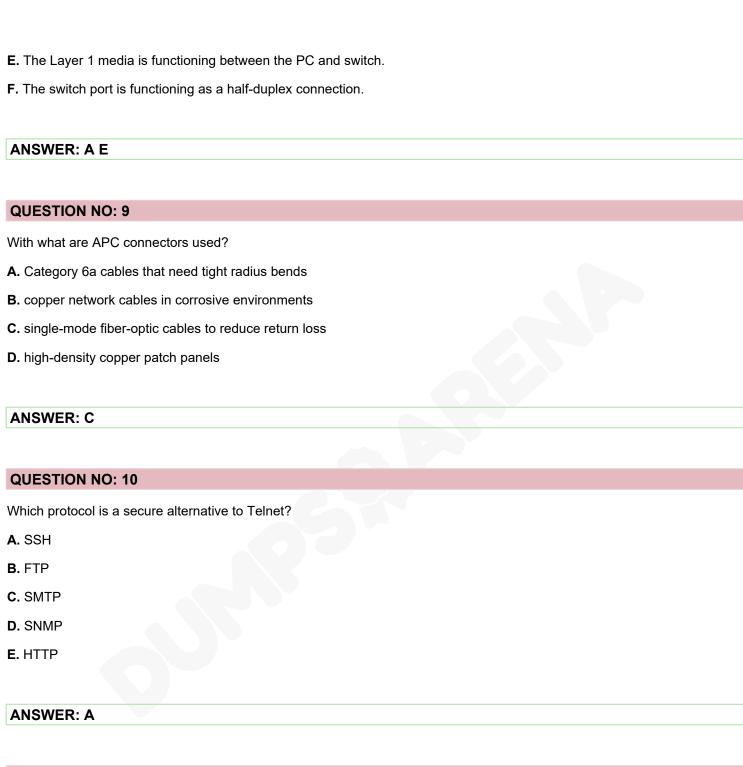
ANSWER: A C

QUESTION NO: 8

An Ethernet cable is attached to a PC NIC and then attached to a switch port. The PC power is turned on and the switch port link LED turns green. The link light indicates what two conditions? (Choose two.)

- **A.** Layer 2 communication has been established between the PC and switch.
- **B.** The PC has received a DHCP address.
- **C.** Traffic is being sent from the switch to the PC.
- **D.** If flashing, the green LED indicates port speed of 100 Mb/s.

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QUESTION NO: 11

What are the two most relevant factors in determining the class of administration that is required to maintain the telecommunications infrastructure? (Choose two.)

- A. the size of the infrastructure
- B. the complexity of the infrastructure
- C. the age of the infrastructure

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- **D.** the industry that the infrastructure supports
- **E.** the physical environment of the infrastructure

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QUESTION NO: 12 - (DRAG DROP)

DRAG DROP

Select and Place:

Disconnect all cables and connectors from the front panel of the switch.	Step 1
uil 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.			
0, 70, 70, 7	Disconnect all cables and connectors from the front panel of the switch.			
0 4, 70, 7, 9,	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: 13

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

A. to verify commands that you have entered

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