

Exam : Cisco 646-002

**Title : Advanced Routing and
Switching for Account
Managers**

Version : Demo

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1. Which option is not correct for the Catalyst 4500 Series? (Select one.)

- A. Scalable architecture
- B. Optimal network control
- C. Designed for service providers
- D. Integrated Layer 2 security

Answer: C

2. How would you respond to a client if the CEO of their company asks you to justify the initial cost of converting to a converged network?

- A. The initial cost is high, but your network performance will also improve significantly.
- B. A converged architecture simplifies a network, which dramatically lowers operating costs, which are the largest costs associated with a purchase, as well as reduces training and management costs.
- C. The cost is high because of the features that are included in our equipment.
- D. The network will be less complex. Your IT staff will be much more efficient and productive.

Answer: B

3. Which feature is least important for a WAN aggregation router? (Select one.)

- A. Port adapters ranging from NxDS0 to OC-12
- B. Three built-in Gigabit Ethernet ports on the routing engine
- C. Cisco StackWise technology
- D. LAN and WAN interfaces with up to 48 ports per chassis

Answer: C

4. Edge routing is supported on which routers? (Select one.)

- A. Cisco 800, 1800, 2800, 3800 Series only
- B. Cisco 7200, 7300, 7600 Series only
- C. Cisco 7600 Series only
- D. Cisco 800, 1800, 2800, 3800, 7200, 7300, 7600 Series

Answer: D

5. Which of the following is not a benefit of fixed-configuration branch routers? (Select one.)

- A. Less expensive
- B. Easier to install and maintain
- C. Highly scalable
- D. Integrated systems approach

Answer: C

6. Which of the following switches is not a fixed configuration switch? (Select one.)

- A. 500 Series
- B. 2900 Series
- C. 4500 Series
- D. 4900 Series

Answer: C

7. How does Cisco IOS software modularity help minimize downtime?

- A. By enabling modular Cisco IOS subsystems to run in independent, self-correcting processes
- B. By automatically notifying administrators when network performance falls below prescribed levels
- C. By automatically re-routing voice traffic to the PSTN if the WAN fails or becomes congested
- D. By enabling stateful failover on Catalyst 6500 switches

Answer: A

8. What feature of a hierarchical network design that includes a core layer, a distribution layer, and an access layer helps ensure that employees will always have access to critical business applications?

- A. A minimal configuration at the core layer
- B. Standby switches configured with regular failover at the distribution layer
- C. Standby switches configured with regular failover at the access layer
- D. Dual paths from layer to layer

Answer: D

9. CiscoWorks supports which two of the following operating systems on a server? (Choose two.)

- A. Windows 2000 Server and Advanced Server with SP4
- B. Windows XP Professional
- C. Linux Enterprise Server 9
- D. Sun Solaris 2.8, 2.9
- E. SCO OpenServer

Answer: AD

10. What features of the Cisco Catalyst 4500 Switch decrease network downtime?

- A. Modular components enable application redundancy
- B. Cisco StackWise technology enables redundant switch configurations
- C. Hot-swappable fans and power supplies
- D. Integrated services routing with dual packet-switching module trays

Answer: C

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