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Vendor: Juniper

Exam Code: JN0-120

Exam Name: Juniper networks Certified internet associate.e(jncia-e)

Version: Demo

QUESTION: 1

By default, how does the router handle changes to its operational configuration?

- A. Changes are not implemented, but are saved automatically.
- B. Changes are not implemented and must be written into memory.
- C. Changes are implemented immediately and saved automatically.
- D. Changes are implemented immediately, but must be written into memory.

Answer: C

QUESTION: 2

You would like to configure your PC's IP address of 10.10.0.156 as an FTP host with a username of user and a password of mypass. Which configuration command accomplishes this goal?

- A. host userpc 10.10.0.156 ftp user mypass
- B. host userpc 10.10.0.156 tftp user mypass
- C. hostname userpc 10.10.0.156 ftp user mypass
- D. hostname userpc 10.10.0.156 tftp user mypass

Answer: A

QUESTION: 3

Where should you install the spare line module in a redundancy group?

- A. last slot in the chassis
- B. first slot in the chassis
- C. lowest numbered slot in the group
- D. highest numbered slot in the group

Answer: C

QUESTION: 4

Given the following router output, which configuration file will the router use at its next reload?

```

erx3#dir
      file          size      unshared      in
      -----      -
      size          size          date          use
      -----      -
lab1.cnf           44191      44191      C4/27/2000    15:40:38
clientpppoa.cnf   45442      45442      C4/26/2000    10:20:14
clientpppoe.cnf   46598      46598      C4/26/2000    09:35:24
clientqos.cnf     45587      45587      C4/13/2000    07:03:56
reboot.hty        30080      30080      C1/01/1970    00:00:00
system.log         168         168         C1/01/1970    00:00:00
atmpvc.mac         288         288         C4/28/2000    14:55:00
1-3-1.rel          30929563   30842577   C4/28/2000    13:31:26
1-3-3.rel          30891326   30804340   C3/30/2000    12:57:32
clientqos.scr       797         797         C4/12/2000    18:30:58
clientpppoa.scr    719         719         11/01/1999    13:03:18
clientpppoe.scr    1218        1218        11/01/1999    13:04:10
bulkstats1.sts     487         487         C4/28/2000    15:09:22
test.txt           2308        2308        C8/28/2000    15:27:22

```

Capacity = 85196800, Bytes Free = 6871936, Reserved = 15728640

- A. config
- B. clientqos.cnf
- C. startup-config
- D. running-configuration

Answer: D

QUESTION: 5

What does the SRP distribute to the line modules when a routing table changes?

- A. updated RIB-Out
- B. link-state information
- C. an incremental update
- D. the complete routing table

Answer: D

QUESTION: 6

How are the slot groups arranged in the ERX 700 Series Edge Router?

- A. Group 1 - Slots 0 & 1
- Group 2 - Slot 2
- Group 3 - Slot 3
- Group 4 - Slot 4
- B. Group 1 - Slots 2 & 3
- Group 2 - Slot 4
- Group 3 - Slot 5
- Group 4 - Slot 6
- C. Group 1 - Slot 2
- Group 2 - Slot 3
- Group 3 - Slot 4
- Group 4 - Slot 5 & 6
- D. Group 1 - Slot 3
- Group 2 - Slot 4
- Group 3 - Slot 5
- Group 4 - Slots 6 & 7

Answer: B

QUESTION: 7

Which protocol is used to transfer files to on the ERX Edge Router? (Choose two.)

- A. SCP
- B. FTP
- C. RCP
- D. TFTP

Answer: B, D

QUESTION: 8

You would like to install an OC-48c line module in an ERX 1440 Edge Router. Which slots can support this configuration?

- A. 0 and 1
- B. 1 and 2

- C. 2 and 3
- D. 3 and 4

Answer: C

QUESTION: 9

What are two ways that IP datagrams are passed from the ingress line module to the egress line module? (Choose two.)

- A. over an ATM PVC
- B. over a FastEthernet bus
- C. over a Gigabit Ethernet bus
- D. over high speed serial bus

Answer: A, D

QUESTION: 10

Which service does the ERX Edge Router support with a virtual router?

