

Cisco

Exam 700-303

Advanced Borderless Network Architecture Systems Engineer test

Version: 8.0

[Total Questions: 60]

Question No : 1

Which two statements are correct about Cisco Validated Design or CVD? (Choose two)

- A. CVD consists of systems and solutions that are designed tested and documented to facilitate and improve customer deployments
- B. CVD is a prescriptive, scalable, flexible design to quickly deploy a full-service network.
- C. CVD gets the design working the first time by using validated configurations and topologies.
- D. CVD implementations are mainly partner-led
- E. CVD consists of three primary modular yet interdependent components

Answer: A,B

Question No : 2

Which is a software feature available in Cisco IOS Software recommended to be positioned at the network access layer?

- A. Flow Metadata
- B. Media Services Proxy
- C. NBAR2
- D. Mediatrace

Answer: B

Explanation:

Media Services Proxy (MSP) uses a variety of standard signaling protocols (Session Description Protocol [SDP], Session Initiation Protocol [SIP], H.323, H.245, Real Time Streaming Protocol [RTSP], multicast DNS [mDNS], etc.) to learn about the characteristics of endpoints and applications from legacy systems, allowing sharing of flow attributes among network nodes and allowing existing endpoints and applications to be augmented by the Cisco intelligent network while the transition to "smart" endpoints is in progress. MSP is a software feature available in Cisco IOS Software recommended to be positioned at the network access layer. When endpoints establish audio and video calls, the MSP identifies the endpoint attributes by sniffing the signaling and associating these attributes with the endpoint. It then provides services on behalf of the endpoint; for instance, generation of metadata, that can be used by downstream network nodes.

Reference: http://www.cisco.com/c/en/us/solutions/collateral/enterprise/enterprise-medianet/solution_overview_c22-654289.html

Question No : 3

In which wireless deployment mode is no wireless controller used?

- A. Autonomous
- B. FlexConnect
- C. Centralized
- D. Converged Access

Answer: A

Explanation:

Autonomous: This is a deployment mode in which no wireless controllers are used. It is traditionally used in small customer deployments. Wireless access points provide RF management, and they work directly with ISE and Prime infrastructure to meet policy and network management requirements.

Reference: http://www.cisco.com/c/en/us/products/collateral/switches/catalyst-3850-series-switches/white_paper_c11-726107.html

Question No : 4

Which feature of a Cisco Cloud Intelligent Network provides a consistent experience across physical and virtual infrastructure, across branch, DC/HG, and cloud?

- A. Optimal experience
- B. Pervasive security
- C. Simplified operations
- D. Lower total cost of ownership

Answer: A

Question No : 5

Which high availability design consideration produces savings by reducing the number of power supplies required per switch and the number of outlets required in the wiring closet?

- A. StackPower
- B. Spanning VLANs
- C. QoS
- D. Gateway redundancy

Answer: A

Explanation:

Cisco StackPower technology immediately produces savings by reducing the number of power supplies required per switch and the number of outlets required in the wiring closet. Reference: http://www.cisco.com/c/en/us/products/collateral/switches/catalyst-3750-x-series-switches/white_paper_c11-578931.html

Question No : 6

Which cloud connectors provide additional reliability through redundant, localized call processing at the customer site during network outages?

- A. Cisco Cloud Storage Connector
- B. WebEx Cloud Connected Audio
- C. Cisco Unified Border Element (Cisco UBE)
- D. Cisco Unified SRST

Answer: D

Explanation:

Cisco Unified SRST provides additional reliability through redundant, localized call processing at the customer site during network outages. Reference: http://www.cisco.com/c/en/us/products/collateral/routers/3900-series-integrated-services-routers-isr/white_paper_c11-706801.html

Question No : 7

Which option touches on the data flows involved with management applications of the Cisco EnergyWise architecture?

- A. Protocol Operation