



Juniper

Exam Questions JN0-106

Junos - Associate (JNCIA-Junos)

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NEW QUESTION 1

Which two characteristics apply to TCP? (Choose two.)

- A. TCP guarantees fixed latency for application flows.
- B. TCP broadcasts datagrams by default on Ethernet.
- C. TCP uses a three-way handshake to establish a connection.
- D. TCP provides reliable, ordered delivery using sequence numbers.

Answer: CD

NEW QUESTION 2

Which two statements about route preference in Junos are correct? (Choose two.)

- A. Both direct and static routes have the same preference.
- B. Both direct and local routes have the same preference.
- C. Both OSPF internal and OSPF AS external routes have the same preference.
- D. Both EBGP and IBGP routes have the same preference.

Answer: BD

NEW QUESTION 3

What is the main function of the forwarding table on a Junos device?

- A. It contains only active routes used to forward packets through the PFE.
- B. It advertises routes to neighboring routers.
- C. It stores all learned routes from routing protocols.
- D. It determines the best route based on route preference.

Answer: A

NEW QUESTION 4

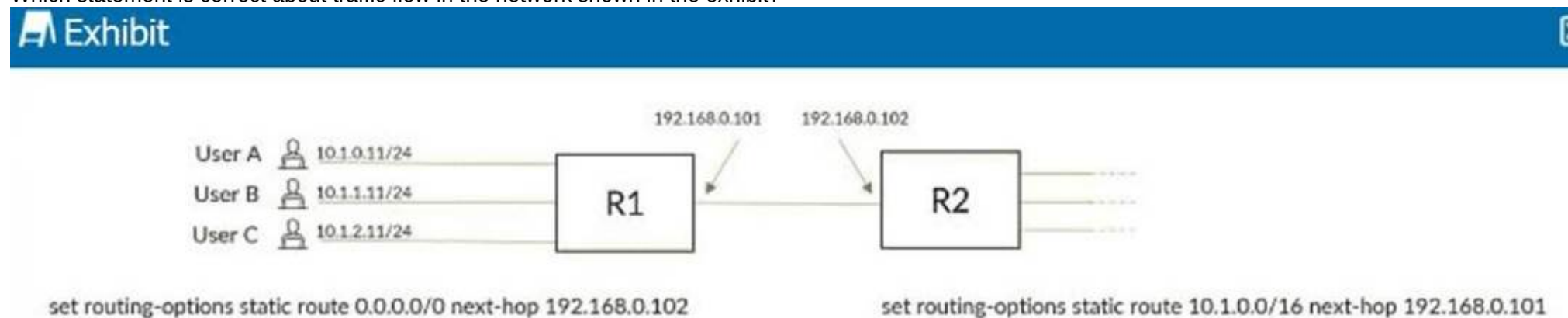
Your system administrator notified the infrastructure team that all server NICs will be moving to jumbo frames. All of the NICs used by servers are 1 gigabit. The starting frame size will be 4K. The exact frame size may change depending on testing results. In this scenario, which choice would provide a flexible solution?

- A. Create a group that adjusts MTU size on 1 gigabit interfaces and apply at the interfaces level.
- B. Apply the MTU to each interface family for each 1 gigabit interface.
- C. Set the app-engine compute-cluster Ethernet MTU size for the Junos VM.
- D. Use the system internet-options path-mtu-discovery to dynamically adjust MTU.

Answer: A

NEW QUESTION 5

Which statement is correct about traffic flow in the network shown in the exhibit?



- A. A routing loop can occur if one of the users sends packets to 10.1.99.1.
- B. Only User A can reach destinations beyond Router R1.
- C. Router R2 will drop packets destined for user B and user C.
- D. Router R1 will discard all packets from all three users.

Answer: A

NEW QUESTION 6

You must view the forwarding table on your Junos device to troubleshoot a packet forwarding issue. In this scenario, which command would display the forwarding table?

- A. show route table
- B. show route forwarding-table
- C. show ip forwarding
- D. show forwarding-options

Answer: B

NEW QUESTION 7

Referring to the exhibit using the show route 192.168.100.100 command output, over which interface will the traffic be forwarded?

Click the Exhibit button.

```
user@router> show route 192.168.100.100
inet.0: 16 destinations, 19 routes (16 active, 0 holddown, 0 hidden)
+ - Active Route, - - Last Active, * - Both
192.168.100.100/32 *[Static/5] 00:12:52
    > to 192.168.0.2 via xe-0/0/0.0
      [OSPF/10] 00:01:01, metric 100
    > to 192.168.1.2 via xe-0/1/2.0
      [IS-IS/15] 00:01:08, metric 10
    > to 192.168.3.2 via xe-0/1/3.0
      [BGP/170] 00:00:06, localpref 100
        AS path: 65002 I, validation-state: unverified
    > to 192.168.4.2 via xe-0/1/4.0
```

- A. xe-0/1/3.0
- B. xe-0/0/0.0
- C. xe-0/1/4.0
- D. xe-0/1/2.0

Answer: B

NEW QUESTION 8

Which two statements are correct about SNMPv3? (Choose two.)

