350-501 Q&As

Implementing and Operating Cisco Service Provider Network Core Technologies (SPCOR)

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QUESTION 1

Which type of attack is an application attack?

A. ping of death

B. ICMP (ping) flood

C. HTTP flood

D. SYN flood

Correct Answer: C

QUESTION 2

Which open source cloud computing platform uses the neutron project as a networking as a service between devices like cisco nexus, cisco APIC cisco CSR 1000v and cisco UCS?

A. Ansible

B. Openstack

C. Cisco UCS director

D. Opendaylight

Correct Answer: B

QUESTION 3

Which two statements about the BGP peer group feature are true? (Choose two.)

A. All eBGP peer group members can be from the same or different subnet.

B. All members of a peer group must share identical inbound announcement policies.

C. All members of a peer group must share identical outbound announcement policies.

D. If an eBGP peer group is used, transit can be provided among the peer group members.

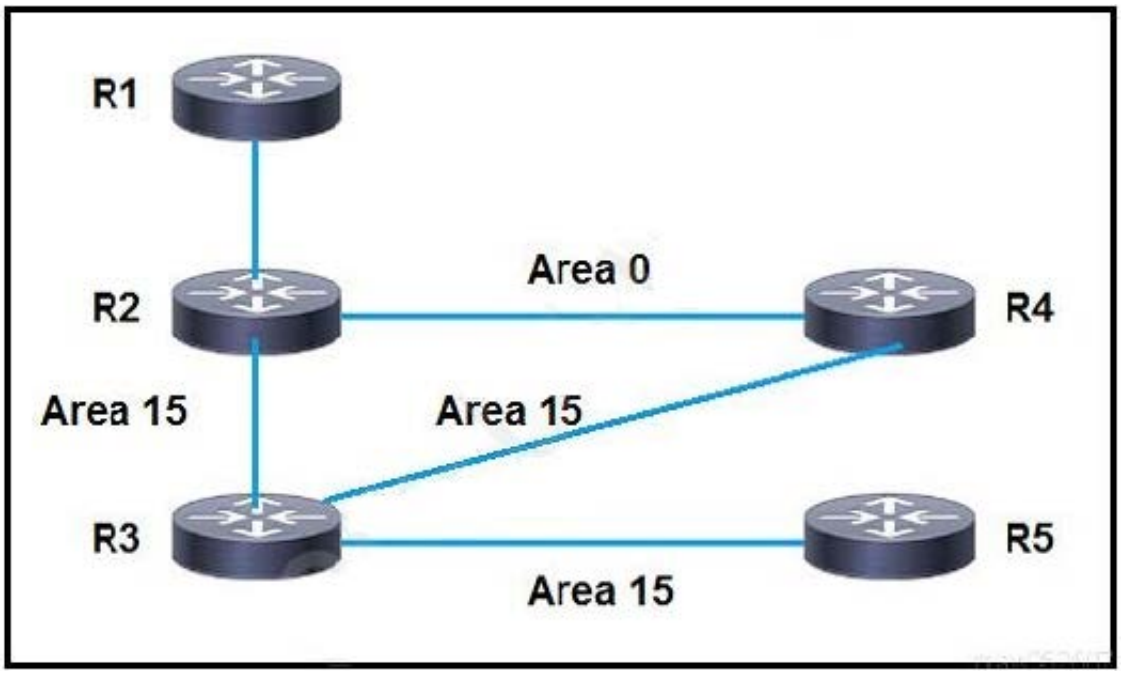
E. Default-originate is handled on a per-peer basis; even members are part of the same peer group.

Correct Answer: CE

Reference: https://www.cisco.com/c/en/us/support/docs/ip/border-gateway-protocol-bgp/13755-29.html

QUESTION 4

Refer to the exhibit.



An engineer has started to configure a router for OSPF, as shown.

Which configuration must an engineer apply on the network so that area 15 traffic from R5 to R1 will prefer the route through R4?

A. Implement a sham link on the link between R3 and R2 to extend area 0 over area 15.

B. Implement a multiarea adjacency on the link between R2 and R4, with the cost manipulated to make the path through R4 preferred.

