



Cisco

Exam Questions 640-878

SPNGN2 Building Cisco Service Provider Next-Generation Networks, Part 2

<https://certificationtime.com/>





QUESTION 1

Refer to the partial Cisco IOS XR BGP configuration exhibit.

Which two statements are true? (Choose two)

- A. This router uses its Loopback 0 interface IP address when establishing BGP peering with the 10.2.1.1 router.
- B. This router uses its Loopback 0 interface IP address when establishing BGP peering with the 192.168.101.11 router.
- C. Test1 refers to a route policy that is defined using the RPL.
- D. Both the IBGP and EBGP sessions will be authenticated.
- E. The IBGP session is missing the mandatory route-policy configuration.

Answer: AC

QUESTION 2

Which two statements about the BGP weight attribute on Cisco routers are true? (Choose two.)

- A. It is a well-known discretionary attribute.
- B. It is only locally significant.
- C. Routes with higher weight are the preferred routes.
- D. It is used to influence the inbound traffic from the upstream AS.
- E. It is set to 100 by default.

Answer: BC

QUESTION 3

Which procedure is used as the last resort disaster recovery procedure to completely replace the currently installed IOS XR software on Cisco IOS XR routers?

- A. netboot
- B. turboboot
- C. install recovery
- D. install rollback
- E. install add and install activate

Answer: B

Explanation: http://www.cisco.com/en/US/docs/routers/crs/software/crs_r4.0/migration/guide/tbupgapp.pdf

QUESTION 4

What is dual IOS mode on the Cisco ASR 1001 Router?

- A. redundant IOS processes that are running on the active RP and standby RP
- B. active and standby IOS processes that are running on a single RP
- C. separate Cisco IOS XE and IOS XR processes that are running on a single RP
- D. separate Cisco IOS XE and IOS XR processes that are running on two different RPs
- E. checkpointed redundant IOS processes that are running on two different RPs in active/active mode

Answer: B

Explanation:

QUESTION 5

Select and Place:

Answer:

Explanation:

QUESTION 6

On Cisco IOS XR software, which set of commands enables OSPF area 0 on the Gi0/0/0/0 interface that has an IPv4 IP address of 192.168.1.1/24?

- A. router ospf 1network 192.168.1.1 0.0.0.0 area 0
- B. router ospf 1network 192.168.1.1 255.255.255.255 area 0
- C. router ospf 1 area 0interface gi0/0/0/0
- D. router ospfv3 1network 192.168.1.1 0.0.0.0 area 0



- E. router ospfv3 1 network 192.168.1.1 255.255.255.255 area 0
- F. router ospfv3 1 area 0 network 192.168.1.0
- G. router ospfv3 1 area 0 interface gi0/0/0/0

Answer: C

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