



300-410^{Q&As}

Implementing Cisco Enterprise Advanced Routing and Services (ENARSI) (Include 2023 Newest Simulation Labs)

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QUESTION 1

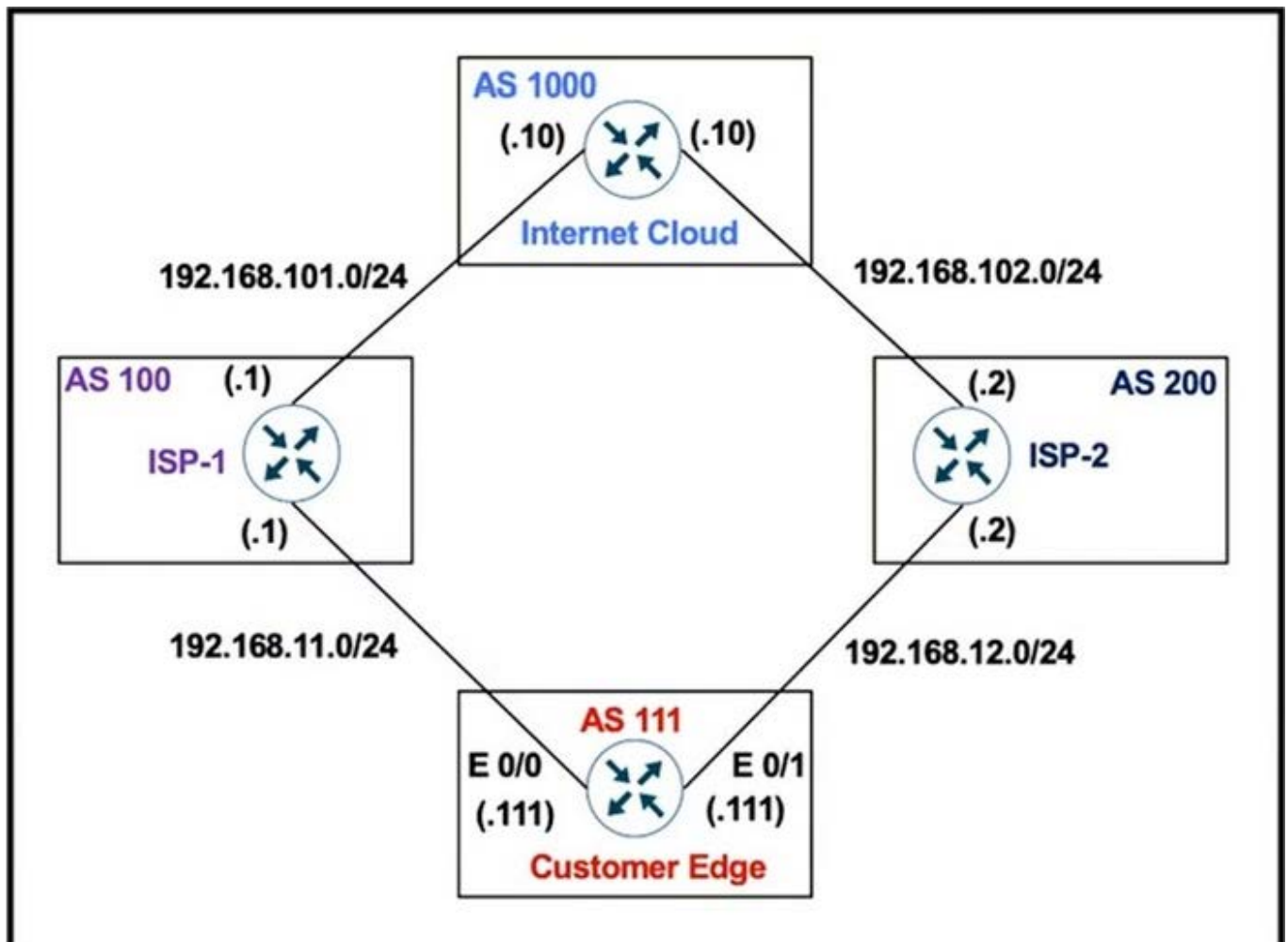
A network engineer must configure an EIGRP stub router at a site that advertises only connected and summary routes. Which configuration performs this task?