C. Place the link between R3 and R5 in a stub area to force traffic to use the route through R4.

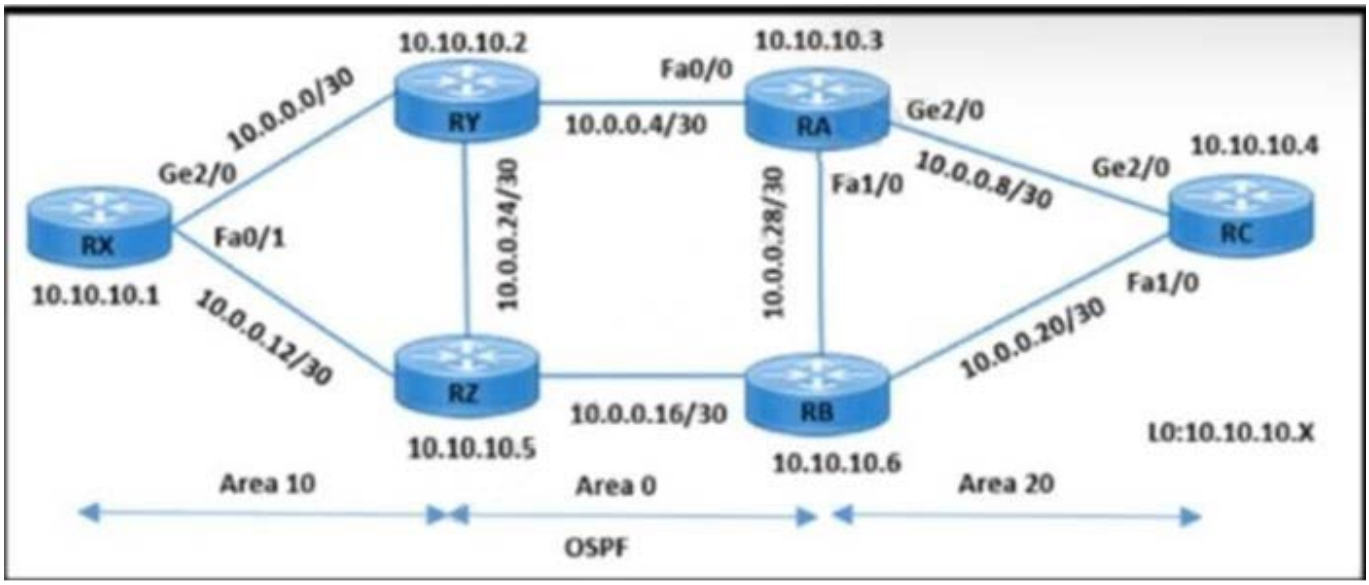
D. Increase the cost on the link between R2 and R3 to a value higher than the link between R2 and R4, to influence the path over R3 and R4.

Correct Answer: B

After doing an easy lab I can say for certain that the answer is B. To add some more information to clarify, R3 wil ALWAYS prefer the INTRA-area link to R2, no matter the cost assigned to the interface. So it is until the inter-area 0 link between R2-R4 is configured as multiarea also in area 15, that the cost of the interface comes into play.

https://www.cisco.com/c/en/us/support/docs/ip/open-shortest-path-first-ospf/118879-configure-ospf-00.html

QUESTION 5




```
RC#show ip cef
Prefix              Next Hop            Interface
10.0.0.0/30         10.0.0.9            GigabitEthernet2/0
10.0.0.4/30         10.0.0.9            GigabitEthernet2/0
10.0.0.8/30         attached            GigabitEthernet2/0
10.0.0.8/32         receive             GigabitEthernet2/0
10.0.0.9/32         attached            GigabitEthernet2/0
10.0.0.10/32        receive             GigabitEthernet2/0
10.0.0.11/32        receive             GigabitEthernet2/0
10.0.0.16/30        10.0.0.9            GigabitEthernet2/0

RA#
*Mar 29 05:11:36.215: ldp: Rcvd ldp hello; FastEthernet1/0, from 10.0.0.29 (10.10.10.6:0), intf_id 0, opt 0xC
*Mar 29 05:11:37.131: ldp: Send ldp hello; FastEthernet1/0, src/dst 10.0.0.30/224.0.0.2, inst_id 0
RA#
*Mar 29 05:11:37.555: ldp: Send ldp hello; GigabitEthernet2/0, src/dst 10.0.0.9/224.0.0.2, inst_id 0
RA#
*Mar 29 05:11:38.827: ldp: Rcvd ldp hello; FastEthernet0/0, from 10.0.0.5 (10.10.10.2:0), intf_id 0, opt 0xC
*Mar 29 05:11:39.075: ldp: Send ldp hello; FastEthernet0/0, src/dst 10.0.0.6/224.0.0.2, inst_id 0
*Mar 29 05:11:39.731: ldp: Ignore rcvd dir hello to 10.10.10.3 from 10.10.10.6, FastEthernet1/0; no dhcb
RA#
*Mar 29 05:11:40.487: ldp: Rcvd ldp hello; FastEthernet1/0, from 10.0.0.29 (10.10.10.6:0), intf_id 0, opt 0xC
*Mar 29 05:11:40.927: ldp: Send ldp hello; FastEthernet1/0, src/dst 10.0.0.30/224.0.0.2, inst_id 0
*Mar 29 05:11:40.979: ldp: Data received!
RA#
```

Refer to the exhibit. The operations team is implementing an LDP-based configuration in the service-provider core network with these requirements:

RC must establish LDP peering with the loopback IP address as its Router ID.

RA must establish LDP peering with RB, RC, and RY.

How must the team update the network configuration to successfully enable LDP peering between RA and RC?

A. Implement LDP session protection on RA.

B. Enable the mpls ip command on RC interface Gi2/0.

C. Reset the discover hello hold time and interval to their default values.

D. Configure the mpls ldp router-id loopback0 command on RA and RC.

Correct Answer: B