- A. It uses plain-text community strings.
- B. It protects against tampering and eavesdropping.
- C. It is simpler to configure than SNMPv2c.
- D. It provides encrypted passwords for secure communication.

Answer: BD

NEW QUESTION 9

According to HPE Juniper Networking, when should you use the replace pattern command instead of the rename command?

- A. You want to create a private candidate configuration.
- B. You want to disable a physical interface.
- C. You need to edit a single component name in the configuration.
- D. You want to globally replace all occurrences of a specific string.

Answer: D

NEW QUESTION 10

Which two statements are true about the firewall filter configuration shown in the exhibit? (Choose two.)

```
[edit firewall]
user@router# show
family inet {
    filter mgmt_fill {
        term t1 {
            from {
                destination-port ssh;
            }
            then count c1;
        }
        term t2 {
            then accept;
        }
    }
}
[edit interfaces]
user@router# show
me0 {
    unit 0 {
        family inet {
            filter {
```

- A. It applies the filter to a physical interface.
- B. It counts the number of SSH packets that egress from the source SSH interface.
- C. It evaluates SSH packets egressing from the management interface.
- D. It sends filtered data to a syslog file.

Answer: AC

NEW QUESTION 10

You are creating a new user account on your Junos device. The user must be able to validate the routing table and interface statistics but should not be able to make any configuration changes. In this scenario, which permission flag would satisfy this requirement?

- A. configure
- B. all
- C. view
- D. network

Answer: C

NEW QUESTION 12

You want to automatically back up your Junos device configuration to an external server every time you commit a configuration change. In this scenario, which command would accomplish this task?

- A. set system commit synchronize
- B. set system archival configuration transfer-interval
- C. set system archival configuration transfer-on-commit
- D. set system archival configuration archive-sites

Answer: C

NEW QUESTION 14

Which two statements about route preference in Junos OS are correct? (Choose two.)

- A. Higher route preference values indicate higher priority.
- B. Route preference is considered after evaluating the longest prefix match.
- C. Lower route preference values indicate higher priority.
- D. Route preference determines the forwarding table size.

Answer: BC

NEW QUESTION 19

Which two statements are correct about logical units? (Choose two.)

- A. A physical interface can host multiple logical units.
- B. Logical units can have multiple IP addresses.

- C. Logical units are used only for management interfaces.
- D. A physical interface can host only one logical unit.

Answer: AB

NEW QUESTION 20

After the factory default configuration is loaded, which configuration object must be created prior to the first commit?

- A. host name
- B. loopback IP address
- C. out-of-band connectivity
- D. root authentication

Answer: D

NEW QUESTION 22

Click the Exhibit button.

```
term limit-icmp {  
  from {  
    source-address {  
      172.25.11.0/24;  
    }  
    protocol icmp;  
  }  
  then {  
    count count-icmp;  
    discard;  
  }  
}
```

Referring to the exhibit, which two actions will occur when a packet matches the firewall filter? (Choose two.)

- A. A counter will be incremented.
- B. The packet will be discarded.
- C. The packet will be forwarded.
- D. An ICMP destination unreachable message will be returned.

Answer: AB

NEW QUESTION 26

Which two statements are correct about Junos OS? (Choose two.)

- A. Junos OS provides the ability to run unsigned third-party binaries.
- B. Junos OS provides modularization of software processes.
- C. Junos OS combines security and routing policies.
- D. Junos OS separates the control plane and the forwarding plane.

Answer: BD

NEW QUESTION 27

Which statement is correct when Router R1 receives a packet from User A destined for User B as shown in the exhibit?



- A. Router R1 replaces the destination IP address in the packet with the IP address of Router R2.
- B. Router R1 leaves the packet unchanged.
- C. Router R1 replaces the destination MAC address in the packet with the MAC address of Router R2.
- D. Router R1 replaces the destination MAC address in the packet with the MAC address of User B.

Answer: C

NEW QUESTION 31

Which statement accurately describes the purpose of route preference in Junos OS?

- A. It sets the metric for forwarding traffic through the Packet Forwarding Engine.
- B. It determines which route is selected as active when multiple routes to the same destination exist.
- C. It controls the redistribution of routes between routing instances.
- D. It determines the maximum number of routes that can be installed in the routing table.

Answer: B

NEW QUESTION 34

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