



# 400-201<sup>Q&As</sup>

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### QUESTION 1

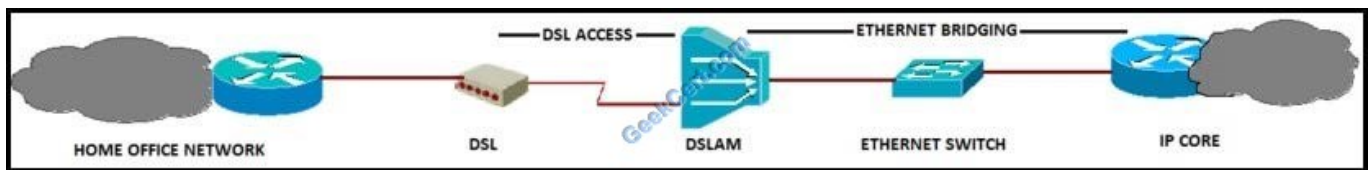
Which two actions of Cisco IOS Software prevent a DDOS attack? (Choose two.)

- A. Filter all source addresses from which traffic is not expected in the network, including RFC 1918 addresses.
- B. Filter all traffic for TCP ports in the range 1014-49151.
- C. Enable BFD to have links taken down when there is an attack.
- D. Enable the ip verify reverse-path command on the interface.
- E. Allow only static routes; dynamic routing protocols should not be allowed.

Correct Answer: AD

### QUESTION 2

Refer to the exhibit.



A home office user sends IP datagrams from the local router, which sends Ethernet datagrams to the DSL modem. The DSL modem encapsulates the Ethernet frames in which frame format before sending them over the physical DSL link to DSLAM?

- A. RFC 1483
- B. PPPoE
- C. PPPoA
- D. IP over ATM

Correct Answer: A

### QUESTION 3

On Cisco IOS devices, which IS-IS feature reduces the convergence time for prefixes designated as high priority?

- A. iSPF
- B. advertise passive only
- C. prefix prioritization



D. Fast-Forwarding

Correct Answer: C

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#### QUESTION 4

Option 10C is an implementation of Inter-AS MPLS VPN. Which two statements about Option 10C are true? (Choose two.)

- A. Great scalability is offered
- B. Route Target Rewrite must be configured on ASBRs
- C. Multihop EBGP is utilized between route reflectors
- D. Multihop EBGP is utilized between ASBRs
- E. The ASBRs hold VPNv4 routes

Correct Answer: AC

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#### QUESTION 5

Process-level redundancy is implemented by a system manager process that creates the standby process. What two functions are provided by the system-level process called Qnet Symlink Manager (QSM)? (Choose two.)

- A. backing up the information for the broken connections
- B. provides common information for connecting processes and services
- C. detection of a failed connection
- D. provides an abstract name for a process or service
- E. distribution of symbolic link information

Correct Answer: DE

#### 1.4. SP high end product

1.4.01. IOS-XR structure Process-Level Redundancy Process-level redundancy is implemented by a system manager process creating the standby process. Because the active process created the standby process, the active process has all the information that it needs to communicate with the standby process. The active process uses a checkpoint database to share running state with the standby process. Symbolic links and abstract names are used to identify the processes. Clients do not see the standby process until the active goes away. If a process fails and it has created a standby process, a system-level process called QNet Symlink Manager (QSM) and a library called Event Connection Manager (ECM) are used to re-establish links from the clients to the processes.

QSM provides:

Distribution of symbolic link information

Abstract name for a process or service



ECM provides:

Common information for connecting processes and services  
Detection of broken connections

Only processes considered essential by development engineers are designated to support process-level redundancy. This is not a user-configurable option. Clients have to reconnect to the "new" active process (the "original" standby process) when they detect that the active process has failed. Clients can connect to it using the symbolic links and

abstract names. The new active process creates a new standby process.

The general steps in process redundancy are:

The active process dies.

The standby process becomes the active process.

A new standby process starts.

The new active process begins sending updates to the new standby process. Clients begin using the new active process through the symbolic links and abstract names.

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