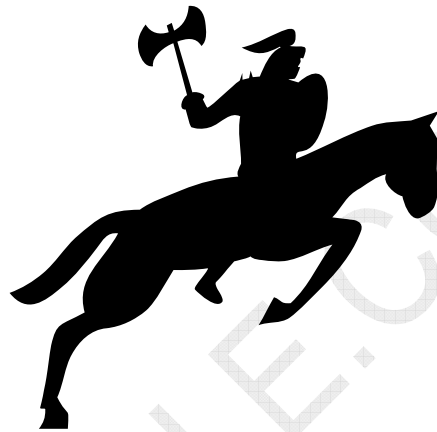


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THE TOTAL NUMBER OF QUESTIONS IS 150.

QUESTION NO: 1 What prevents routing loops when MSDP is configured across multiple domains?

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

Answer: D

QUESTION NO: 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

Answer: A, B, D

QUESTION NO: 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

Answer: B

QUESTION NO: 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

Answer: D

QUESTION NO: 5 Which multicast mode does Auto-RP require?

- A. Link-mode
- B. Dense mode

- C. Sparse mode
- D. Sparse-dense mode

Answer: D

QUESTION NO: 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

Answer: A, C

QUESTION NO: 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

Answer: B, D

QUESTION NO: 8 What is the Draft-Kompella control plane based on?

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

Answer: C

QUESTION NO: 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

Answer: A

QUESTION NO: 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

Answer: B, C, D

QUESTION NO: 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

Answer: C, D, E

QUESTION NO: 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.

Answer: A, D

QUESTION NO: 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

Answer: A, C

QUESTION NO: 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

Answer: B

QUESTION NO: 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

Answer: C

QUESTION NO: 16 Which represents a correct PE-PE BGP configuration for an L3 VPN?

- A. [edit] lab@Amsterdam# show protocols bgp
group int { type internal; local-address 192.168.24.1; neighbor 192.168.16.1;
}
- B. [edit]
lab@Amsterdam# show protocols bgp
group int {
type internal;
local-address 192.168.24.1;
family inet {
any;
}
neighbor 192.168.16.1; }
- C. [edit]
lab@Amsterdam# show protocols bgp
group int {
type internal;
local-address 192.168.24.1;
family inet {
unicast;
}
family inet-vpn {
unicast;
}
neighbor 192.168.16.1;
}