- A. router eigrp 100 eigrp stub redistribute
- B. router eigrp 100 eigrp stub
- C. router eigrp 100 eigrp stub connected
- D. router eigrp 100 eigrp stub summary

Correct Answer: B

QUESTION 2

Refer to the exhibit.



ISP-1

```
ip as-path access-list 1 permit ^111
!
router bop 100
  neighbor 192.168.101.10 remote-as 1000
  neighbor 192.168.11.111 remote-as 111
  neighbor 192.168.11.111 filter-list 1 in
```

AS 111 must not be used as a transit AS, but ISP-1 is getting ISP-2 routes from AS 111.

Which configuration stops Customer AS from being used as a transit path on ISP-1?

AS 111 must not be used as a transit AS, but ISP-1 is getting ISP-2 routes from AS 111. Which configuration stops Customer AS from being used as a transit path on ISP-1?

A. ip as-path access-list 1 permit ^\$

B. ip as-path access-list 1 permit _111_



C. ip as-path access-list 1 permit."

D. ip as-path access-list 1 permit ^111\$

Correct Answer: D

The correct configuration to prevent Customer AS 111 from being used as a transit path on ISP-1 is option D: ip as-path access-list 1 permit ^111\$.

This configuration creates an access-list named "1" that permits only AS paths that consist of only AS 111. The "^" character matches the beginning of the AS path, the "\$" character matches the end of the AS path, and the digits "111" match the AS number. Any other AS path, including those that pass through AS 111, will not match this access-list.

QUESTION 3

Select three benefits of setting up a MPLS Network from the below options. (Choose three.)

