

DUMPS ARENA

Juniper Networks Certified Associate Junos (JNCIA-Junos)

Juniper JN0-102

Version Demo

Total Demo Questions: 20

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Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	100
Topic 2, Volume B	99
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Topic 4, Volume D	100
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QUESTION NO: 1

Which two statements are true regarding rescue configurations? (Choose two.)

- A. Once saved, a rescue configuration is loaded using the rollback 0 command.
- B. The rescue configuration must contain the minimal elements necessary to restore network connectivity.
- C. A minimal rescue configuration is defined by default.
- D. A rescue configuration must include a root password.

ANSWER: B D**QUESTION NO: 2**

-- Exhibit --

```
[edit policy-options] user@router# show policy-statement block-routes { term 1 { from {  
route-filter 172.27.0.0/24 longer;  
}  
then reject;  
}  
term 2 { then accept;  
}  
}
```

-- Exhibit --

You are asked to ensure that your device does not accept any prefixes within the 172.27.0.0/24 network. You have applied the policy shown in the exhibit, but the 172.27.0.0/24 route is still present on your device.

Which configuration will resolve this problem?

- A. [edit policy-options policy-statement block-routes] user@router# set term 1 from route-filter 172.27.0.0/24 orlonger
- B. [edit policy-options policy-statement block-routes] user@router# set term 1 from route-filter 172.27.0.0/24 upto /30
- C. [edit policy-options policy-statement block-routes] user@router# set term 2 from route-filter 172.27.0.0/24 longer
- D. [edit policy-options policy-statement block-routes] user@router# set term 2 from route-filter 172.27.0.0/24 orlonger

ANSWER: A

QUESTION NO: 3

You are configuring a firewall filter.

Which "from" criterion would match only those packets destined for 10.10.10.1?

- A. [edit firewall filter test] root@router# set term 1 from address 10.10.10.1
- B. [edit firewall filter test] root@router# set term 1 from destination-address 10.10.10.1
- C. [edit firewall filter test] root@router# set term 1 from destination 10.10.10.1
- D. [edit firewall filter test] root@router# set term 1 from ip-prefix 10.10.10.1

ANSWER: B

QUESTION NO: 4

Which two statements are true about static routes in the Junos OS? (Choose two.)

- A. Static routes are defined at the [edit routing-instances] hierarchy.
- B. Static routes must have a next hop defined.
- C. Static routes remain in the routing table until you remove them or until they become inactive.
- D. Static routes are learned by neighboring devices and added to their routing tables.

ANSWER: B C

QUESTION NO: 5

Which two Junos platforms provide stateful firewall functionality? (Choose two.)

- A. MX Series
- B. EX Series
- C. SRX Series
- D. QFX Series

ANSWER: A C

QUESTION NO: 6

You are asked to configure the configuration archival feature on your Junos devices.

Which two transfer methods are available? (Choose two.)

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

ANSWER: B C

QUESTION NO: 7

What are two purposes of a forwarding class? (Choose two.)

- A. to identify traffic that should be dropped
- B. to classify traffic
- C. to identify traffic that should receive common treatment
- D. to assign traffic to output queues

ANSWER: C D

QUESTION NO: 8

Which command would correctly define a router's host-name?

- A. # set ip host-name
- B. > set ip host-name
- C. # set system host-name
- D. > set system host-name

ANSWER: C

Explanation:

Configure the hostname, using the set system host-name command.

[edit]

```
user@host# set system host-name newton-re0
```

References: http://www.juniper.net/techpubs/en_US/junos15.1/topics/example/router-name-domain-name-ip-address-system-id-configuring.html

QUESTION NO: 9

When troubleshooting ATM, which command would allow you to test reachability from one side of an ATM cloud to the other?

