

## JN0-103<sup>Q&As</sup>

Junos - Associate (JNCIA-Junos)

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**QUESTION 1**

When configuring more than one archival site, which statement is true?

- A. The system will first attempt the transfer using the URL configured last.
- B. The system will transfer the configuration to each archival site.
- C. The system will not transfer to a secondary site unless the previous site fails.
- D. The system will transfer using secure copy protocol (SCP) before attempting FTP.

Correct Answer: C

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**QUESTION 2**

Which two types of traffic are processed by the Routing Engine (RE)?

- A. IP packet with the IP Options field
- B. time-to-live (TTL) expired messages
- C. ICMP destination unreachable messages
- D. OSPF update messages

Correct Answer: BC

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**QUESTION 3**

How does the PFE handle unicast transit traffic destined for an existing forwarding table entry?

- A. It sends the traffic through one egress port toward its destination.
- B. It sends the traffic through multiple egress ports to all available receivers.
- C. It sends the traffic through an internal link to the RE.
- D. It sends the traffic to the local system for further processing.

Correct Answer: A

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**QUESTION 4**

When a system process encounters an error, how does the Junos OS protect other processes from being impacted?

- A. Each process operates in its own shared memory space.
- B. The Junos OS executes only one process at a time.

- C. Each routing protocol runs as an individual process.
- D. The Junos OS executes multiple processes simultaneously.

Correct Answer: C

Junos OS functionality is compartmentalized into multiple software processes. Each process handles a portion of the device's functionality. Each process runs in its own protected memory space, ensuring that one process cannot directly interfere with another. When a single process fails, the entire system does not necessarily fail. This modularity also ensures that new features can be added with less likelihood of breaking current functionality. The Junos OS is the trusted, secure network operating system powering the high-performance network infrastructure offered by Juniper Networks. The Junos kernel is based on the FreeBSD UNIX operating system, which is an opensourcesoftware system.

<http://juniper-basic.blogspot.com/2017/02/juniper-basic.html>

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#### QUESTION 5

What is the purpose of the discard action of a firewall filter?

- A. The system silently drops the packet.
- B. The system evaluates the next term in the policy.
- C. The system drops the packet and logs the entry.
- D. The system drops the packet and sends an ICMP message.

Correct Answer: A

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#### QUESTION 6

What are three acceptable modifiers to a terminating action of a firewall filter? (Choose three.)

- A. Policer
- B. Count
- C. Syslog
- D. Log
- E. Discard

Correct Answer: ABD

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#### QUESTION 7

What are two examples of transit traffic? (Choose two.)

- A. SFTP traffic that enters and exits the same interface on the local router.

- B. SCP traffic that enters one interface and exits another interface on the local router.
- C. SFTP traffic that enters one interface and is destined for another interface on the local router.
- D. SCP traffic that is destined for the router's loopback interface.

Correct Answer: CD

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### QUESTION 8

The marketing team needs access to a server on a subnet 172.0.46.0/24. The next-hop router is 10.0.4.2/30. A static route on their gateway has been configured to accomplish the task. You want to keep the static route from being redistributed into dynamic routing protocols.

Which command will satisfy this requirement?

- A. Set routing-options static route 172.0.46.0/24 next-hop 10.0.4.2/30 no-resolve
- B. Set routing-options static route 172.0.46.0/24 next-hop 10.0.4.2/30
- C. Set routing-options static route 172.0.46.0/24 next-hop 10.0.4.2/30 no-readvertise
- D. Set routing-options static route 172.0.46.0/24 next-hop 10.0.4.2/30 no-redistribute

Correct Answer: C

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### QUESTION 9

```
user@router> show route protocol static

inet.0: 7 destinations, 8 routes (7 active, 0 holddown, 0 hidden)
+ = Active Route, - = Last Active, * = Both

192.168.47.0/24    *[Static/5] 02:02:03
                  > to 172.16.1.2 via ge-1/2/0.0
                  [Static/25] 01:58:21
                  > to 192.168.2.2 via fe-1/2/1.2
```

Referring to the exhibit, what information is provided about the route to 192.168.47.0/24? (Choose two.)

- A. There are two active routes to 192.168.47.0/24.
- B. There is a single active route to 192.168.47.0/24.
- C. There are two next hops available to 192.168.47.0/24.
- D. There is a single next hop available to 192.168.47.0/24.

Correct Answer: BC

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### QUESTION 10

In Ethernet networks, duplex mismatches will lower performance. Which error statistics can be seen if a duplex mismatch is present?

- A. collisions on the full-duplex side; runts on the half-duplex side
- B. collisions on the full-duplex side; collisions on the half-duplex side
- C. collisions on the half-duplex side; framing errors on the full-duplex side
- D. collisions on the half-duplex side; giants on the full-duplex side

Correct Answer: C

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### QUESTION 11

What does the number inside the square bracket represent?

```
user@router> show route
```

```
inet.0: 1222 destinations, 1525 routes (1222 active, 0 holddown, 0 hidden)
+ = Active Route, - = Last Active, * = Both
```

```
0.0.0.0/0          *[Static/5] 1w2d 22:59:01
                   > to 10.10.10.1 via fxp0.0
10.10.10.0/25     *[Direct/0] 1w2d 22:59:01
                   > via fxp0.0
                   [Direct/0] 1w2d 22:58:57
                   > via fxp0.0
10.10.10.7/32     *[Local/0] 1w2d 22:59:01
                   Local via fxp0.0
10.10.10.9/32     *[Local/0] 1w2d 22:58:57
                   Local via fxp0.0
10.200.200.0/23  *[Direct/0] 1w2d 22:30:24
                   > via xe-0/0/3.100
```

- A. Metric
- B. Local preference
- C. Protocol reference number
- D. Route preference

Correct Answer: D

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## QUESTION 12

Click the Exhibit button.

Missing Exhibit

Referring to the exhibit, how many received packets are classified as exception traffic?

- A. 20814681
- B. 14442602
- C. 12417
- D. 27824

Correct Answer: B

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## QUESTION 13

Which command will delete the current rescue configuration?

- A. user@router# system delete configuration rescue
- B. user@router> request system configuration rescue delete
- C. user@router# delete rescue configuration
- D. user@router> file delete rescue-configuration

Correct Answer: B

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## QUESTION 14

What are two modes of unicast reverse path forwarding? (Choose two.)

- A. strict
- B. high
- C. low
- D. loose

Correct Answer: AD

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## QUESTION 15

You are in configuration mode at the top of the hierarchy. How would you save your configuration to a file on the

router?

- A. save configuration
- B. save config
- C. save
- D. save run

Correct Answer: C

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