

# Newest 300-420 Exam Questions and Designing Cisco Enterprise Networks Learning Reference Files



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>> Exam 300-420 Exercise <<

## Test 300-420 Topics Pdf, 300-420 Valid Test Preparation

Many exam candidates feel hampered by the shortage of effective 300-420 practice materials, and the thick books and similar materials causing burden for you. Serving as indispensable choices on your way of achieving success especially during this exam, more than 98 percent of candidates pass the exam with our 300-420 practice materials and all of former candidates made measurable advance and improvement. All 300-420 practice materials fall within the scope of this exam for your information. The content is written promptly and helpfully because we hired the most professional experts in this area to compile the Designing Cisco Enterprise Networks practice materials.

Cisco 300-420 exam covers a wide range of topics related to enterprise network design. Some of the topics covered in the exam include network design methodologies, network topology design, enterprise campus architecture, WAN technologies, network security, and network automation. 300-420 Exam also covers the latest trends and technologies in enterprise network design, such as software-defined networking (SDN) and network virtualization.

## Cisco Designing Cisco Enterprise Networks Sample Questions (Q32-Q37):

### NEW QUESTION # 32

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

- A. LLQ+WFQ
- B. Priority
- C. FIFO
- D. 1P-4Q-2T

**Answer: A**

Explanation:

It uses a combination of low latency queuing (LLQ) and weighted fair queuing (WFQ) to prioritize critical traffic while still guaranteeing bandwidth for other traffic types. The LLQ portion of the queuing structure is used to prioritize certain types of traffic, while the WFQ portion is used to ensure that all traffic is serviced fairly. This queuing structure is used to make sure that critical traffic is not delayed or dropped, while still allowing for other traffic types to be serviced.

### NEW QUESTION # 33

Which two overlay network design considerations must be made for a Cisco SD-Access network? (Choose two.)

- A. Avoid overlapping IP subnets
- B. LAN automation for deployment
- C. Layer 3 to the access design
- D. Reduce subnets and simplify DHCP management
- E. Dedicated IGP process for the fabric

**Answer: A,D**

Explanation:

[https://www.cisco.com/c/en/us/td/docs/solutions/CVD/Campus/cisco-sda-design-guide.html#Overlay\\_Network\\_Design](https://www.cisco.com/c/en/us/td/docs/solutions/CVD/Campus/cisco-sda-design-guide.html#Overlay_Network_Design)

### NEW QUESTION # 34

Which solution allows overlay VNs to communicate with each other in an SD-WAN Architecture?

- A. GRE tunneling can be configured between fabric edges to connect one VN to another.
- B. External fusion routers can be used to map VNs to VRFs and selectively route traffic between VRFs.
- C. Route leaking can be used on the fabric border nodes to inject routes from one VN to another.
- D. SGTs can be used to permit traffic from one VN to another.

