CERTTREE

QUESTION & ANSWER

Exam : **300-320**

Title : Designing Cisco Network Service Architectures

Version : DEMO

1.What is the maximum number of routers that each OSPF area (including the backbone) should contain?
A. 30
B. 10
C. 50
D. 100
Answer: C

2.What is the maximum number of neighbors that a router should have in an OSPF area?
A. 5
B. 30
C. 60
D. 99
Answer: C

3.Which technology allows multiple instances of a routing table to coexist on the same router simultaneously?
A. VRF
B. Cisco virtual router
C. instanced virtual router
D. IS-IS
Answer: A

4.Which first-hop redundancy protocol that was designed by Cisco allows packet load sharing among groups of redundant routers?
A. GLBP
B. HSRP
C. VRRP
D. VSS
Answer: A

5.Which routing protocol provides the fastest convergence and greatest flexibility within a campus environment?
A. OSPF
B. IS-IS
C. BGP
D. EIGRP
Answer: D