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QUESTION 1

How many bits of an 802.1Q header are allocated for a VLAN identifier?

A. 8

B. 12

C. 24

D. 32

Correct Answer: B

Reference: https://en.wikipedia.org/wiki/IEEE_802.1Q

QUESTION 2

A network engineer is asked to protect the PE routers by configuring Control Plane Policing. How does this work?

A. It encrypts packets before transmitting them across a network

B. It prevents network data interception

C. It prevents unauthorized access into networking devices

D. It prevents and protects the control plane of Cisco IOS routers and switches against reconnaissance and denial-of-service (DoS) attacks

Correct Answer: D

QUESTION 3

A centralized DHCP server has been setup for customer use. What command is required on the customer Switched Virtual Interface (SVI) to allow clients to receive addresses from this server?

A. switch(config-if)#ip helper-address

B. switch(config)#ip helper-address

C. switch(config-if)#ip dhcp-address

D. switch(config-if)#ip dhcp-gateway

E. switch(config-if)#helper-address

Correct Answer: A

QUESTION 4

Given the IP address 172.16.170.15 255.255.224.0, which three options are the subnet that this IP address belongs to, the host IP address range on this subnet, and the subnet broadcast IP address? (Choose three.)

A. subnet = 172.16.160.0/19

B. subnet = 172.16.170.0/19

C. subnet = 172.16.192.0/19

D. host IP address range = 172.16.160.1 to 172.16.191.254

E. host IP address range = 172.16.170.1 to 172.16.170.254

F. host IP address range = 172.16.160.1 to 172.16.223.254

G. subnet broadcast IP address = 172.16.170.255

H. subnet broadcast IP address = 172.16.191.255

I. subnet broadcast IP address = 172.16.223.255

Correct Answer: ADH

QUESTION 5

Which three layers comprise the SONET transport hierarchy? (Choose three.)

A. line layer

B. path layer

C. section layer

D. data-link layer

E. application layer

F. network layer

Correct Answer: ABC

Reference: https://www.cisco.com/c/en/us/support/docs/optical/synchronous-optical-network-sonet/13567-sonet-tech-tips.html

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