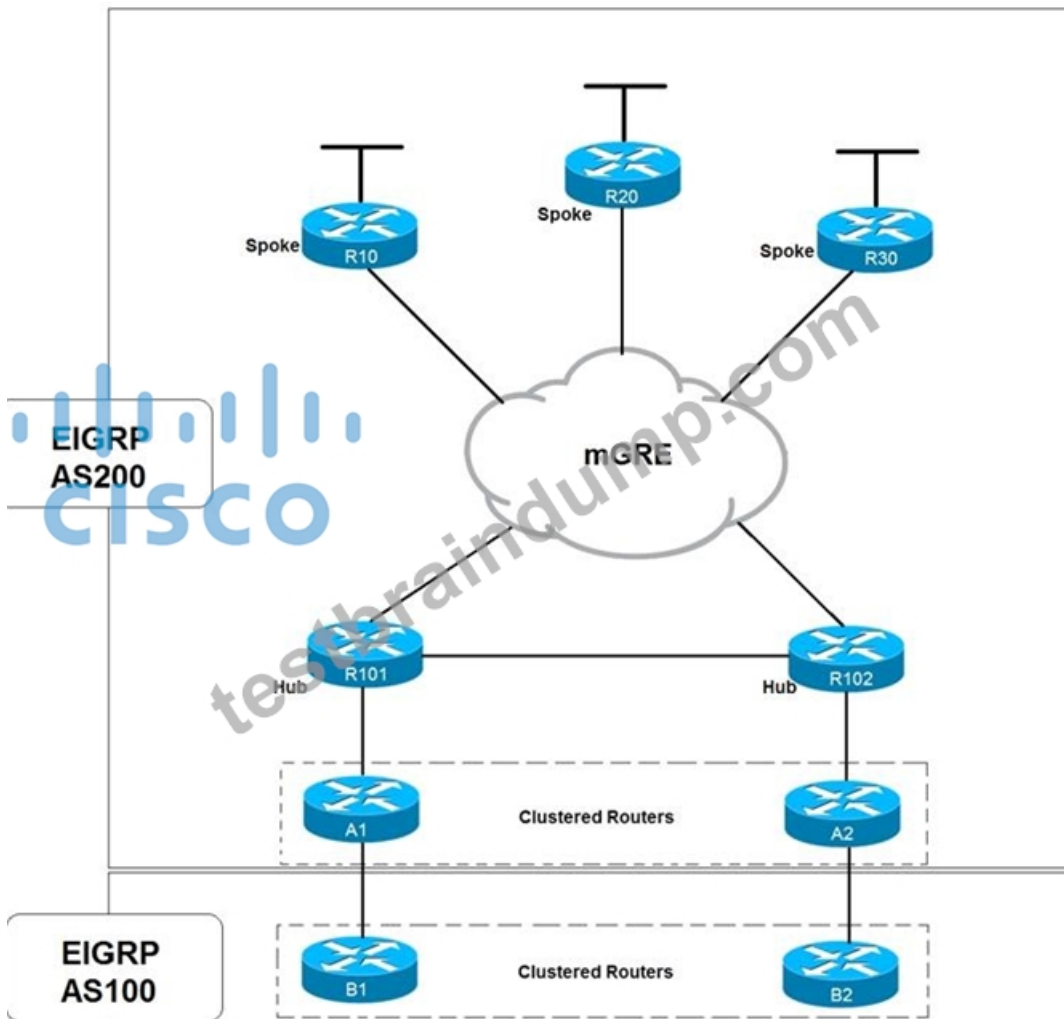
**Answer: A**

Explanation:

Section: WAN for Enterprise Networks

### NEW QUESTION # 35

Refer to the exhibit.



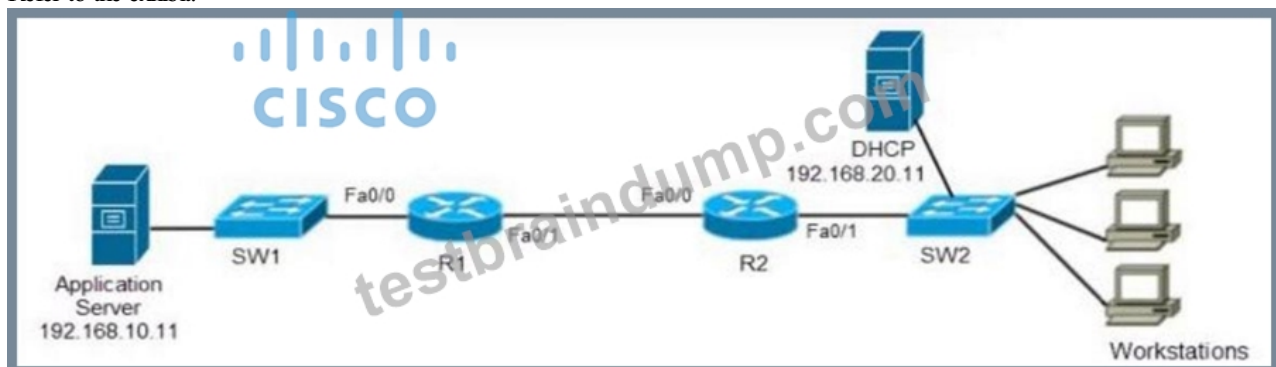
Which solution decreases the EIGRP convergence time?

- A. Enable subsecond timers
- B. Enable stub routing on the spokes
- C. Increase the hold time value
- D. Increase the dead timer value

Answer: B

#### NEW QUESTION # 36

Refer to the exhibit.



An architect is designing a network for a customer supporting a Wake-on-LAN application. Which solution must the architect choose?

- A. IP directed-broadcasts on R1
- B. IP directed-broadcasts on R2

- Answer: B**

### Explanation

There the directed broadcast is handled like a proper broadcast to wake all WOL machines.

### NEW QUESTION # 37

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