- A. ping atm vci 0.100 interface at-0/1/0 end-to-end
- B. ping atm vci 0.100 interface at-0/1/0 circuit
- C. ping atm vci 0.100 interface at-0/1/0 far-end
- D. ping atm vci 0.100 interface at-0/1/0 final-hop

ANSWER: A

Explanation:

ping atm syntax: Syntax

ping atm interface interface-name vci vci

References: http://www.juniper.net/documentation/en_US/junos13.3/topics/reference/command-summary/ping-atm.html

QUESTION NO: 10

-- Exhibit --

```
[edit policy-options policy-statement my-policy] user@router# show term 1 { from {  
route-filter 192.168.0.0/16 prefix-length-range /20-/24;  
}  
then accept;  
}  
-- Exhibit --
```

Referring to the exhibit, which three networks match the policy? (Choose three.)

- A. 192.168.0.0/20
- B. 192.168.0.0/16
- C. 192.168.128.0/18

D. 192.168.128.0/21

E. 192.168.64.0/24

ANSWER: A D E

QUESTION NO: 11

When using the monitor traffic command on Junos devices, which UNIX-based utility is accessed?

A. snoop

B. tcpdump

C. monitor

D. tail

ANSWER: B

QUESTION NO: 12

Which command will display the temperature of the Routing Engine's CPU?

A. show chassis environment

B. show chassis routing-engine

C. show chassis temperatures

D. show chassis status

ANSWER: B

Explanation:

The output fields for the show chassis routing-engine command include: * Temperature: Temperature of the air flowing past the Routing Engine.

References: https://www.juniper.net/documentation/en_US/junos11.4/topics/reference/command-summary/show-chassis-routing-engine.html

QUESTION NO: 13

Which two characteristics describe the UDP protocol? (Choose two.)

- A. limited error checking
- B. defined timers
- C. no recovery mechanisms
- D. three-way handshake

ANSWER: A C

QUESTION NO: 14

What are two valid match criteria for a routing policy? (Choose two.)

- A. OSPF area ID
- B. prefix list
- C. port
- D. time-to-live (TTL)

ANSWER: A B

QUESTION NO: 15

Using the command, `user@router# load override latest.conf`, where in the file system will the latest.conf be located?

- A. `/var/home/user/`
- B. `/var/config/saved/`
- C. `/var/tmp/`
- D. `/config/`

ANSWER: A

QUESTION NO: 16

Which action does the `ping 172.18.1.1 size 5` command perform?

- A. It sends only five ping requests to the 172.18.1.1 destination.
- B. It sends a continuous ping with a packet length of five bytes to the 172.18.1.1 destination.

- C. It sends five rapid ping requests to the 172.18.1.1 destination.
- D. It sends a continuous rapid ping with a packet length of five bytes to the 172.18.1.1 destination.

ANSWER: B

QUESTION NO: 17

Which two statements are true about the rescue configuration file? (Choose two.)

- A. It must include a root password.
- B. It is rollback file number 50, and you can recover it by issuing rollback 50.
- C. It is created by issuing request system configuration rescue save.
- D. It is updated automatically when you commit.

ANSWER: A C

QUESTION NO: 18

Which two statements are true about the primary address on an interface? (Choose two.)

- A. It is the address used by default as the local address for broadcast and multicast packets sourced locally and sent out of the interface.
- B. You use the primary address when you have multiple IP addresses belonging to the same subnet on the same interface.
- C. It can be useful for selecting the local address used for packets sent out of unnumbered interfaces when multiple non-127 addresses are configured on the loopback interface.
- D. By default, the primary address on an interface is selected as the numerically highest local address configured on the interface.

ANSWER: A C

QUESTION NO: 19

What are the contents of a scheduler?

- A. A scheduler contains parameters that describe how a queue should be serviced.
- B. A scheduler contains traffic that is ready to be transmitted.
- C. A scheduler contains forwarding classes that allow traffic to be forwarded.

D. A scheduler contains a map between the classification of a packet and its forwarding class.

ANSWER: A

QUESTION NO: 20

Which naming convention is used by Juniper Routers when archiving their configurations to a remote server?

- A. `yyyymmdd_HHMMSS_host-name_juniper.conf.gz`
- B. `host-name_juniper.conf.gz_yyyyymmdd_HHMMSS`
- C. `yyyymmdd_HHMMSS_host-name_juniper.conf`
- D. `host-name_juniper.conf_yyyyymmdd_HHMMSS`

ANSWER: B