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**QUESTION 1**

Which two of these are characteristics of the 802.1Q protocol? (Choose two.)

- A. It is used exclusively for tagging VLAN frames and does not address network reconvergence following switched network topology changes.
- B. It modifies the 802.3 frame header, and thus requires that the FCS be recomputed.
- C. It is a Layer 2 messaging protocol which maintains VLAN configurations across networks.
- D. It includes an 8-bit field which specifies the priority of a frame.
- E. It is a trunking protocol capable of carrying untagged frames.

Correct Answer: BE

802.1Q protocol, or Virtual Bridged Local Area Networks protocol, mainly stipulates the realization of the VLAN. 802.1Q is a standardized relay method that inserts 4 bytes field into the original Ethernet frame and re-calculate the FCS. 802.1Q frame relay supports two types of frame: marked and non-marked. Non-marked frame carries no VLAN identification information.

QUESTION 2

Which two benefits are provided by creating VLANs? (Choose two.)

- A. added security
- B. dedicated bandwidth
- C. provides segmentation
- D. allows switches to route traffic between subinterfaces
- E. contains collisions

Correct Answer: AC

A VLAN is a switched network that is logically segmented on an organizational basis, by functions, project teams, or applications rather than on a physical or geographical basis.

Security:

VLANs also improve security by isolating groups. High-security users can be grouped into a VLAN, possible on the same physical segment, and no users outside that VLAN can communicate with them.

LAN Segmentation

VLANs allow logical network topologies to overlay the physical switched infrastructure such that any arbitrary collection of LAN ports can be combined into an autonomous user group or community of interest. The technology logically

segments the network into separate Layer 2 broadcast domains whereby packets are switched between ports designated to be within the same VLAN. By containing traffic originating on a particular LAN only to other LANs in the



same VLAN,

switched virtual networks avoid wasting bandwidth.

QUESTION 3

Which two statements about the tunnel mode ipv6ip command are true? (Choose two.)

- A. It enables the transmission of IPv6 packets within the configured tunnel.
- B. It specifies IPv4 as the encapsulation protocol.
- C. It specifies IPv6 as the encapsulation protocol.
- D. It specifies IPv6 as the transport protocol.
- E. It specifies that the tunnel is a Teredo tunnel.

Correct Answer: AB

QUESTION 4

Which two features can dynamically assign IPv6 addresses? (Choose two.)

- A. IPv6 stateless autoconfiguration
- B. DHCP
- C. NHRP
- D. IPv6 stateful autoconfiguration
- E. ISATAP tunneling

Correct Answer: AB

QUESTION 5

What are three reasons to collect Netflow data on a company network? (Choose three.)

- A. To identify applications causing congestion.
- B. To authorize user network access.
- C. To report and alert link up / down instances.
- D. To diagnose slow network performance, bandwidth hogs, and bandwidth utilization.
- E. To detect suboptimal routing in the network.
- F. To confirm the appropriate amount of bandwidth that has been allocated to each Class of Service.



Correct Answer: ADF

NetFlow facilitates solutions to many common problems encountered by IT professionals.

+

Analyze new applications and their network impact

Identify new application network loads such as VoIP or remote site additions.

+

Reduction in peak WAN traffic

Use NetFlow statistics to measure WAN traffic improvement from application-policy changes; understand who is utilizing the network and the network top talkers.

+

Troubleshooting and understanding network pain points

Diagnose slow network performance, bandwidth hogs and bandwidth utilization quickly with command line interface or reporting tools. -> D is correct.

+

Detection of unauthorized WAN traffic

Avoid costly upgrades by identifying the applications causing congestion. -> A is correct.

+

Security and anomaly detection

NetFlow can be used for anomaly detection and worm diagnosis along with applications such as Cisco CS-Mars.

+

Validation of QoS parameters

Confirm that appropriate bandwidth has been allocated to each Class of Service (CoS) and that no CoS is over- or under-subscribed.-> F is correct.

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