



644-068^{Q&As}

Cisco Advanced Routing and Switching Field Specialist

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QUESTION 1

Which two of the following need to be considered when designing QoS in a Cisco Borderless Network? (Choose two.)?

- A. In order to receive priority treatment for mission-critical traffic across the SP cloud, the higher number of locally used classes of service have to be mapped to the fewer number service classes that are usually offered by service providers.
- B. In order to maintain DSCP values end-to-end, inbound traffic from the SP cloud needs to be reclassified if it was sent through a tunnel.
- C. RFC 4594 describes how to classify and mark traffic at the campus and branch LAN using 12 different classifications.
- D. According to RFC 4594, voice and video traffic should be sent through two separate priority queues.

Correct Answer: AC

QUESTION 2

Which two of the following features are not supported by Cisco WAAS Express? (Choose two.)?

- A. TFO
- B. DRE with persistent cache?
- C. Application optimizers?
- D. Auto-discovery of end nodes?

Correct Answer: BC

QUESTION 3

Which three of the following statements correctly describe Cisco Prime NAM? (Choose three.)

- A. Cisco Prime NAM platforms include WAAS virtual blade, Cisco NAM 2200 Series appliances, Cisco 6500 Series NAM blades, Cisco ISR G2 blades, and Cisco ISR G2 SRE.?
- B. Cisco Prime NAM includes application performance analytics and provides application-specific information like round-trip time, client response time, and server response time.
- C. The next-generation integrated service module for the Cisco Catalyst 6500 is Cisco Prime NAM-3. It supports up to 30 Gb/s traffic monitoring throughput.?
- D. Data sources to Cisco Prime NAM include SPAN, ERSPAN, RSPAN, and Cisco WAAS.?
- E. Cisco Prime NAM cannot collect data from Netflow and CEF

Correct Answer: ABD



QUESTION 4

Which two of the following statements correctly describe Cisco Catalyst Medianet capabilities? (Choose two.)?

- A. Bandwidth for video conferences can be reduced by utilizing the Cisco Catalyst built-in DSPs for local video MCUs.
- B. OpEx can be reduced by providing plug-and-play functionality using auto smart ports and auto QoS features.
- C. End-to-end monitoring and troubleshooting is enabled by Mediatrace and IPSLA.
- D. Compatible devices can download the Media Service Interface software from the HTTP server running on the Cisco Catalyst switch.

Correct Answer: BC

QUESTION 5

Which three of the following are the main reasons for Cisco to support its developer community? (Choose three.)

- A. Developers enable the network as a platform.
- B. Developers find software bugs, fix them, and provide Cisco with the corrected code.
- C. Developers are key to Cisco's innovation strategy.
- D. Developers enable customer success.
- E. Developers support Cisco in distributing error-free applications to the market.

Correct Answer: ACD

QUESTION 6

Which three of the following statements correctly describe switching? (Choose three.)

- A. A Layer 2 switch operates up to the data link layer of the OSI network model.
- B. A Layer 3 switch operates up to the transport layer of the OSI network model.
- C. A dual-layer switch operates at the transport and data link layers of the OSI network model.
- D. A dual-layer switch operates at the data link and network layers of the OSI network model.
- E. A multilayer switch operates up to Layer 4 of the OSI network model.

Correct Answer: ABE

QUESTION 7

Which two statements are true about CVD and SBA? (Choose two.)?



- A. The SBA toolset includes Partner Enablement Assets and EcoPartner Guides.
- B. SBA guides are available for enterprise deployments only.
- C. CVDs are end-to-end designs which are well-tested and fully documented.
- D. Gold partners have access to a demo lab for each validated design.

Correct Answer: AC

QUESTION 8

Which two statements correctly describe Cisco Validated Designs and Smart Business Architecture? (Choose two.)?

- A. CVD is technology-oriented, while SBA is market- and solution-oriented.
- B. SBA guides are available for enterprise deployments only.
- C. SBA is a blueprint for delivering the three Cisco architectures in a modular approach.
- D. Gold partners have access to a demo lab for each validated design.

Correct Answer: AC

QUESTION 9

Which three of the following statements about competitors to Cisco in the switching market are true? (Choose three.)?

- A. Cisco has a market share of about 70% in the Layer 2 and Layer 3 managed switch market.
- B. HP is one of the strongest competitors with a market share of about 20%.
- C. Most of the competitors offer me-too point products only; they lack an overall solution framework similar to the Cisco Borderless Network.?
- D. Juniper has a market share of less than 3%.
- E. Competitors efficiently support the BYOD solution.

Correct Answer: ACD

QUESTION 10

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?

Correct Answer: B

QUESTION 11

Which two of the following are components of Cisco MediaNet that simplify network assessment, monitoring, and troubleshooting? (Choose two.)?

- A. MediaTrace
- B. MediaPing, using real SSRC-ID
- C. Traffic Simulator, based on IP SLA
- D. Traffic Simulator, based on ping

Correct Answer: AC

QUESTION 12

Desktop virtualization can be a driver for implementing WAN optimization. Which two of the following statements are true regarding WAAS and virtualized desktops? (Choose two.)?

- A. Cisco WAAS can substantially reduce band requirements of Microsoft RDP, Citrix ICA, and PCoIP.
- B. When using Microsoft RDP, make sure that you disable nativeRDP compression and encryption.
- C. When testing or demonstrating WAAS performance with ICA, be aware that the bandwidth reduction increases with additional users. Traffic of a single user is reduced by 20 - 30%, while traffic of 10 users is reduced by 50 - 70%.
- D. Cisco WAAS can provide about 20% compression ratio for watching videos over Microsoft RDP.

Correct Answer: BC

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