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# 646-046

Advanced Routing and Switching for Account  
Managers

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**QUESTION NO: 1**

Company ABC deployed several Cisco 7500 Series Routers as backbone routers, reliably delivering business-critical network services. Today's networks need the higher levels of services integration and performance found in newer and more robust Cisco platforms. The Cisco 7500 Series will be EOL'd. Which platform is the best choice for the customer if they want to improve performance up to 30 mpps and increase the scalability and density of ports?

- A. Cisco 6500 Series
- B. Cisco 7200 Series
- C. Cisco 7600 Series
- D. Cisco 12000 Series

**Answer: C**

**QUESTION NO: 2**

What are four advantages of WAN aggregation? (Choose four).

- A. low price point
- B. curbs packet loss
- C. easily customizable
- D. potentially lowers TCO
- E. less highly available network
- F. bypasses long distance charges

**Answer: A,C,D,E**

**QUESTION NO: 3**

The Cisco 7301 Router is attractive for headquarters customers who are looking for: (Select one.)

- A. The functionality of Cisco 7200 Series routers but with a more compact form factor
- B. Scalability using VIPS
- C. A router with the most complete port adapter family
- D. A 2-RU form factor router

**Answer: A**

**QUESTION NO: 4**

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Which three security features distinguish the Cisco Security Suite from basic wireless security?  
(Choose three.)

- A. TKIP
- B. SSIDs
- C. static WEP keys
- D. advanced security
- E. IEEE authentication
- F. MAC address authentication

**Answer: A,D,E**

**QUESTION NO: 5**

How does Cisco IOS software modularity help minimize downtime?

- A. By enabling modular Cisco IOS subsystems to run in independent, self-Answering 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 enablingstateful failover on Catalyst 6500 switches

**Answer: A**

**QUESTION NO: 6**

Which of the following statements about WAN aggregation routing solutions is true?

- A. The WAN aggregation router is the central router for the entire company.
- B. A WAN aggregation routing solution often includes Cisco 2800 and 3800 Series routers.
- C. A WAN aggregation router connects the company WAN with the headquarters data center.
- D. WAN aggregation routing is ideal for small business customers that desire internet connectivity

**Answer: C**

**QUESTION NO: 7**

How does interface consistency streamline network management?

- A. Administrators can automate more tasks.
- B. Administrators can set multiple points of entry.

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- C. Administrators can delegate tasks more efficiently.
  - D. Administrators can control a larger number of devices with fewer resources.

**Answer: D**

**QUESTION NO: 8**

The reasons (Choose two) why a fixed configuration is ideal for small Local Area Networks and branch offices are because

- A. It is highly scalable.
- B. it supports data-only networks.
- C. it has a set number and type of ports.
- D. it supports the applications and services of any business.

**Answer: C,D**

**QUESTION NO: 9**

The existing network consist of several Cisco Catalyst 5000 and Catalyst 4000 devices. The network operator wants to upgrade the network. The network operator would like to increase the performance of the network with advanced quality of service (QoS), enhanced manageability, reduced maintenance costs, embedded security features, integral IP telephony, and integral support for 10 Gb Ethernet. At the same time, the existing devices have been EOL'd, and so the network operator faces a big question. Which platform should be selected?

- A. Cisco 4500 Series
- B. Cisco 6500 Series
- C. Cisco 7200 Series
- D. Cisco 7600 Series

**Answer: B**

**QUESTION NO: 10**

What are three benefits of the Cisco Places in the Network architecture? (Choose three.)

- A. The PIN architecture provides a consistent upgrade process.
- B. The PIN architecture provides well-tested interoperability.
- C. The PIN architecture allows you to use multiple vendors for various needs.
- D. The PIN architecture reduces interfact complexity between network architecture locations.