

Exam Code: jn0-303

Exam Name: juniper networks certified internet
specialist.m(jncis-m)

Vendor: Juniper Networks

Version: DEMO

Part: A

1: What prevents routing loops when MSDP is configured across multiple domains?

- A.PIM-SM
- B.Scoping
- C.Auto-RP
- D.MBGP

Correct Answers: D

2: Which three RP election mechanisms are available in a PIM-SM domain? (Choose three.)

- A.Static
- B.Auto-RP
- C.Dynamic-RP
- D.Bootstrap router

Correct Answers: A B D

3: In what PIM topology would you use MSDP within a single domain?

- A.Auto-RP
- B.Anycast RP
- C.Bootstrap router
- D.PIM sparse mode

Correct Answers: B

4: What is the administrative scoping address range associated with global scope?

- A.224.0.0.0/24
- B.239.128.0.0/10
- C.239.192.0.0/14
- D.224.0.1.0?38.255.255.255

Correct Answers: D

5: Which multicast mode does Auto-RP require?

- A.Link-mode
- B.Dense mode
- C.Sparse mode
- D.Sparse-dense mode

Correct Answers: D

6: What are two commands that can be used to configure MBGP for multicast? (choose two)

- A.Under the BGP group, configure family inet any
- B.Use the set protocol MBGP command to enable MBGP
- C.Under the BGP group, configure family inet multicast
- D.Use the set rib-group command to copy the multicast routes into inet.1

Correct Answers: A C

7: Which two multicast groups support Auto-RP mapping and discovery? (Choose two.)

- A.224.0.0.39
- B.224.0.1.39
- C.224.0.0.40
- D.224.0.1.40

Correct Answers: B D

8: What is the Draft-Kompella control plane based on?

- A.IGP
- B.LDP
- C.BGP
- D.MPLS

Correct Answers: C

9: In JUNOS software, which type of VPN supports IPX and Appletalk?

- A.Martini based VPN's
- B.2547bis based VPN's
- C.Sham link based VPN's
- D.Virtual Router based VPN's

Correct Answers: A

10: In JUNOS software, which three are valid encapsulation types for CCC? (Choose three.)

- A.hdlc-ccc
- B.atm-cell-ccc
- C.cisco-hdlc-ccc
- D.ethernet-vlan-ccc
- E.ethernet-snap-ccc

Correct Answers: B C D

11: What are three examples of a provider-provisioned VPN supported by JUNOS software? (Choose three.)

- A.L2F
- B.PPTP
- C.Circuit cross-connect
- D.Draft-Martini-based VPNs
- E.Draft-Kompella-based VPNs

Correct Answers: C D E

12: When comparing CPE and provider-provisioned VPNs (PPVPN), which two statements are true? (Choose two.)

- A.CPE VPN's require dedicated VPN aware hardware at customer site, PPVPN does not.
- B.PPVPN's require dedicated VPN aware hardware at customer site, CPE VPN's does not.
- C.CPE VPN's scale better than PPVPN's as they do not require a per site configuration on the CPE.

D.PPVPN's scale better than CPE VPN's as they do not require a per site configuration on the CPE.

Correct Answers: A D

13: Which two steps are required for a Kompella Layer 2 VPN? (Choose two.)

- A.Configure a site ID for each CE
- B.Configure a VPN label for each VPN
- C.Configure a MP-BGP session to each PE
- D.Configure an Extended LDP Session to each PE

Correct Answers: A C

14: PE1 has connections to VPN sites that are served by three remote PE routers. How many LSP's must be established to support 2547bis?

- A.an LSP for each local CE device
- B.an LSP for each remote PE device
- C.an LSP for each remote CE device
- D.an LSP for each CE facing interface

Correct Answers: B

15: Which JUNOS software operational-mode command displays the status of a Draft-Martini VPN?

- A.show ldp neighbor
- B.show martini connections
- C.show l2circuit connections
- D.show l2vpn connections

Correct Answers: C