

PASSTCERT

QUESTION & ANSWER

Higher Quality
Better Service!

We offer free update service for one year
[HTTP://WWW.PASSTCERT.COM](http://www.passtcert.com)

Exam : **300-420**

Title : Designing Cisco Enterprise
Networks (ENSLD)

Version : DEMO

1.Which function are fabric intermediate nodes responsible for in an SD-Access Architecture?

- A. mapping EIDs to RLOCs
- B. encapsulating user traffic in a VXLAN header including the SGT
- C. registering new endpoints in the HTDB
- D. transporting IP packets between edge nodes and border nodes

Answer: D

2.Which two routing protocols allow for unequal cost load balancing? (Choose two.)

- A. EIGRP
- B. IS-IS
- C. BGP
- D. OSPF
- E. RIPng

Answer: A,C

3.Which two statements about VRRP advertisements are true? (Choose two.)

- A. They are sent from the master router and standby routers.
- B. They include VRRP timer information.
- C. They are sent only from the master router.
- D. They include priority information.
- E. They are sent every three seconds by default.

Answer: C,D

4.A company with multiple service providers wants to speed up BGP convergence time in the event a failure occurs with their primary link.

Which approach achieves this goal and does not impact router CPU utilization?

- A. Utilize BFD and tune the multiplier to 50
- B. Lower the BGP hello interval
- C. Decrease the BGP keepalive timer
- D. Utilize BFD and keep the default BGP timers

Answer: D

5.An engineer is designing an EIGRP network for a small branch site where there is only one Layer 3 router. The engineer wants the router to advertise the local LAN network to remote EIGRP neighbors without sending any unnecessary multicast messages on the local LAN.

Which action should the engineer take?

- A. Use a static default route for this site instead of EIGRP
- B. Advertise the local LAN using the network command and the passive-interface feature
- C. Redistribute the local LAN network using the redistribute connected command
- D. Advertise the local LAN subnet as a stub network

Answer: B