A. Connection less Service

B. Security as good as connection-oriented VPNs

C. Provides IPS level intelligence to filter packets.

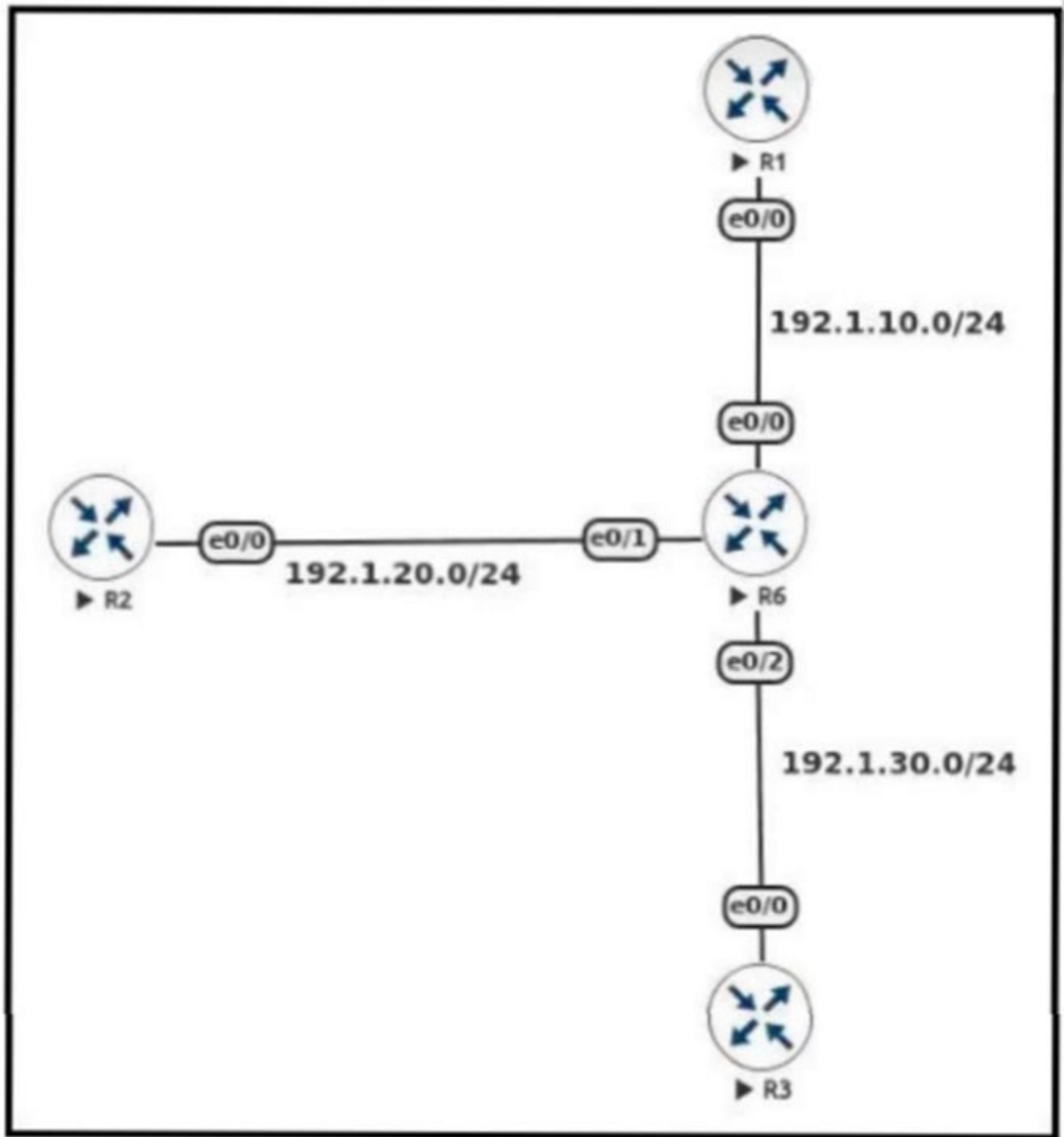
D. Integrated QoS support

E. All variations of Static routes are supported

Correct Answer: ABD

QUESTION 4

Refer to the exhibit.



An engineer must configure DMVPN Phase 3 hub-and-spoke topology to enable a spoke-to-spoke tunnel.

Which NHRP configuration meets the requirement on R6?

A. interface Tunnel1 ip nhrp authentication Cisco123 ip nhrp map multicast dynamic ip nhrp network-id 1 ip nhrp holdtime 300 ip nhrp redirect

B. interface Tunnel 1 ip address 192.168.1.1 255.255.255.0 tunnel source e 0/1 tunnel mode gre multipoint ip nhrp network-id 1 ip nhrp map 192.168.1.2 192.1.20.2



C. interface Tunnel1 ip nhrp authentication Cisco123 ip nhrp map multicast dynamic ip nhrp network-id 1 ip nhrp holdtime 300 ip nhrp shortcut

D. Interface Tunnel 1 ip address 192.168.1.1 255.255.255.0 tunnel source e 0/0 tunnel mode gre multipoint ip nhrp network-id 1

Correct Answer: A

QUESTION 5

Refer to the exhibit.

```
CPE# show ntp associations
```

```
address          ref clock      st  when poll reach delay
```

```
offset disp
```

```
~10.1.255.40      .INIT.        16   -   64    0   0.000
```

```
0.000 15937.
```

```
* sys.peer, # selected, + candidate, - outlier, x falseticker,  
~ configured
```

```
CPE# debug ip icmp
```

```
*Feb 20 22:49:32.913: ICMP: dst (10.0.12.1) port unreachable rcv  
from 10.1.255.40
```

```
*Feb 20 22:50:37.918: ICMP: dst (10.0.12.1) port unreachable rev  
from 10.1.255.40
```

```
*Feb 20 22:51:44.951: ICMP: dst (10.0.12.1) port unreachable rev  
from 10.1.255.40
```

An administrator is troubleshooting a time synchronization problem for the router's time to another Cisco IOS XE-based device that has recently undergone security hardening. Which action resolves the issue?

- A. NTP service is disabled and must be enabled on 10.1.255.40.
- B. Ensure that the CPE router has a valid route to 10.1.255.40 for NTP and rectify if not reachable.
- C. Allow NTP in the ingress ACL on 10.1.255.40 by permitting UDP destined to port 123.
- D. Allow NTP in the ingress ACL on 10.1.255.40 by permitting TCP destined to port 123.

Correct Answer: A

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