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QUESTION 1

Which command allows you to verify the encapsulation type (CISCO or IETF) for a Frame Relay link?

- A. show frame-relay lmi
- B. show frame-relay map
- C. show frame-relay pvc
- D. show interfaces serial

Correct Answer: B

When connecting Cisco devices with non-Cisco devices, you must use IETF4 encapsulation on both devices. Check the encapsulation type on the Cisco device with the show frame-relay map exec command.

QUESTION 2

What does split horizon prevent?

- A. routing loops, link state
- B. routing loops, distance vector
- C. switching loops, STP
- D. switching loops, VTP

Correct Answer: B

QUESTION 3

Which identification number is valid for an extended ACL?

- A. 1
- B. 64
- C. 99
- D. 100
- E. 299
- F. 1099

Correct Answer: D



QUESTION 4

Which two conditions can be used to elect the spanning-tree root bridge?(Choose two?)

- A. the highest MAC address
- B. the lowest MAC address
- C. the highest port priority
- D. the lowest system ID
- E. the lowest switch priority

Correct Answer: BE

QUESTION 5

When a router makes a routing decision for a packet that is received from one network and destined to another, which portion of the packet does it replace?

- A. Layer 2 frame header and trailer
- B. Layer 3 IP address
- C. Layer 5 session
- D. Layer 4 protocol

Correct Answer: A

Router Switching Function (1.2.1.1) A primary function of a router is to forward packets toward their destination. This is accomplished by using a switching function, which is the process used by a router to accept a packet on one interface and

forward it out of another interface. A key responsibility of the switching function is to encapsulate packets in the appropriate data link frame type for the outgoing data link.

NOTE

In this context, the term "switching" literally means moving packets from source to destination and should not be confused with the function of a Layer 2 switch. After the router has determined the exit interface using the path determination

function, the router must encapsulate the packet into the data link frame of the outgoing interface. What does a router do with a packet received from one network and destined for another network? The router performs the following three

major steps:

Step 1. De-encapsulates the Layer 3 packet by removing the Layer 2 frame header and trailer.

Step 2. Examines the destination IP address of the IP packet to find the best path in the routing table.



Step 3. If the router finds a path to the destination, it encapsulates the Layer 3 packet into a new Layer 2 frame and forwards the frame out the exit interface.

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