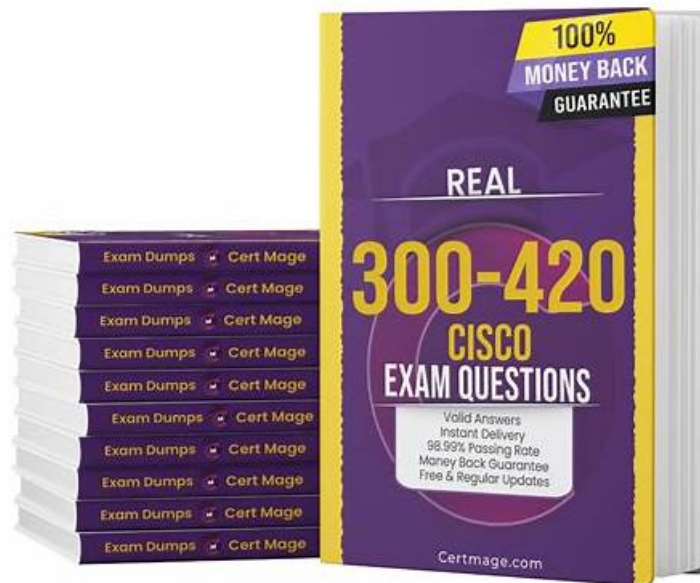


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Cisco 300-420 Exam, also known as Designing Cisco Enterprise Networks, is a certification exam that is designed to test the knowledge and skills of IT professionals regarding the design of enterprise-level networks. 300-420 exam is particularly intended for those who are interested in earning the Cisco Certified Design Professional (CCDP) certification. 300-420 exam covers a variety of topics, including network design methodologies, advanced addressing and routing solutions, security, virtualization, and automation.

Cisco 300-420 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Design Multicast Services (SSM, PIM Bidirectional, MSDP)• Advanced Enterprise Campus Networks
Topic 2	<ul style="list-style-type: none">• Describe Multicast Routing Concepts (Source Trees, Shared Trees, RPF, Rendezvous Points)• Attributes For Path Preference
Topic 3	<ul style="list-style-type: none">• Describe SD-Access Fabric Design Considerations For Wired And Wireless Access• Create Stable, Secure, And Scalable Routing Designs For IS-IS
Topic 4	<ul style="list-style-type: none">• Design Multicampus Layer 3 Infrastructures• Generic Routing Encapsulation (GRE)• Group Encrypted Transport VPN (GET VPN)

Topic 5	<ul style="list-style-type: none"> • Compare WAN Connectivity Options • Design Campus Layer 2 Infrastructures
Topic 6	<ul style="list-style-type: none"> • Choose The Correct YANG Data Model Set Based On Requirements • Advanced Addressing And Routing Solutions
Topic 7	<ul style="list-style-type: none"> • Design End-To-End Qos Policies • WAN For Enterprise Networks • Design Network Management Techniques
Topic 8	<ul style="list-style-type: none"> • Differentiate Between IETF, Openconfig, And Cisco Native YANG Models • Describe SD-Access Architecture
Topic 9	<ul style="list-style-type: none"> • Describe Cisco SD-WAN Architecture (Orchestration Plane, Management Plane, Control Plane, Data Plane, On-Boarding And Provisioning, Security)
Topic 10	<ul style="list-style-type: none"> • Describe Cisco SD-WAN Design Considerations • Design Campus Networks For High Availability
Topic 11	<ul style="list-style-type: none"> • Describe The Impact Of Model-Driven Telemetry On The Network • Create Structured Addressing Plans For Ipv4 And Ipv6

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Cisco Designing Cisco Enterprise Networks Sample Questions (Q263-Q268):

NEW QUESTION # 263

An engineer is designing a QoS solution for a campus. The design must guarantee real-time traffic delivery during congestion, minimize the bandwidth consumption for possible virus or worm attacks, and reduce flooding of excessive traffic during times of congestion. Which two solutions must the engineer select?

(Choose two.)

- A. Apply queuing on the access to distribution links.
- B. Create a shaping policy to drop excessive traffic and a strict queue for real-time traffic.
- C. Create a policing policy to drop excessive traffic and a strict queue for real-time traffic.
- D. Apply queuing on the distribution to core links
- E. Create a scavenger queue for excessive traffic and a strict queue for real-time traffic

Answer: A,C

NEW QUESTION # 264

Which queuing structure is used on SD-WAN Edge routers?