- A. voice over IP
- B. wholesale services
- C. IP quality of service
- D. SNMP management

Answer: B

QUESTION: 11

Your ERX router is supporting 100 virtual routers. A specific line module supports IP interfaces in 5 virtual routers. How many routing tables are maintained on that module?

- A. 0
- B. 1
- C. 5
- D. 100

Answer: C

QUESTION: 12

Which configuration command creates a virtual router called isp-1?

- A. virtual-router isp-1
- B. virtual-router ISP-1
- C. virtual-router VR isp-1
- D. virtual-router VR ISP-1

Answer: A

QUESTION: 13

You would like to configure an ATM PVC with a virtual circuit identifier of 33 on virtual path 0. The PVC should use an unspecified bit rate and be encapsulated in the AAL5SNAP format. Which command accomplishes this goal?

- A. atm pvc 0/33 aal5snap
- B. atm pvc 33 0 33 aal5snap
- C. atm pvc 0/33 aal5snapubr
- D. atm pvc 33 0 33 aal5snapubr

Answer: B

QUESTION: 14

Which two forms of DSL connectivity provide the same bandwidth in both directions? (Choose two.)

- A. ADSL
- B. HDSL
- C. SDSL
- D. RADSL

Answer: B, C

QUESTION: 15

Which protocol is used between the RAS and the authentication server in a narrowband network environment?

- A. RADIUS
- B. PPP PAP
- C. MS CHAP
- D. PPP CHAP

Answer: A

QUESTION: 16

Which two B-RAS service offerings do not require user authentication? (Choose two.)

- A. Routed 1483
- B. Bridged 1483
- C. PPP over ATM
- D. PPP over Ethernet

Answer: A, B

QUESTION: 17

In a bridged 1483 network, which 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

Answer: C

QUESTION: 18

Which two statements are correct concerning DHCP Internal Server in the E-series router? (Choose two.)

- A. Provide dynamic IP addresses for DSIs.
- B. Provide connectivity to DHCP servers on other subnetworks.
- C. Provide dynamic IP addresses for SRC applications.
- D. Provide dynamic IP addresses from pools used for PPPoE subscribers.

Answer: A, C

QUESTION: 19

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

Answer: A

QUESTION: 20

A service provider is operating a Routed 1483 network where the ATM PVCs are treated as a large subnet. 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. Each PVC has a separate /30 subnet.

Answer: B

QUESTION: 21

How does the ERX Edge Router interact with an external DHCP server in a Bridged 1483 network?

- A. It maintains DHCP leases on behalf of subscribers.
- B. It initiates DHCP requests on behalf of subscribers.
- C. It passes DHCP traffic to and from the server; you must configure static host routes.
- D. It passes DHCP traffic to and from the server and inserts host routes into its routing table.

Answer: D

QUESTION: 22

A Bridged 1483 service offering is grouping DSL users into a large subnet. What are three characteristics of this configuration? (Choose three.)

- A. It burns IP addresses.
- B. It conserves IP addresses.
- C. A group of PVCs is a subnet.
- D. It provides a numbered IP address to the ERX.
- E. It provides an IP unnumbered address to ERX.

Answer: B, C, E

QUESTION: 23

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

- A. static
- B. OSPF
- C. RIPv1
- D. RIPv2

Answer: A

QUESTION: 24

How does the ERX Edge Router interact with subscriber IP addresses assigned by an external DHCP server?

- A. It monitors messages from the external server and updates the routing table as needed.

B. It maintains the leases for the DHCP server and reassigns addresses to new subscribers. C. It sends keepalives to the subscriber and makes the address available when the subscriber stops responding.

D. It sends keepalives to the subscriber and removes the host route when the subscriber stops responding.

Answer: A

QUESTION: 25

Which two static routes are typically configured on your router when a Routed 1483 network is grouping ATM PVCs into a large subnet? (Choose two.)

- A. host route
- B. default route
- C. customer network
- D. ISP's routing domain

Answer: A, C

QUESTION: 26

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

Answer: D

QUESTION: 27

Which RADIUS configuration command implements a primary/backup scenario for multiple servers?

