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Cisco 300-510 Certification Exam is designed to test the knowledge and skills of IT professionals in implementing advanced routing solutions in a service provider network. 300-510 exam is part of the Cisco Certified Specialist - Service Provider Advanced Routing Implementation certification track, which is intended for individuals who want to specialize in service provider routing technologies.

Cisco Implementing Cisco Service Provider Advanced Routing Solutions Sample Questions (Q16-Q21):

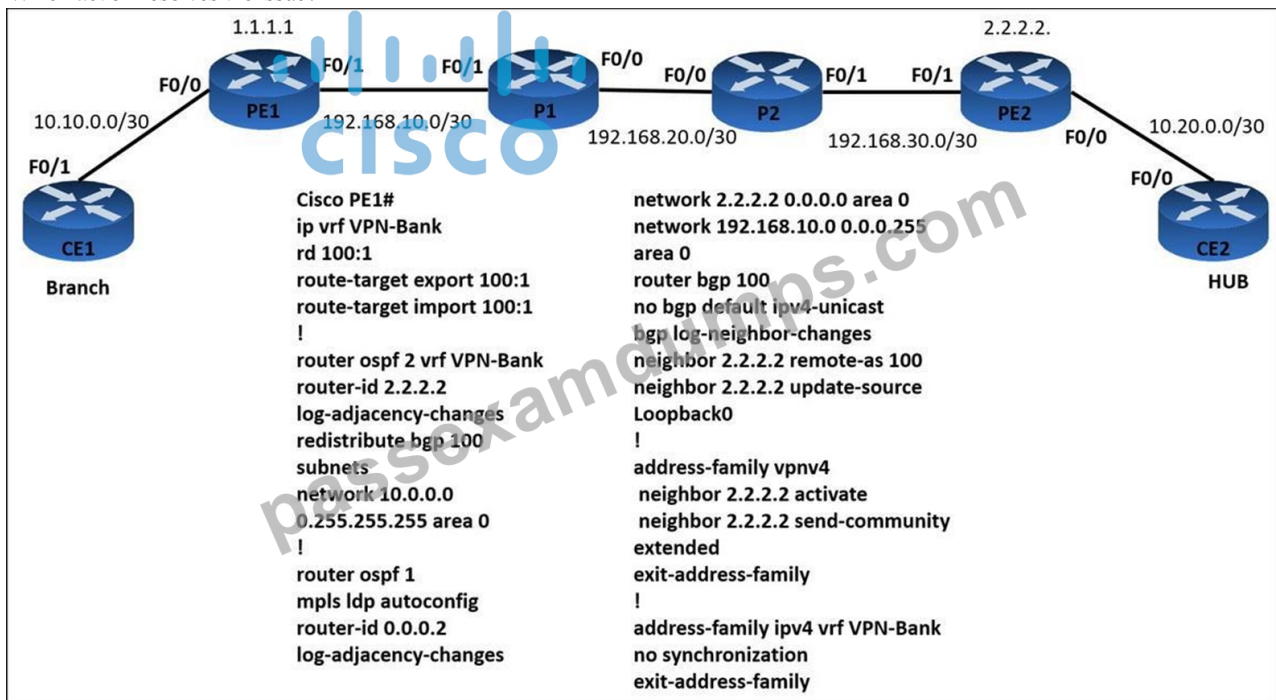
NEW QUESTION # 16

Refer to the exhibit. Customer traffic from the branch site to the hub is experiencing packet drops.

The engineer verified that:

- Customer traffic from the hub is able to reach the branch site.

- The connection between PE1 and PE2 is working normally.
 - Routers P1 and P2 are able to ping devices on the hub site.
- Which action resolves the issue?



- A. Redistribute the CE2 OSPF routes in the PE2 VRF.
- B. Redistribute the CE1 OSPF routes in the PE1 VRF.
- **C. Advertise the VPNv4 routes of the hub in CE1.**
- D. Advertise the VPNv4 routes of the branch site in CE2.

Answer: C

NEW QUESTION # 17

Refer to the exhibit.



Guidelines

Topology

Tasks

Troubleshoot and configure BGP according to the topology to achieve these goals:

1. R1 and R3 establishes IBGP connectivity using Loopback addresses. The updates should come from Loopback0.
2. R3 should be able to ping loopback0 interface of R2. These changes must be accomplished through BGP.
3. R1 advertises only the summary route of 172.16.100.0/22 to R2 and R3.



