



300-101^{Q&As}

Implementing Cisco IP Routing

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QUESTION 1

Which command is used to check IP SLA when an interface is suspected to receive lots of traffic with options?

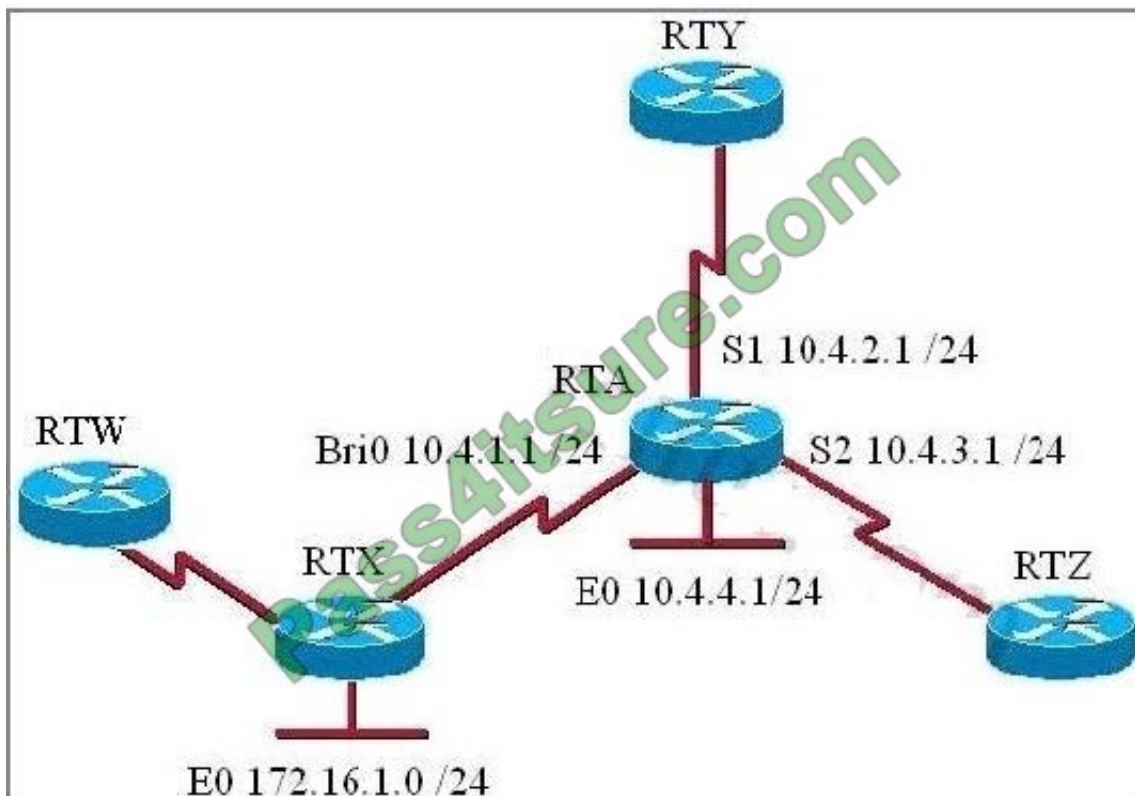
- A. show track
- B. show threshold
- C. show timer
- D. show delay

Correct Answer: A

QUESTION 2

Router RTA is configured as follows:

```
RTA (config)# router rip
RTA(config-router)# network 10.0.0.0
RTA(config-router)# distribute-list 44 in interface BRIO
RTA(config-router)# exit
RTA(config)# access-list 44 deny 172.16.1.0 0.0.0.255
RTA(config)# access-list 44 permit any
```



What are the effects of this RIP configuration on router RTA? (Choose two)

- A. no routing updates will be sent from router RTA on interface BRIO to router RTX
- B. router RTA will not advertise the 10.0.0.0 network to router RTX



- C. the route to network 172.16.1.0 will not be entered into the routing table on router RTA
- D. user traffic from the 172.16.1.0 network is denied by access-list 44
- E. the routing table on router RTA will be updated with the route to router RTW

Correct Answer: CE

Distribute list are used to filter routing updates and they are based on access lists. In this case, an access list of 44 was created to deny the route from network 172.16.1.0/24 so this route will not be entered into the routing table of RTA.

But the route from RTW can be entered because it is not filtered by the access list.

A and B are not correct because the distribute list is applied to the inbound direction of interface BRIO so outgoing routing updated will not be filtered.

D is not correct because distribute list just filters routing updates so user traffic from network 172.16.1.0 will not be denied.

QUESTION 3

Technologies used in preparing Service Provider IPv6? (Choose Two)

- A. 6ND
- B. 6RD
- C. 6VPE
- D. VRF-Lite
- E. DS-Lite
- F. Dual-stackA

Correct Answer: BE

QUESTION 4

OSPF routers that communicate with other network routers like EIGRP are called ?

- A. ASBR
- B. ABR
- C. Backbone
- D. Internal

Correct Answer: A

**QUESTION 5**

Refer to the exhibit. Which statement about the configuration is true?

```
ip auth-proxy max-nodata-conns 3
ip admission max-nodata-conns 3
ip sla monitor 1
  type jitter dest-ipaddr 200.0.10.3 dest-port 65051 num-packets 20
  request-data-size 160
  tos 128
  frequency 30
ip sla monitor schedule 1 start-time after 00:05:00
```

- A. 20 packets are being sent every 30 seconds.
- B. The monitor starts at 12:05:00 a.m.
- C. Jitter is being tested with TCP packets to port 65051
- D. The packets that are being sent use DSCP EF.

Correct Answer: A

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