- A. radius algorithm direct
- B. radius algorithm backup

- C. radius algorithm primary
- D. radius algorithm round-robin

Answer: A

QUESTION: 28

When supporting multiple authentication domains, the domain map must be configured with which two options? (Choose two.)

- A. hostname
- B. static route
- C. virtual router
- D. loopback reference

Answer: C, D

QUESTION: 29

Which configuration command controls the source IP address for packets sent to a RADIUS server?

- A. radius override nas-ip-addr
- B. radius source-ip-address 10.13.7.55
- C. radius update-source-address 10.13.7.11
- D. radius authentication server 10.13.7.55

Answer: C

QUESTION: 30

What is a method by which an IP interface can be assigned to a virtual router in a PPP over ATM environment?

- A. profile
- B. policy list
- C. classifier ACL
- D. LCP negotiation

Answer: A

QUESTION: 31

In a PPP over ATM environment, which two PPP authentication methods are supported by the ERX Edge Router? (Choose two).

- A. IKE
- B. PAP
- C. CHAP
- D. MSCHAP

Answer: B, C

QUESTION: 32

When sending an LCP Configuration Request, what can the ERX Edge Router possibly negotiate?

- A. IP address
- B. magic number
- C. WINS assignment
- D. Domain Name Server

Answer: B

QUESTION: 33

In a PPP over ATM service offering, which two methods are available for dynamically allocating an IP address to the customer's device? (Choose two.)

- A. DHCP
- B. RADIUS server
- C. local address pools
- D. static IP assignment

Answer: B, C

QUESTION: 34

In a PPP over ATM service offering, which command inserts the user's host route into the routing table?

- A. ip host-route
- B. ip access-routes
- C. ip dynamic host-route
- D. ip route access-routes

Answer: B

QUESTION: 35

Which configuration command allows the router to utilize a RADIUS server to authenticate incoming Telnet users?

- A. aaa new-model
- B. aaa telnet login
- C. telnet authentication login
- D. authentication telnet login

Answer: A

QUESTION: 36

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

Answer: A

QUESTION: 37

Which process occurs first during the Ethernet Discovery Stage process for a PPPoE service offering?

- A. The ERX router sends an Active Discovery Offer message.
- B. The ERX router sends an Active Discovery Initiation message.
- C. The customer device sends an Active Discovery Offer message.
- D. The customer device sends an Active Discovery Initiation message.

Answer: D

QUESTION: 38

You would like to associate a profile called ip-info with a PPPoE interface operating on FastEthernet 3/1.200. Which set of configuration commands accomplishes this goal?

- A. subinterface fastethernet 3/1.200.1
profile ip-info
- B. pppoeinterface fastethernet 3/1.200.1
profile ip-info
- C. pppoe interface fastethernet 3/1.200.1
profile ip-info
- D. pppoe subinterface fastethernet 3/1.200.1
profile ip-info

Answer: D

QUESTION: 39

In a DSL network, which device terminates the PPP over Ethernet subscriber's two-wire phone line?

- A. RAS
- B. DSLAM
- C. ATM switch
- D. RADIUS server

Answer: B

QUESTION: 40

A user is connected on a DSL line and is using a PPP over Ethernet service. Which network device strips the ATM header from the datagram and investigates the PPP header?

- A. DSLAM
- B. DSL modem
- C. ERX Edge Router
- D. customer workstation

Answer: C

QUESTION: 41

Which configuration command dynamically detects and configures a Bridged 1483 interface?

- A. auto-configure ip
- B. auto-configure ppp
- C. auto-configure pppoe
- D. auto-configure bridgedethernet

Answer: D

QUESTION: 42

Which profile configuration command dynamically creates a host route in the routing table?

- A. ip host routes
- B. ip access-routes
- C. host routes enabled
- D. access-routes enabled

Answer: B

QUESTION:43

With the CLI command `profile atm1483 bulk-config-name test atm-pppoe`, which three statements describe its purpose and implementation? (Choose three.)

- A. Profile atm1483 must be applied to the atm major interface.
- B. The bulk-config-name used is test atm-pppoe.
- C. The bulk-config-name used is test.
- D. Atm-pppoe is the atm base profile.
- E. Atm-pppoe is the atm level interface description.

