

Exam : **JN0-120**

Title : Juniper networks Certified

internet associate.e(jncia-e)

Version: Demo

- 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

- 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

- 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

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

erx3	#c	lir
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		unshared			in
file	size	size	date		use
lab1.cnf	44191	44191	04/27/2000	15:40:38	
clientpppoa.cnf	45442	45442	04/26/2000	10:20:14	
clientpppoe.cnf	46598	46598	04/26/2000	09:35:24	
clientqos.cnf	45587	45587	04/13/2000	07:03:56	
reboot.hty	30080	30080	01/01/1970	00:00:00	
system.log	168	168	01/01/1970	00:00:00	
atmpvc.mac	288	288	04/28/2000	14:55:00	
1-3-1.rel	30929563	30842577	04/28/2000	13:31:26	1
1-3-0.rel	30891326	30804340	03/30/2000	12:57:32	
clientqos.scr	797	797	04/12/2000	18:39:58	
clientpppoa.scr	719	719	11/01/1999	13:03:18	
clientpppoe.scr	1218	1218	11/01/1999	13:04:10	
bulkstats1.sts	487	487	04/28/2000	15:09:22	
test.txt	2308	2308	08/28/2000	15:27:22	

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

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

Answer: D

- 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

- 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

- 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

- 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

- 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

- 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

- 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

- 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

- 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 aal5snap ubr
- D. atm pvc 33 0 33 aal5snap ubr

Answer: B

- 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

- 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

- 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

- 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

- 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

- 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

- 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