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Exam : **JN0-1362**

Title : Service Provider Design,
Specialist (JNCDS-SP)

Version : DEMO

1.What are two high availability solution for routers with a single Routing Engine? (Choose two.)

- A. VRRP
- B. Non-stop active routing
- C. Graceful restart
- D. GRES

Answer: BC

Explanation:

<https://www.juniper.net/documentation/us/en/software/junos/high-availability/topics/concept/high-availability-features-in-junos-introducing.html>

2.The operations team reports that the network is now so large that it has become a challenge to manually create and maintain RSVP LSPs. You want to provide the team with the capability to create LSPs using a graphical interface.

Which system should you use in this scenario?

- A. OpenFlow
- B. Paragon Pathfinder
- C. Junos Space
- D. CSO

Answer: C

3.You are designing a new service provider network and need to select a label distribution mechanism that guides certain types of traffic along specific paths within the network.

Which two label distribution mechanisms would satisfy the requirements? (Choose two.)

- A. RSVP
- B. segment routing
- C. LDP
- D. BGP-LU

Answer: A,C

4.You are asked to design a WAN for a large enterprise. Each site must have multiple connections for redundancy. MPLS is not available at every site but it is preferred where available.

Which topology satisfies these design requirements?

- A. hub-and-spoke Internet WAN
- B. full mesh SD-WAN
- C. full mesh MPLS VPN
- D. hub-and-spoke SD-WAN

Answer: C

5.You are asked to provide a design proposal for a services provider's core network. The network consists of both IPv2 and IPv4 addresses and must scale up to 50 core routing devices. As part of your design, you must in redundancy and ensure that future network expansion is easily incorporated.

In this scenario, which statement is correct regarding the BGP design?

- A. You should create a full mesh of EBGp neighbors in your core.
- B. You must use direct interface peering for your neighbors.

- C. You should use a pair of route reflectors with peering's to all other core devices.
- D. You must separate the BGP network into multiple autonomous systems on geographic location.

Answer: C