Answer: A, C, D

QUESTION: 44

You are configuring a PPP over Ethernet service offering. Which two types of interfaces can be dynamically created with a profile? (Choose two.)

- A. IP
- B. ATM
- C. PPPoA
- D. PPPoE

Answer: A, D

QUESTION: 45

Which profile configurations allows either PAP or CHAP to be used for authentication?

- A. `ppp authentication chap pap`
- B. `pppoe authentication chap pap`
- C. `ppp authentication chap ppp authentication pap`
- D. `pppoe authentication chap pppoe authentication pap`

Answer: A

QUESTION: 46

Where are L2TP attributes configured on a LAC?

- A. profile
- B. domain map
- C. L2TP tunnel map
- D. outgoing interface to the LNS

Answer: B

QUESTION: 47

Which CLI command is used to examine whether an L2TP tunnel can be established for domain isp1.com?

- A. l2tp tunnel test anyone@isp1.com
- B. test l2tp session anyone@isp1.com
- C. test l2tp tunnel anyone@isp1.com
- D. tunnel l2tp test anyone@isp1.com

Answer: A

QUESTION: 48

Which two statements are true about L2TP tunnel switching? (Choose two.)

- A. Requires only one tunnel switching license.
- B. Requires two licenses, one for inbound and one for outbound sessions.
- C. Enabled automatically when the BSR is configured as an LAC and LNS.
- D. Aids in L2TP tunnel scaling.

Answer: B, D

QUESTION: 49

What is the function of L2TP?

- A. It allows L2F tunnels across the network.
- B. It allows GRE tunnels across the network.
- C. It allows PPTP tunnels across the network.

D. It allows PPP to be tunneled across a network.

Answer: D

QUESTION: 50

You are configuring the ERX Edge Router as an LNS in an L2TP network. Which statement is true about the value of the remote host parameter?

- A. It must be the same as the server-name parameter on the LAC.
- B. It must be the same as the client-name parameter on the LAC.
- C. It must be the same as the remote-hostname parameter on the LAC.
- D. It must be the same as the tunnel password parameter on the LAC.

Answer: B

QUESTION: 51

You have 50 subscribers accessing a LAC to connect to ISP1.com. What is the L2TP Control Connections and Sessions for the subscribers?

- A. A single Control Connection and a single Session
- B. A single Control Connection and multiple Sessions (one per subscriber)
- C. Multiple Control Connections and a single Session
- D. Multiple Control Connections and multiple Sessions (one per subscriber)

Answer: B

QUESTION: 52

Where does the LAC obtain the L2TP tunnel's attributes?

- A. profile
- B. domain map
- C. DHCP server
- D. L2TP tunnel map

Answer: B

QUESTION: 53

To dynamically assign host routes on an LNS, where should the ip access-routes command be applied?

- A. profile
- B. remote host
- C. aaa domain-map
- D. l2tp destination profile

Answer: A

QUESTION: 54

Which attribute uniquely identifies the L2TP connection between the router and the L2TP network server?

- A. Tunnel ID
- B. Tunnel tag
- C. Tunnel type
- D. Tunnel medium

Answer: A

QUESTION: 55

When an LNS sends a Start Control Connection Reply to a LAC, which three parameters can be conveyed? (Choose three.)

- A. host name
- B. Tunnel ID
- C. IP address
- D. DHCP reply
- E. L2TP version

Answer: A, B, E

QUESTION: 56

What is the maximum number of input policy lists that you can attach to an IP interface?

- A. 1
- B. 2
- C. 128
- D. 512

Answer: A

QUESTION: 57

Which color does the router assign to packets received at a data rate that is above the committed rate but is below the peak rate?

- A. red
- B. white
- C. green
- D. yellow

Answer: D

QUESTION: 58

You have configured a Classifier Access Control List (CLACL) with multiple match clauses. Each match clause has multiple defined fields within it. Which two statements describe how the router evaluates this CLACL? (Choose two.)

- A. All fields in each match clause must match.
- B. All match clauses in the CLACL must match.
- C. Only a single field in each match clause must match.
- D. Only a single match clause in the CLACL must match.

Answer: A, D

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