

# 300-115<sup>Q&As</sup>

Implementing Cisco IP Switched Networks

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#### **QUESTION 1**

A question about root path election.

- A. interface bandwidth
- B. load
- C. reliability
- D. interface usage
- Correct Answer: A

#### **QUESTION 2**

What happens if you apply this command "vlan dot1q tag native" ?

- A. packet will be dropped
- B. packet go to defautl vlan
- C. packet go to native vlan
- D. https://www.CertBus.com/300-115.html

Correct Answer: A

#### **QUESTION 3**

A network engineer must adjust the STP interface attributes to influence root port selection. Which two elements are used to accomplish this? (Choose two.)

- A. port-priority
- B. cost
- C. forward-timers
- D. link type
- E. root guard
- Correct Answer: AB

Explanation: Spanning tree forces redundant data paths into a standby (blocked) state. If a network segment in the spanning tree fails and a redundant path exists, the spanning-tree algorithm recalculates the spanning-tree topology and activates the standby path. Switches send and receive spanning-tree frames, called bridge protocol data units (BPDUs), at regular intervals. The switches do not forward these frames but use them to construct a loop-free path. BPDUs



contain information about the sending switch and its ports, including switch and MAC addresses, switch priority, port priority, and path cost. Spanning tree uses this information to elect the root switch and root port for the switched network and the root port and designated port for each switched segment. When two ports on a switch are part of a loop, the spanning-tree port priority and path cost settings control which port is put in the forwarding state and which is put in the blocking state. The spanning-tree port priority value represents the location of a port in the network topology and how well it is located to pass traffic. The path cost value represents the media speed. Reference: http://www.cisco.com/c/en/us/td/docs/ switches/lan/catalyst3750x\_3560x/software/ release/12- 2\_55\_se/configuration/

guide/3750xscg/swstp.html

#### **QUESTION 4**

For which reason does an administrator disable MAC address learning within a VLAN?

- A. to configure a VLAN as an SVI
- B. to free up space in the MAC address table
- C. to implement port security
- D. to reduce flooding in the network
- Correct Answer: C

#### **QUESTION 5**

Which two statements about HSRP is true? (Choose two.)

- A. It required all the groups to have the same routing protocols
- B. It must have an IP address that is active.
- C. It must have the same virtual MAC address for all groups.
- D. It must have the same VIP address in all groups.

Correct Answer: BD

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