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QUESTION 21 Which virtualization technology allows for HSRP protocol to be used in the active/active configuration where both HSRP Layer 3 devices can forward network traffic? A. OTV B. VSS C. vPC D. VDC Answer: C

QUESTION 22 Which technology extends Layer 2 LANs over any network that supports IP? A. OTV B. VSS C. vPC D. VLAN Answer: A

QUESTION 23 What is the purpose of an OTV edge device? A. connect to other data centers B. connect to the access layer C. connect to the end users D. connect to mobile devices Answer: A

QUESTION 24 Which QoS architecture provides scalability of implementation? A. IntServ B. DiffServ C. LLQ D. RSVP Answer: B

QUESTION 25 Which architecture provides a way to deliver end-to-end QoS as required by real-time voice and video business applications? A. IntServ B. DiffServ C. LLQ D. ToS E. DSCP Answer: A

QUESTION 26 CoS is applied for Layer 2 markings in an Ethernet environment. Which protocol must be configured on the Layer 2 switch port for CoS to work? A. MPLS B. IEEE 802.1W C. IEEE 802.1Q D. IEEE 802.1S Answer: C

QUESTION 27 Which protocol is used in an in-band network and why? A. UDP, because it is connectionless B. SSH, because the username and password are encrypted C. Telnet, because the username and password are sent in clear D. MSDP, because it uses TCP as its transport protocol Answer: B

QUESTION 28 What is an advantage of having an out-of-band management? A. It is less expensive to have an out-of-band management. B. Network devices can still be managed, even in case of network outage. C. There is no separation between the production network and the management network. D. SSH protocol must be used to manage network devices. Answer: B

QUESTION 29 The direction of the flow of multicast traffic is based on which protocol? A. PIM B. IGMP C. underlying IGP D. MSDP Answer: C

QUESTION 30 Which option can be implemented to manipulate the election of PIM DR to force multicast traffic to a certain path? A. Assign a lower PIM DR priority to the PIM DR interface. B. Assign a lower IP address to the PIM DR interface. C. Assign a higher PIM DR priority to the PIM DR interface. D. Increase the cost on the PIM DR interface. Answer: C

QUESTION 31 What network technology provides Layer 2 high availability between the access and distribution layers? A. HSRP B. MEC C. EIGRP D. GLBP Answer: B

QUESTION 32 On which two types of links should routing protocol peerings be established according to best practice? (Choose two.) A. distribution links B. end user links C. transit links D. core links Answer: CD

QUESTION 33 An HSRP design requirement states that preemption must be enabled for the active switch, which is a Cisco 4507R. Assume a boot time of 300 seconds. Which setting of the preemption delay timer minimizes the loss of traffic? A. 50 seconds B. 100 seconds C. 150 seconds D. 200 seconds Answer: C

QUESTION 34 What is the next action taken by the Cisco NAC Appliance after it identifies a vulnerability on a client device? A. denies the client network resource access B. repairs the effected devices C. generates a Syslog message D. permits the client but limits to guest access Answer: B

QUESTION 35 Refer to the exhibit. A customer requires a web application implementation, but the web server has communication only to the application server and users, and the database server has communication only to the application server. What firewall design is the best fit for this scenario?



A. transparent mode with the servers on the same subnet B. routed mode with three security zones C. transparent mode with three security zones D. routed mode with two security zones Answer: B

QUESTION 36 Which route summarization most efficiently reduces perceived network complexity that is composed of subnetworks ranging from 172.16.20.0/24 to 172.16.36.0/24? A. 172.16.8.0/21 B. 172.16.8.0/19 C. 172.16.20.0/20 D. 172.16.0.0/18 E. 172.16.20.0/19 Answer: D

QUESTION 37 What is the recommended subnet between two sites that have a point-to-point connection to conserve IP addresses? A. 255.255.255.0 B. 255.255.252.0 C. 255.255.255.252 D. 255.255.255.240 Answer: C

QUESTION 38 In which OSI layer does IS-IS operate? A. Layer 1 B. Layer 2 C. Layer 3 D. Layer 4 Answer: B

QUESTION 39 Which algorithm does IS-IS use to determine the shortest path through a network? A. Bellman-Ford routing algorithm B. Johnson's algorithm C. Dijkstra's algorithm D.

Floyd-Warshall algorithm Answer: C QUESTION 40 Which unique EIGRP feature allows for faster Layer 3 convergence? A. fast EIGRP timers B. feasible successors C. hybrid routing protocol D. Cisco proprietary protocol Answer: B These Cisco 300-320 exam questions are all a small selection of questions. If you want to practice more questions for actual 300-320 exam, use the links at the end of this document. Also you can find links for 300-320 VCE software that is great for preparation and self-assessment for Cisco 300-320 exam. 300-320 new questions on Google Drive:

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