Exam Code: jn0-120

Exam Name: juniper networks certified internet

associate.e(jncia-e)

Vendor: Juniper Networks

Version: DEMO

Part: A

1: What is the maximum number of external DHCP servers per virtual router in a Bridged 1483 network?

A.3

B.5

C.10

D.20

Correct Answers: B

2: In a Bridged 1483 service offering, how does an end user's workstation dynamically obtain an IP address?

A.RADIUS server

B.external DHCP server

C.address pool on the DSL modem

D.address pool on the provider router

Correct Answers: B

3: A service provider is assigning a /30 subnet to each ATM PVC in a Routed 1483 environment. What is a consequence of this configuration?

A.It burns up IP addresses.

B.It conserves IP addresses.

C.It results in a smaller routing table.

D.The group of PVCs is treated as a large LAN.

Correct Answers: A

4: In a Routed 1483 network what method of routing is typically employed on the DSL router?

A.static

B.OSPF

C.RIPv1

D.RIPv2

Correct Answers: A

5: You have a Bridged 1483 service offering where each ATM PVC is assigned a /30 subnet. What are two characteristics of this configuration? (Choose two.)

A.It burns IP addresses.

B.It conserves IP addresses.

C.Both the client and the ERX Edge Router have IP addresses.

D.The client has an IP address, but the ERX Edge Router uses an unnumbered address.

Correct Answers: A C

6: What configuration command allows the ERX Edge Router to advertise customer networks into the provider's IGP?

A.redistribute direct

B.redistribute static

C.redistribute connected

D.redistribute access-internal

Correct Answers: B

7: Which command configures an ATM PVC in a Bridged 1483 network?

A.atm pvc 33 0 33 aal5snap

B.atm pvc 33 0 33 aal5bridge

C.atm pvc 33 0 33 bridge1483

D.atm pvc 33 0 33 1483bridge

Correct Answers: A

8: In a bridged 1483 network, what configuration command allows the ERX Edge Router to advertise customer networks into the provider's IGP?

A.redistribute direct

B.redistribute static

C.redistribute connected

D.redistribute access-internal

Correct Answers: C

9: Which configuration command represents a static customer route in a Routed 1483 network?

A.ip route 40.40.0.0 255.255.0.0 172.10.1.2

B.ip route 40.40.0.0 0.0.255.255 atm 6/0.33

C.ip route 40.40.0.0 0.0.255.255 172.10.1.2

D.ip route 40.40.0.0 255.255.0.0 atm 6/0.33

Correct Answers: D

10: The ERX Edge Router responds to a received PPP over Ethernet Active Discovery Initiation (PADI) with which message type?

A.PPPoE Active Discovery Offer

B.PPPoE Active Discovery Initiation

C.PPPoE Active Session Confirmation

D.PPPoE Active Session Acknowledgment

Correct Answers: A