

[2017 PDF free download Latest Cisco 300-320 Exam Questions And Answers, Free Update 300-320 PDF Exam Practice At Lead4pass

The Cisco **300-320** exam practice questions and answers covers all the knowledge points of the real exam. We update our product frequently so our customer can always have the latest version of the brain dumps. <http://www.lead4pass.com/300-320.html> We have the most professional expert team to back up our grate quality products. If you still cannot make your decision on purchasing our product, please try our free demo.

Question No : 1

Which of the following facts must be considered when designing for IP telephony within an Enterprise Campus network?

- A. Because the IP phone is a three-port switch, IP telephony extends the network edge, impacting the Distribution layer.
- B. Video and voice are alike in being bursty and bandwidth intensive, and thus impose requirements to be lossless, and have minimized delay and jitter.
- C. IP phones have no voice and data VLAN separation, so security policies must be based on upper layer traffic characteristics.
- D. Though multi-VLAN access ports are set to dot1q and carry more than two VLANs they are not trunk ports.

Answer: D

SPF run time	occurs first
failure detection time	occurs second
RIB FIB update time	occurs third
event propagation time	occurs fourth

Question No : 2

Which practice is recommended when designing scalable OSPF networks?

- A. Maximize the number of routers in an area.
- B. Minimize the number of ABRs.
- C. Minimize the number of areas supported by an ABR.
- D. Maximize the number of router adjacencies.

Answer: C

Question No : 3

Which of the following is most accurate with respect to designing high **300-320** availability within the Enterprise Campus network?

- A. High availability at and between the Distribution and Access layers is as simple as redundant switches and redundant Layer 3 connections
- B. Non-deterministic traffic patterns require a highly available modular topology design
- C. Distribution layer high availability design includes redundant switches and Layer 3 equal-cost load sharing connections to the switched Access and routed Core layers, with a Layer 3 link between the Distribution switches to support summarization of routing information from the Distribution to the Core
- D. Default gateway redundancy allows for the failure of a redundant Distribution switch without affecting endpoint connectivity

Answer: D

SPF run time	failure detection time
failure detection time	event propagation time
RIB FIB update time	SPF run time
event propagation time	RIB FIB update time

Question No : 4

Which three statements about zoning are correct? (Choose three.)

- A. Zoning increases security.
- B. DNS queries are used for software zoning.
- C. Software zoning is more secure than hardware zoning.
- D. When using zones and VSANs together, the zone is created first.
- E. Zoning requires that VSANs be established before it becomes operational.

Answer: A,B,E

Question No : 5

Two recently merged companies are using EIGRP and RIP. Which two strategies can facilitate a smooth migration? (Choose two.)

- A. Create an OSPF instance between EIGRP and RIP routing domains.
- B. Redistribute routing information between the RIP and EIGRP protocols.
- C. Add EIGRP and then remove RIP on the acquired company network.
- D. Use the EIGRP administrative distance to migrate one site at a time.
- E. Use static routes in place of dynamic routing between companies.

Answer: B,C

Question No : 6

Which two design concerns must be addressed when **300-320** designing a multicast implementation? (Choose two.)

- A. only the low-order 23 bits of the MAC address are used to map IP addresses
- B. only the low-order 24 bits of the MAC address are used to map IP addresses
- C. only the high-order 23 bits of the MAC address are used to map IP addresses
- D. only the low-order 23 bits of the IP address are used to map MAC addresses
- E. the 0x01004f MAC address prefix is used for mapping IP addresses to MAC addresses
- F. the 0x01005e MAC address prefix is used for mapping IP addresses to MAC addresses

Answer: A,F

Question No : 7

When designing remote access to the Enterprise Campus network for teleworkers and mobile workers, which of the following should the designer consider?

- A. It is recommended to place the VPN termination device in line with the Enterprise Edge firewall, with ingress traffic limited to SSL only
- B. Maintaining access rules, based on the source IP of the client, on an internal firewall drawn from a headend RADIUS server is the most secure deployment
- C. VPN Headend routing using Reverse Route Injection (RRI) with distribution is recommended when the remote user community is small and dedicated DHCP scopes are in place
- D. Clientless SSL VPNs provide more granular access control than SSL VPN clients (thin or thick), including at Layer7

Answer: D

Question No : 8

Distinct, physical redundancy within a network layer is a key characteristic that contributes to the high availability of the hierarchical network design. Which of the following is not an examples of this model?

- A. SAN extension with dual fabrics such as a yellow VSAN and a blue VSAN utilized via multipath software
- B. Redundant power supplies and hot-swappable fan trays in Aggregate switches
- C. A single SAN fabric with redundant uplinks and switches
- D. Servers using network adapter teaming software connected to dual-attached access switches

Answer: C

Read more: <http://www.lead4pass.com/300-320.html> Cisco CCNA Security is the industry leader in information technology, and getting certified by them is a guaranteed way to succeed with IT careers. We help you do exactly that with our high quality Cisco CCNA Security Implementing Cisco Network Security training materials. Cisco **300-320** CCNA Security exam training material in PDF format, which is a very common format found in all computers and gadgets. Regardless of whichever computer you have, you just need to download one of the many PDF readers that are available for free.

Reference: <http://www.cisco.com/c/en/us/training-events/training-certifications/exams/current-list/arch-300-320.html>

Download free Cisco 300-320 exam pdf files: <https://drive.google.com/open?id=0B7LFs7RuvDV4a2RHSTIDc2Z4WDA>