- A. FIFO
- B. 1P-4Q-2T
- C. Priority

- D. LLQ+WRR

Answer: D

Explanation:

On Cisco vEdge devices and Cisco IOS XE SD-WAN devices, each interface has eight queues, which are numbered 0 to 7. Queue 0 is reserved, and is used for both control traffic and low-latency queuing (LLQ) traffic. For LLQ, any class that is mapped to queue 0 must also be configured to use LLQ. Queues 1 to 7 are available for data traffic, and the default scheduling for these seven queues is weighted round-robin (WRR). For these queues, you can define the weighting according to the needs of your network. When QoS is not configured for data traffic, queue 2 is the default queue.

<https://www.cisco.com/c/en/us/td/docs/routers/sdwan/configuration/qos/vEdge-20-x/qos-book/forwarding-qos.html>

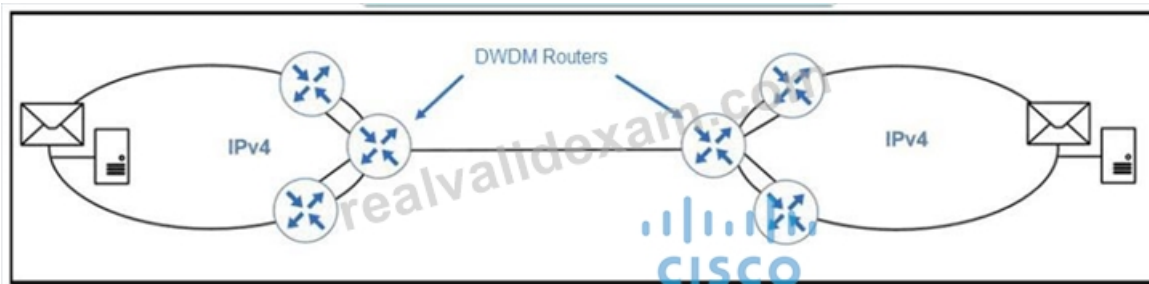
NEW QUESTION # 265

Drag and drop the descriptions from the left onto the categories they apply to on the right.

Answer:

Explanation:

NEW QUESTION # 266



Refer to the exhibit. An engineer is planning an IPv4 to IPv6 migration solution for a customer. The routers in the network can support IPv4 and IPv6, except for the DWDM routers. The DWDM routers provide a Layer 2 link in which the routers peer directly with each other across a DWDM circuit. The circuit also provides connectivity between the mail servers. Which IPv6 migration technique must the engineer deploy?

