



Free Questions for JN0-105 by dumpshq

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Question 1

Question Type: MultipleChoice

Which two functions are performed by the PFE? (Choose two.)

Options:

- A- It implements firewall filters.
- B- It selects active routes.
- C- It forwards transit traffic.
- D- It maintains the routing table.

Answer:

A, C

Explanation:

The Packet Forwarding Engine (PFE) in Junos OS performs several key functions, including implementing firewall filters (A) and forwarding transit traffic (C). The PFE applies firewall filter rules to incoming and outgoing traffic and is responsible for the high-speed forwarding of packets based on the information in the forwarding table.

Question 2

Question Type: MultipleChoice

How many rescue configuration files are supported on a Junos device?

Options:

A- 50

B- 3

C- 1

D- 49

Answer:

C

Explanation:

Junos OS supports only 1 rescue configuration file on a device. This rescue configuration is a safeguard feature that allows network administrators to revert to a known good configuration in case of a configuration error or issue, ensuring network stability.

Question 3

Question Type: MultipleChoice

Which criteria does the Junos OS use to select an active route when two entries exist in the routing table?

Options:

- A- the route with the lowest preference number
- B- the most recently learned dynamic route
- C- the route with the highest preference number
- D- the route with the highest metric

Answer:

A

Explanation:

In Junos OS, when two entries for the same destination exist in the routing table, the route with the lowest preference number is selected as the active route. This preference number, also known as the route preference or administrative distance, is used to prioritize routes received from different routing protocols.

Question 4

Question Type: MultipleChoice

Which two common routing policy actions affect the flow of policy evaluation? (Choose two.)

Options:

- A- next policy
- B- community
- C- next term
- D- next hop

Answer:

A, C

Explanation:

In Junos OS routing policy evaluation, 'next policy' (A) and 'next term' (C) are common actions that affect the flow of policy evaluation. 'Next policy' directs the evaluation to the next policy in the sequence, whereas 'next term' moves the evaluation to the next term within the current policy, allowing for granular control over routing decisions.

Question 5

Question Type: MultipleChoice

Which Junos OS component is responsible for maintaining the forwarding table?

Options:

A- Routing Engine

- B- chassis control daemon
- C- Packet Forwarding Engine
- D- management daemon

Answer:

C

Explanation:

The Packet Forwarding Engine (PFE) in Junos OS is responsible for maintaining the forwarding table. The PFE processes incoming packets, performs route lookups in the forwarding table, and forwards packets based on this information, offloading these tasks from the Routing Engine to ensure efficient packet forwarding.

Question 6

Question Type: MultipleChoice

Which process in the Junos OS is responsible for maintaining routing protocols and tables?

Options:

A- mgd

B- chassisd

C- rpd

D- dcd

Answer:

C

Explanation:

The Routing Protocol Daemon (rpd) in Junos OS is responsible for maintaining routing protocols and tables. It handles all routing information, including the calculation of routes and the population of the routing table, making it crucial for dynamic routing operations.

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