

Juniper

Exam Questions JN0-106

Junos - Associate (JNCIA-Junos)



NEW QUESTION 1

A. Configure an NTP server.

- A. Configure a DNS server.
- B. Set the date and time setting manually.
- C. Reboot the device.

Answer: AC

NEW QUESTION 2

The MX204 has 12 built-in ports. Referring to the exhibit, to which interface does the arrow point?

Click the Exhibit button.



- A. -0/2/7
- B. -0/0/7
- C. -0/1/7
- D. -0/1/6

Answer: C

NEW QUESTION 3

Which two tasks would you perform in operational mode? (Choose two.)

- A. requesting the system to reboot
- B. verifying the version of Junos OS
- C. committing your configuration
- D. rolling back to a previous configuration

Answer: AB

NEW QUESTION 4

Your switch01 device lost network connectivity after a configuration change. You must recover the device to a known working state using the rescue configuration that was previously saved. The device is only accessible using the console. In this scenario, which command sequence will successfully restore the rescue configuration?

- A. user@switch01> configure [edit]user@switch01# load override rescue [edit]user@switch01# commit
- B. user@switch01> request system configuration rescue delete user@switch01> reboot
- C. user@switch01> configure [edit]user@switch01# rollback rescue load complete[edit]user@switch01# commit
- D. user@switch01> request system configuration rescue save user@switch01> configure[edit]user@switch01# commit

Answer: C

NEW QUESTION 5

Which two statements describe rollback configuration behavior in Junos OS? (Choose two.)

- A. Rollback configurations are applied automatically after a commit confirmed timeout.
- B. Rollback 0 always refers to the factory default configuration.
- C. Rollback files are stored automatically after each commit.
- D. Up to 100 rollback configurations are maintained by default.

Answer: AC

NEW QUESTION 6

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 7

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 8

A security policy requires that a user account be created for auditing purposes. This user should only view configuration and operational data without making any changes. Which predefined login class would satisfy this requirement?

- A. operator
- B. unauthorized
- C. read-only
- D. super-user

Answer: C

NEW QUESTION 9

Referring to the exhibit, you are configuring a Junos router to provide connectivity to a building across town on the network 10.10.10.0/24. The next-hop router is at 10.10.1.1, which is reachable using interface ge-0/0/1. After committing the configuration in the exhibit, users report they still cannot reach the 10.10.10.0/24 network, and the route does not appear as active in the routing table. In this scenario, which statement is correct?

Click the Exhibit button.

```
[edit routing-options]
user@router# show
static {
    route 10.10.10.0/24 next-hop 10.1.1.1;
}
```

- A. The next-hop address 10.1.1.1 is not directly connected or reachable through another route.
- B. Static routes must include the outgoing interface as the next hop.
- C. The static route requires a preference value to be specified or it will not install.
- D. The static route requires the retain keyword to remain active in the routing table.

Answer: A

NEW QUESTION 10

A network administrator must set up the initial configuration of the out-of-band management interface on a new Juniper router to ensure management traffic is isolated from the default routing table (inet.0). In this scenario, which configuration step is required to accomplish this task in Junos OS?

- A. Configure an IP address on interface ge-0/0/0.0 and enable ethernet-switching family.
- B. Configure the lo0.0 loopback interface with a management IP and apply it to the [edit system services] hierarchy.
- C. Assign an IP address to the me0.0 interface and set the routing-options to instance-type virtual-router.
- D. Assign an IP address to interface fxp0.0 or em0.0 and use the command set system management-instance to enable the management routing instance.

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 {
                mgmt_fill;
            }
        }
    }
}
```

- 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 14

You successfully committed a configuration change. You now realize an issue exists and must revert back to the previous configuration. Which command entered in configuration mode will accomplish this task when committed?

- A. show | compare
- B. save config
- C. rollback 0
- D. rollback 1

Answer: D

NEW QUESTION 15

Which two statements about firewall filters are correct? (Choose two.)

- A. Firewall filters are stateful.
- B. Firewall filters can match Layer 4 parameters.
- C. Firewall filters can match Layer 7 parameters.
- D. Firewall filters are stateless.

Answer: BD

NEW QUESTION 18

Exhibit:

Exhibit

