642-883^{Q&As}

Deploying Cisco Service Provider Network Routing

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QUESTION 1

On Cisco IOS XR Software, which set of commands is used to enable the gi0/0/0/1 interface for OSPF in area 0?

A. interface gi0/0/0/0 ip address 10.1.1.1 255.255.255.0 ! router ospf 1 network 10.1.1.1 0.0.0.0 area 0

B. interface gi0/0/0/0 ip address 10.1.1.1 255.255.255.0 ! router ospf 1 network 10.1.1.1 255.255.255.255 area 0

C. router ospf 1 area 0 interface GigabitEthernet0/0/0/1

D. interface gi0/0/0/0 ip address 10.1.1.1 255.255.255.0 ip ospf 1 area 0

E. router ospf 1 address-family ipv4 unicast interface GigabitEthernet0/0/0/1 area 0

F. router ospf 1 address-family ipv4 unicast interface GigabitEthernet0/0/0/1 area 0

Correct Answer: C

QUESTION 2

Which high-availability mechanism is a detection protocol that is enabled at the interface and at the routing protocol levels?

A. NSF

B. SSO

C. NSR

D. BFD

E. SDR

Correct Answer: D

http://www.cisco.com/en/US/docs/ios/12_0s/feature/guide/fs_bfd.html

QUESTION 3

An engineer checks the logs in a PE with several customers and sees this output.

*Nov 3 21:44:54:219: %TCP-6-BADAUTH: No MD5 digest from 192.168.1.2(179) to 192.168.1.1(15926) (RST) tableid -0.

Which routing protocol is reporting the issue?

A. RIPng

B. BGP

C. OSPF

D. EIGRP

Correct Answer: B

QUESTION 4

Refer to the Cisco IOS XR route policy exhibit.


```
route-policy new
  if community matches-any test then
    set local-preference 10
  elseif community matches-every foo then
    set local-preference 20
  else
    pass
  endif
end-policy
```

Which two statements are correct? (Choose two.)

A. "test" and "foo" are references to the community sets.

B. The "match-any" option indicates matching either the standard community or extended community.

C. Routes that match both the "test" and "foo" conditions will have their local preference set to 20.

D. All non-matching routes will be permitted.

Correct Answer: AD

QUESTION 5

A network specialist is working for a large enterprise that has a BGP-enabled multihomed core infrastructure. Recently, the ISP that provides Internet connectivity to the company had to temporarily disable one of the BGP sessions as a result of routers blackholing BGP prefixes in transit. Which option can the specialist use to avoid this incident in the future?

A. filtering local prefixes outbound

B. using only one router as primary BGP speaker

C. permitting only local prefixes outbound

D. filtering external prefixes inbound

Correct Answer: C

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