



# Pass4IT

**CISCO**  
**300-420**

QUESTIONS AND ANSWERS

**FREE VERSION**

(LIMITED CONTENT)

Thank you for downloading our reliable exam questions  
for more exams you can visit:

<https://www.pass4it.com/all-vendors>

## Dumps Questions 300-420

Exam Name: Designing Cisco Enterprise Networks (ENSLD)

Certification Provider: Cisco

Exam: Designing Cisco Enterprise Networks (ENSLD)

### Question #1

Which two BGP features will result in successful route exchanges between eBGP neighbors sharing the same AS number? (Choose two.)

- A. advertise-best-external
- B. bestpath as-path ignore
- C. client-to-client reflection
- D. as-override
- E. allow-as-in

Correct Answer: DE

### Question #2

A company is running BGP on a single router, which has two connections to the same ISP. Which BGP feature ensures traffic is load balanced across the two links to the ISP?

- A. Multihop
- B. Multipath Load Sharing
- C. Next-Hop Address Tracking
- D. AS-Path Prepending

Correct Answer: B

### Question #3

Which design consideration should be observed when EIGRP is configured on Data Center switches?

- A. Perform manual summarization on all Layer 3 interfaces to minimize the size of the routing table.
- B. Prevent unnecessary EIGRP neighborships from forming across switch virtual interfaces.
- C. Lower EIGRP hello and hold timers to their minimum settings to ensure rapid route reconvergence.

D. Configure multiple EIGRP autonomous systems to segment Data Center services and applications.

Correct Answer: A

Question #4

When a network is designed using IS-IS protocol, which two circuit types are supported? (Choose two.)

A. nonbroadcast multiaccess

B. multiaccess

C. point-to-multipoint

D. nonbroadcast

E. point-to-point

Correct Answer: BE

Question #5

A network solution is being designed for a company that connects to multiple Internet service providers. Which Cisco proprietary BGP path attribute will influence outbound traffic flow?

A. Local Preference

B. MED

C. Weight

D. AS Path

E. Community

Correct Answer: C