- A. 6rd
- B. 6to4
- C. dual-stack
- D. ISATAP

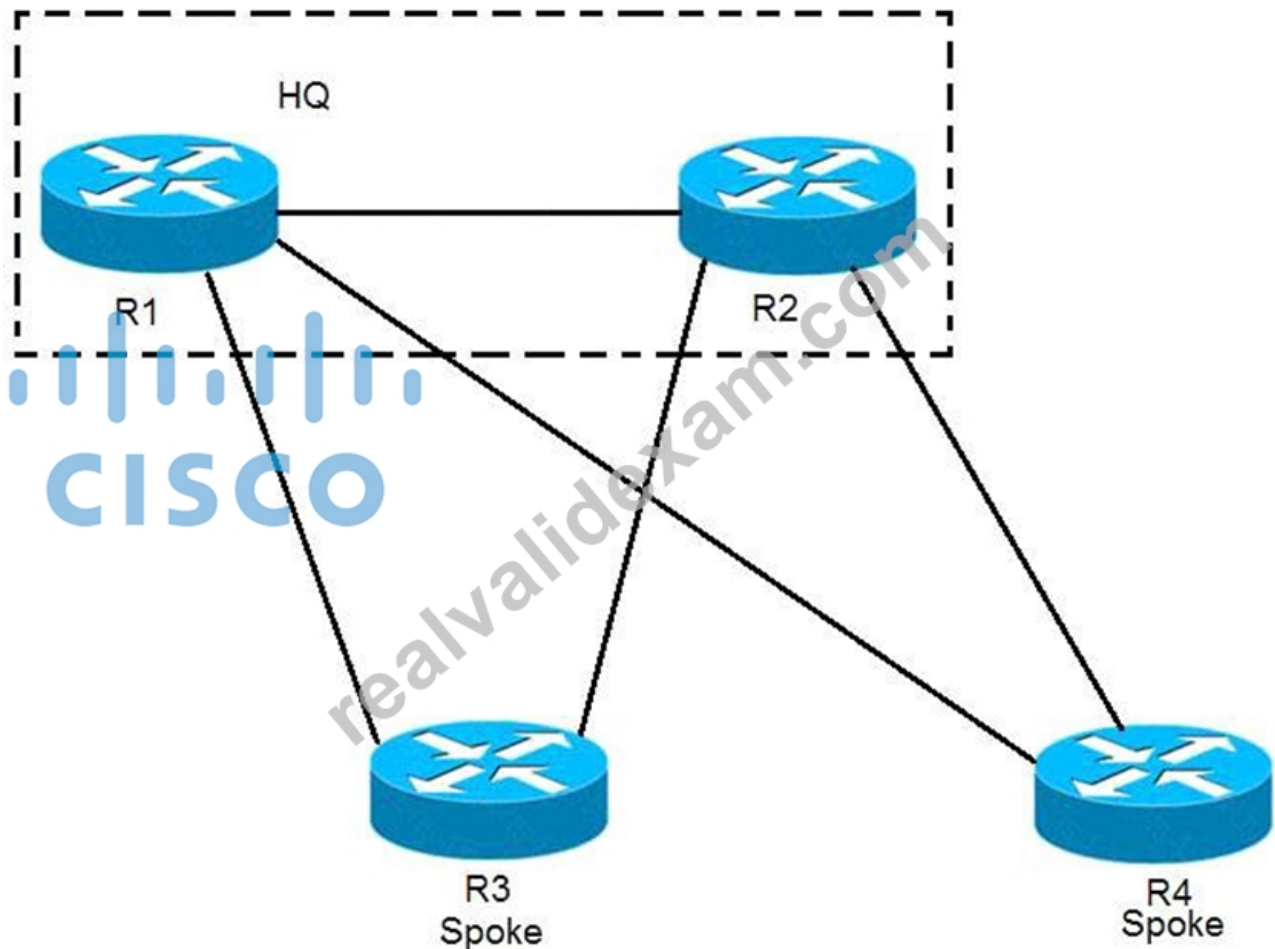
Answer: C

Explanation:

Dual-stack is the correct IPv6 migration technique because the DWDM devices provide Layer 2 transport between routers that already support both IPv4 and IPv6. Layer 2 transport is generally transparent to IPv6 because it forwards Ethernet frames rather than participating in Layer 3 routing. The routers at the ends of the DWDM circuit can peer directly over the Layer 2 service and run IPv6 in parallel with IPv4, while mail servers can also retain IPv4 reachability during the migration. Cisco dual-stack migration guidance uses simultaneous IPv4 and IPv6 operation to support phased application and host transition with minimal tunneling overhead. 6to4, ISATAP, and 6rd are tunneling or transition mechanisms used when IPv6 islands must cross IPv4-only routed infrastructure. In this case, the limiting devices are in the transport layer and do not need to route IPv6. Deploying dual-stack on the capable routers and servers is simpler, more transparent, and avoids unnecessary encapsulation. Reference topics: IPv6 dual-stack migration, Layer 2 transparency, IPv6 over Ethernet, tunneling avoidance, phased migration.

NEW QUESTION # 267

Refer to the exhibit.



EIGRP has been configured on all links. The spoke nodes have been configured as EIGRP stubs, and the WAN links to R3 have higher bandwidth and lower delay than the links to R4. When a link failure occurs at the R1-R2 link, what happens to traffic on R1 that is destined for a subnet attached to R2?

- A. R1 has no route to R2 and drops the traffic
- B. R1 load-balances across the paths through R3 and R4 to reach R2
- C. R1 forwards the traffic to R3 in order to reach R2
- D. R1 forwards the traffic to R3, but R3 drops the traffic

Answer: C

NEW QUESTION # 268

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