



300-115^{Q&As}

Implementing Cisco IP Switched Networks

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QUESTION 1

Which option lists the modes that are available for configuring UDLD on a Cisco switch?

- A. normal and aggressive
- B. active and aggressive
- C. normal and active
- D. normal and passive
- E. normal and standby

Correct Answer: A

The Cisco-proprietary UDLD protocol monitors the physical configuration of the links between devices and ports that support UDLD. UDLD detects the existence of

unidirectional links. When a unidirectional link is detected, UDLD puts the affected port into the errdisabled state and alerts the user. UDLD can operate in either normal or aggressive mode.

Reference:

<http://www.cisco.com/en/US/docs/switches/lan/catalyst6500/ios/12.2SX/configuration/guide/udld.html>

QUESTION 2

Which two statements about Cisco Discovery Protocol are true? (Choose two)

- A. It is not supported with SNMP
- B. It runs on OSI Layer 2
- C. It is supported on Frame Relay subinterfaces
- D. It uses a TLV to advertise the native VLAN
- E. It runs on OSI Layer 1

Correct Answer: BD

QUESTION 3

which two types of threshold can you configure for tracking objects? (choose two.)

- A. weight
- B. bandwidth
- C. MTU



D. percentage

E. administrative distance15

F. delay

Correct Answer: AD

QUESTION 4

Select and Place:

Directs all traffic. (Keyword – Directs all traffic)

This value in the time that is necessary in order to effectively block a port. (Keyword – halt delay, block port)

This value is the time that elapsed between the reception and the transmission of the same frame by the bridge. (Keyword – receipt and transmission)

Time between the CPU decision to send a frame and the moment when the frame effectively begins to leave the bridge. (Keyword – CPU decision)

Medium Access Delay

Bridge Transit Delay

Maximum Transmission Halt Delay

Root Bridge

Correct Answer:

Medium Access Delay

Time between the CPU decision to send a frame and the moment when the frame effectively begins to leave the bridge. (Keyword – CPU decision)

Bridge Transit Delay

This value is the time that elapsed between the reception and the transmission of the same frame by the bridge. (Keyword – receipt and transmission)

Maximum Transmission Halt Delay

This value in the time that is necessary in order to effectively block a port. (Keyword – halt delay, block port)

Root Bridge

Directs all traffic. (Keyword – Directs all traffic)

QUESTION 5

Refer to the exhibit. Which two statements about the network environment of the device that generated this output are



true? (Choose two.)

```
=====START EXHIBIT=====
FastEthernet1/0/47 Group 1 (version 2)
State is Standby
7 state changes, last state change 00:00:02
virtual IP address is 10.1.1.1
Active virtual MAC address is 0000.0c9f.f001
Local virtual MAC address is 0000.0c9f.f001 (v2 default)
Hello time 3 sec, hold time 10 sec
Next hello sent in 0.375 secs
Authentication MD5, key-string "cisco"
Preemption enabled, delay min 5 secs
Active router is 10.1.1.2, priority 255 (expires in 9.396 sec)
Standby router is local Priority 100 (default 100)
IP redundancy name is hsrp-Fal/0/47-1" (default)
=====END EXHIBIT=====
```

- A. The hello and hold timers are set to custom values.
- B. If the local device fails to receive a hello from the active router for more than 5 seconds, it can become the active router.
- C. The virtual IP address of the HSRP group is 10.1.1.1.
- D. If the router with a higher IP address and same HSRP priority as the active router becomes available, that router becomes the new active router 5 seconds later.
- E. The local device has higher priority setting than the active router.

Correct Answer: CD

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