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Passing the Cisco 400-007 Exam requires a deep understanding of network design principles and advanced networking technologies. Candidates must be familiar with the latest industry trends and be able to apply their knowledge to solve complex network problems. They must also have excellent communication and collaboration skills, as network design often involves working closely with other IT professionals and stakeholders.

Cisco Certified Design Expert (CCDE) Written Exam Sample Questions (Q145-Q150):

NEW QUESTION # 145
Company XYZ branch offices connect to headquarters using two links, MPLS and Internet. The company wants to design traffic flow so voice traffic uses MPLS and all other traffic uses either link, avoiding process switching. Which technique can be used?

- A. Policy-based routing
- B. Floating static route
- C. Virtual links
- D. Visualization

Answer: A

Explanation:
* A (Policy-based routing):Allows classification of traffic based on source, destination, or protocol and applies forwarding policies accordingly, such as sending VoIP over MPLS and best-effort traffic over either link. PBR operates in fast-path switching modes to avoid process switching if properly configured.
Other options explained:
* B: Virtual links relate to OSPF, not traffic steering.
* C: Visualization is not a network forwarding technology.
* D: Floating static routes select one link for all traffic, not per-traffic-type control.

NEW QUESTION # 146
If the desire is to connect virtual network functions together to accommodate different types of network service connectivity what must be deployed?

- A. switching
- B. bridging
- C. linking
- D. service chaining
- E. daisy chaining

Answer: D

Explanation:
Service chaining is the technique of connecting virtual network functions together to provide different types of network service connectivity. Service chaining uses software-defined networking (SDN) programmability to create a chain of connected network services, such as firewalls, load balancers, NAT, and intrusion protection. Service chaining can automate the provisioning of network applications that have different characteristics and requirements, such as security, latency, or quality of service (QoS). Service chaining can also optimize the use of network resources and improve application performance by using SDN analytics and performance tools to select the best available network paths and avoid network congestion. Service chaining is being used in many SDN and network functions virtualization (NFV) use cases and deployments, such as data centers, carrier networks, and virtual customer edge123. Reference:
1: What is Network Service Chaining or Service Function Chaining - SDxCentral
2: On service chaining using Virtual Network Functions in Network-enabled Cloud systems | IEEE Conference Publication | IEEE Xplore
3: Service function chaining - Gini5

NEW QUESTION # 147

Refer to the table.

A customer investigates connectivity options for a DCI between two production data centers to aid a large-scale migration project. The solution must provide a single 10G connection between locations and be able to run its own varying QoS profiles without service provider interaction based on the migration stages. All connectivity methods are at 10 Gbps. Which transport technology costs the least if the connectivity is required for just one year?

- A. Metro Ethernet
- B. DWDM over dark fiber
- C. CWDM over dark fiber
- D. MPLS wires only

Answer: D

NEW QUESTION # 148

A company requires an RPO of less than 10 seconds to ensure business continuity. Which technology should be deployed?

- A. A single data center with duplicated infrastructure, dual PSUs, and a UPS
- B. Geographically dispersed data centers with asynchronous replication
- C. A single data center with duplicated infrastructure and dual PSUs
- D. Geographically dispersed data centers with synchronous replication

Answer: D

Explanation:
* C (Synchronous replication across data centers):Synchronous replication ensures zero or near-zero data loss (very low RPO), as data is written simultaneously to both sites. For an RPO of under 10 seconds, synchronous replication is mandatory.
Other options explained:
* A: Asynchronous replication may result in higher RPO.
* B/D: Single site designs introduce single points of failure for business continuity.

NEW QUESTION # 149

Refer to the exhibit. An engineer is designing the traffic flow for AS 111. Traffic from AS 111 should be preferred via AS 100 for all external routes. A method must be used that only affects AS 111. Which BGP attributes are best suited to control outbound traffic?

- A. community
- B. As path
- C. local preference
- D. MED

Answer: C

NEW QUESTION # 150

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