```
family inet {
  filter Packet-Filter {
    term 1 {
      from {
        source-address {
          192.168.1.1/32;
        }
        destination-address {
          8.8.8.8/32;
        }
        protocol tcp;
      }
      then accept;
    }
    term 2 {
      from {
        source-address {
          192.168.2.0/24;
        }
        destination-address {
          8.8.8.8/32;
        }
        protocol udp;
        port domain;
      }
    }
  }
}
```

Referring to the exhibit, with firewall filter Packet-Filter attached to an interface, if traffic is sent from 192.168.1.1 to 8.8.8.8 for a UDP DNS query, what will happen to the traffic?

- A. The traffic will match term 1 and be forwarded.
- B. The traffic will match the default last term and be forwarded.
- C. The traffic will match the default last term and be discarded.
- D. The traffic will match term 3 and be forwarded.

Answer: C

NEW QUESTION 20

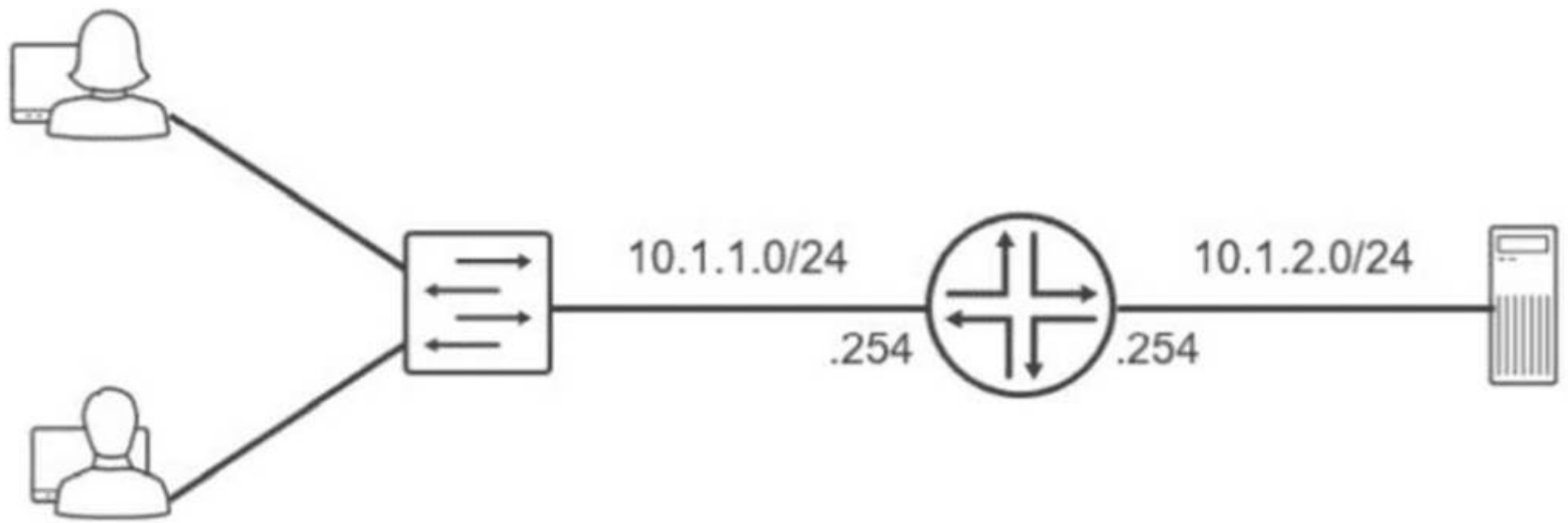
Which protocol provides secure remote CLI access to a Junos device?

- A. FTP
- B. SNMP
- C. Telnet
- D. SSH

Answer: D

NEW QUESTION 25

Exhibit:



Referring to the exhibit, which routing configuration is required for these two users to access the remote server?

- A. Users and the server require a default gateway.
- B. Trunk ports must be enabled on the switch.
- C. Users must connect directly to the router.
- D. A routing protocol must be enabled on the router.

Answer: A

NEW QUESTION 28

Exhibit:

Click the Exhibit button.

```
[edit]
user@router# show system
host-name router;
authentication-order [ radius tacplus password ];
[edit]
user@router#
```

You have configured multiple authentication methods on your Junos device, including RADIUS, TACACS+, and local user accounts. A user attempts to log in, but the RADIUS server is unavailable. Referring to the exhibit, which statement is correct?

- A. The user is prompted to select a different authentication method.
- B. The login attempt fails immediately.
- C. Junos will continue to attempt to authenticate with the RADIUS server until it responds.
- D. Junos attempts the next configured authentication method.

Answer: D

NEW QUESTION 31

You are asked to subnet the broadcast domains but need to support 50 hosts. In this scenario, which subnet mask would satisfy this requirement?

- A. /26
- B. /27
- C. /28
- D. /29

Answer: A

NEW QUESTION 36

Which two statements accurately describe the relationship between the routing table and the forwarding table on a Junos device? (Choose two.)

- A. The routing table resides in the data plane for fast lookups.
- B. The routing table selects the best route based on routing information.
- C. The forwarding table is built from the routing table.

D. The routing table is built from the forwarding table.

Answer: BC

NEW QUESTION 40

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 43

What are two functions of the Routing Engine? (Choose two.)

- A. It evaluates firewall filters for transit traffic.
- B. It runs Junos OS.
- C. It processes all management traffic.
- D. It processes transit traffic.

Answer: BC

NEW QUESTION 44

What is the primary purpose of an IPv6 link-local address?

- A. to provide Layer 2 connectivity
- B. to assign a unique address for multicast traffic
- C. to enable communication between devices on the same segment
- D. to replace the default gateway in IPv6 networks

Answer: C

NEW QUESTION 47

Which statement about class of service (CoS) in a network is correct?

- A. CoS encrypts traffic to secure data across the network.
- B. CoS prioritizes certain types of traffic during congestion.
- C. CoS assigns IP addresses dynamically to optimize routing.
- D. CoS prevents broadcast storms by segmenting VLANs.

Answer: B

NEW QUESTION 49

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