



# 300-410<sup>Q&As</sup>

Implementing Cisco Enterprise Advanced Routing and Services  
(ENARSI)

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### QUESTION 1

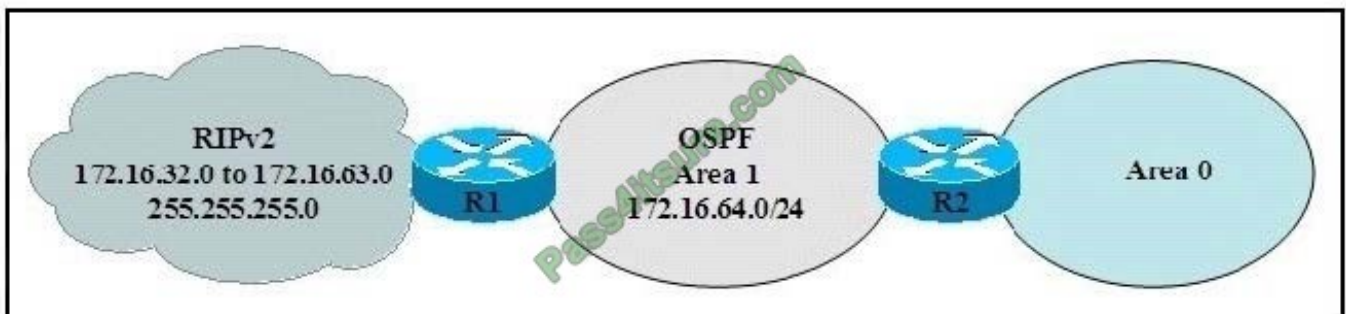
A network engineer is investigating a flapping (up/down) interface issue on a core switch that is synchronized to an NTP server. Log output currently does not show the time of the flap. Which command allows the logging on the switch to show the time of the flap according to the clock on the device?

- A. service timestamps log uptime
- B. clock summer-time mst recurring 2 Sunday mar 2:00 1 Sunday nov 2:00
- C. service timestamps log datetime localtime show-timezone
- D. clock calendar-valid

Correct Answer: C

### QUESTION 2

A network administrator recently redistributed RIP routes into an OSPF domain. However, the administrator wants to configure the network so that instead of 32 external type-5 LSAs flooding into the OSPF network, there is only one.



What must the administrator do to accomplish this?

- A. Configure summarization on R1 with area 1 range 172.16.32.0 255.255.224.0
- B. Configure summarization on R1 with summary-address 172.16.32.0 255.255.224.0
- C. Configure area 1 as a stub area with area 1 stub
- D. Configure area 1 as a NSSA area with area 1 stub nssa

Correct Answer: B

In many cases, the router doesn't even need specific routes to each and every subnet (for example, 172.16.1.0/24).

It would be just as happy if it knew how to get to the major network (for example, 172.16.0.0/16) and let another router take it from there. In our telephone network example, the local telephone switch should only need to know to route a phone

call to the switch for the called area code. Similarly, a router's ability to take a group of subnetworks and summarize them as one network (in other words, one advertisement) is called route summarization. Besides reducing the number



of

routing entries that a router must keep track of, route summarization can also help protect an external router from making multiple changes to its routing table due to instability within a particular subnet.

For example, let's say that we were working on a router that connected to 172.16.2.0/24. As we were working on the router, we rebooted it several times. If we were not summarizing our routes, an external router would see each time

172.16.2.0/24 went away and came back. Each time, it would have to modify its own routing table. However, if our external router were receiving only a summary route (i.e., 172.16.0.0/16), then it wouldn't have to be concerned with our work

on one particular subnet. This is especially a problem for EIGRP, which can create stuck in active (SIA) routes that can lead to a network melt-down.

Summarization Example We have the following networks that we want to advertise as a single summary route:

```
* 172.16.100.0/24 * 172.16.101.0/24 * 172.16.102.0/24 * 172.16.103.0/24 * 172.16.104.0/24 * 172.16.105.0/24 * 172.16.106.0/24
```

### QUESTION 3

Refer to the exhibit. Users report that IP addresses cannot be acquired from the DHCP server. The DHCP server is configured as shown. About 300 total nonconcurrent users are using this DHCP server, but none of them are active for more than two hours per day. Which action fixes the issue within the current resources?

```
R1#show running-config | section dhcp
ip dhcp excluded-address 192.168.1.1 192.168.1.49
ip dhcp pool DHCP
  network 192.168.1.0 255.255.255.0
  default-router 192.168.1.1
  dns-server 8.8.8.8
  lease 0 12
```

- A. Modify the subnet mask to the network 192.168.1.0 255.255.254.0 command in the DHCP pool
- B. Configure the DHCP lease time to a smaller value
- C. Configure the DHCP lease time to a bigger value
- D. Add the network 192.168.2.0 255.255.255.0 command to the DHCP pool

Correct Answer: B

### QUESTION 4

Which command allows traffic to load-balance in an MPLS Layer 3 VPN configuration?



- A. multi-paths eibgp 2
- B. maximum-paths 2
- C. maximum-paths ibgp 2
- D. multi-paths 2

Correct Answer: C

Reference: [https://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/5\\_x/nx-os/mps/configuration/guide/mps\\_cg/mp\\_vpn\\_multipath.html](https://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/5_x/nx-os/mps/configuration/guide/mps_cg/mp_vpn_multipath.html)

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#### QUESTION 5

```
router eigrp 1
 redistribute ospf 5 match external route-map OSPF-TO-EIGRP
 metric 10000 2000 255 1 1500
 route-map OSPF-TO-EIGRP
 match ip address TO-OSPF
```

Refer to the exhibit. Which routes from OSPF process 5 are redistributed into EIGRP?

- A. E1 and E2 subnets matching access list TO-OSPF
- B. E1 and E2 subnets matching prefix list TO-OSPF
- C. only E2 subnets matching access list TO-OSPF
- D. only E1 subnets matching prefix list TO-OS1

Correct Answer: A

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