

DUMPS ARENA

Advanced Routing and Switching for Field Engineers – ARSFE

Cisco 644-068

Version Demo

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QUESTION NO: 1

Which three of the following statements correctly describe a hierarchical LAN design?

(Choose three.)

- A.** The main services of the access layer include physical connectivity to endpoints, automatic endpoint discovery, and port-based security features.
- B.** Due to the high number of ports, performance is one of the key features that is required at the access layer.
- C.** The distribution layer is commonly the first routing hop.
- D.** Scalability, high availability, and fast convergence are typical requirements for the core layer.
- E.** The core layer provides aggregation services to the access layer.

ANSWER: A C D

QUESTION NO: 2

Which of the following statements regarding the WAAS vendor landscape is not true??

- A.** Riverbed is the market leader.
- B.** Bluecoat is number two in the WAAS market.
- C.** Riverbed lacks routing functionality.
- D.** The benefits of Cisco WAAS include scalability, the comprehensive product portfolio, and VDI vendor-validated optimization.

ANSWER: B

QUESTION NO: 3

Where can Cisco customers find information about solutions created by development partners?

- A.** Cisco Prime Marketplace Directory?
- B.** Cisco Developer Network Marketplace Solutions Catalog?
- C.** Partner websites?
- D.** Cisco Prime Solutions Finder?

ANSWER: B**QUESTION NO: 4**

Which two of the following statements about the Cisco switching product portfolio are correct? (Choose two.)

- A. The Cisco Catalyst 3560 v2 and CiscoCatalyst 3560-X are stackable.
- B. The Cisco Catalyst 3750 v2 and CiscoCatalyst 3750-X are stackable.
- C. The Cisco Catalyst 2000 series support 802.1X and MACsec encryption.
- D. The Cisco Catalyst 2000 series support PoE and PoE+, but they do not support 60 W per port like the Cisco Catalyst 3000 and Cisco Catalyst 4000 series.

ANSWER: B D**QUESTION NO: 5**

Which of the following statements correctly describes the platform module slot evolution from pre-ISR through ISR to ISR G2?

- A. All three platforms support WIC, VWIC, and VIC.
- B. NM and NME can be used in the ISR G2 via an adapter. NME-X is not supported on ISR G2.
- C. All three platforms support AIM.
- D. ISR and ISR G2 support PVDM2; no adapter is required in ISR G2.

ANSWER: B**QUESTION NO: 6**

Which of the following is not a requirement for a core switch?

- A. High availability?
- B. Integrated services?
- C. Network access control?
- D. Application performance?

ANSWER: C

QUESTION NO: 7

Understanding customer requirements is important and each customer has different needs. Which two of the following challenges are more likely to be faced by governments as well as enterprise customers? (Choose two.)

- A. Ensure safety and security
- B. Reduce costs
- C. Improve service delivery
- D. Increase business agility
- E. Increase customer satisfaction
- F. Increase operational efficiencies

ANSWER: B C**QUESTION NO: 8**

Which three of the following statements are correct regarding security features available on Cisco Catalyst switches? (Choose three.)

- A. Port security prevents MAC address flooding.
- B. DHCP snooping prevents rogue DHCP servers from being placed on the network.
- C. IP Source Guard prevents ARP spoofing attacks.
- D. Private VLAN prevents client to client communication.
- E. MACsec provides end-to-end encryption.

ANSWER: A B D**QUESTION NO: 9**

Which two of the following can be helpful tools for documenting or calculating the cost reduction of a Cisco Borderless Network? (Choose two.)?

- A. Cisco SBA ROI Calculator
- B. Report of Total Economic Impact of Cisco Borderless Networks
- C. Cisco Borderless Networks ROI Benefits Calculator
- D. Cisco Virtual Sales Expert Guide?

ANSWER: B C

QUESTION NO: 10

Which of the following statements correctly describes the Cisco WAAS portfolio??

- A.** Cisco WAAS is available as WAAS Mobile, WAAS Express, WAAS ISR modules, WAAS on SRE for ISR G2, WAAS appliances, vWAAS, and WAAS PC.
- B.** Cisco WAAS is available as WAAS Mobile, WAAS Express, WAAS ISR modules, WAAS on SRE for ISRG2, WAAS appliances, and vWAAS.
- C.** Cisco WAAS is available as WAAS Mobile, WAAS Express, WAAS ISR modules, WAAS on SRE for ISR G2, WAAS appliances, vWAAS, WAAS PC, and WAAS Server.
- D.** Cisco WAAS is available as WAAS Mobile, WAAS Express, WAAS ISR modules, WAAS appliances, and vWAAS.
- E.** Cisco WAAS is available as WAAS Express, WAAS ISR modules, WAAS on SRE for ISR G2, WAAS appliances, vWAAS, and WAAS PC.?

ANSWER: B