Answer:

Explanation:

Solution :-

R1

Router bgp 100

Neigh 10.3.3.3 remote-as 100

Neigh 10.3.3.3 update-source loopback0

Address-family ipv4

Neigh 10.3.3.3 next-hop-self

Aggregate-address 172.16.100.0 255.255.252.0 summary-only

Copy run start

R3

Router bgp 100

Neigh 10.1.1.1 remote-as 100

Neigh 10.1.1.1 update-source loopback 0

Copy run start

Verification:-

```
R3#ping 10.2.2.2
Type escape sequence to abort.
Sending 5, 100-byte ICMP Echos to 10.2.2.2, timeout is 2 seconds:
!!!!
Success rate is 100 percent (5/5), round-trip min/avg/max = 1 /1/1 ms
R3#
```

```

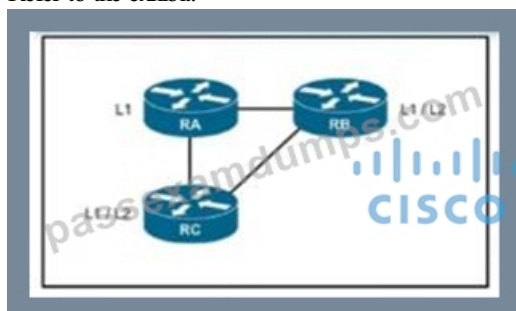
R3#show ip route
Codes: L - local, C - connected, S - static, R - RIP, M - mobile, B - BGP
       D - EIGRP, EX - EIGRP external, O - OSPF, IA - OSPF inter area
       N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
       E1 - OSPF external type 1, E2 - OSPF external type 2
       i - IS-IS, su - IS-IS summary, L1 - IS-IS level-1, L2 - IS-IS level-2
       ia - IS-IS inter area, * - candidate default, U - per-user static route
       o - ODR, P - periodic downloaded static route, H - NHRP, l - LISP
       a - application route
       + - replicated route, % - next hop override, p - overrides from PFR
Gateway of last resort is not set

10.0.0.0/32 is subnetted, 3 subnets
S    10.1.1.1 [1/0] via 172.20.2.1
B    10.2.2.0 [200/0] via 10.1.1.1, 00:00:19
C    10.3.3.3 is directly connected, Loopback0
172.16.0.0/22 is subnetted, 1 subnets
B    172.16.100.0 [200/0] via 10.1.1.1, 00:00:02
172.20.0.0/16 is variably subnetted, 3 subnets, 2 masks
B    172.20.1.0/24 [200/0] via 10.1.1.1, 00:00:19
C    172.20.2.0/24 is directly connected, Ethernet0/1
L    172.20.2.3/32 is directly connected, Ethernet0/1
R3#

```

NEW QUESTION # 18

Refer to the exhibit.



Routers RA and RB are IS-IS peers configured for NSF but router RC is an IS-IS peer without NSF capability. If RA undergoes processor switchover, what is the effect on the network environment?

- A. If RC is operating without the Cisco configuration option all three routers tear down their peering relationships and re-establish peering
- B. All peer relationships remain up and the link-state database is unchanged
- C. If RC is operating without the Cisco configuration option only 2 routers tear down their peering relationships and re-establish peering
- D. All peer relationships remain up, but the link-state database is rebuilt on each device

Answer: D

NEW QUESTION # 19

Refer to the exhibit.

```

Router 1:

mpls traffic-eng tunnels

router ospf 2
mpls traffic-eng router-id loopback 0
mpls traffic-eng area 0

interface gigabitethernet0/1
ip rsvp bandwidth

interface tunnel 1
ip unnumbered loopback 0
tunnel destination 192.168.4.1
tunnel mode mpls traffic-eng
tunnel mpls traffic-eng bandwidth 150
tunnel mpls traffic-eng autoroute announce

```

```

Router 2:

mpls traffic-eng tunnels

router ospf 2
mpls traffic-eng router-id loopback 0
mpls traffic-eng area 0

interface gigabitethernet0/1
mpls traffic-eng tunnels
ip rsvp bandwidth

```

Router 1 has attempted to establish a Cisco MPLS TE tunnel to router 2, but the tunnel has failed. Which statement about this configuration is true?

- A. Router 1 must define an explicit path to router 2
- B. Router 1 and router 2 must define the RSVP bandwidth reserved on the physical interfaces
- C. Router 1 must have Cisco MPLS TE enabled on interface gigabitethernet0/1
- D. Router 2 must have a tunnel interface created with router 1 as the destination

Answer: C

NEW QUESTION # 20

Refer to the exhibit.

```

R1
interface gigabitethernet0/0
ip address 192.168.2.1 255.255.255.0
ip router isis
router isis
net 49.0022.1111.1111.1111.00
is-type level-1

R2
interface gigabitethernet0/1
ip address 192.168.1.2 255.255.255.0
ip router isis
router isis
net 49.0021.1111.1111.1112.00
is-type level-1

```

Routers R1 and R2 cannot form a neighbor relationship, but the network is otherwise configured correctly and operating normally. Which two statements describe the problem? (Choose two.)

- A. The two routers are in different subnets
- B. The two routers have the same network ID
- C. The two routers are in the same area

- Answer: A,D**

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