Vendor: Juniper

Exam Code:JN0-102

Exam Name: Juniper Networks Certified Internet Associate, Junos(JNCIA-Junos)

Version: Demo

QUESTION 1

A network administrator wants to verify the active alarms on interface so-0/0/0.0. Which command displays this information?

A. show interfaces alarms

B. show interfaces terse

C. show alarms extensive

D. show interfaces extensive

Correct Answer: D

QUESTION 2

What are three terminating actions for firewall filters? (Choose three.)

A. reject

B. drop

C. permit

D. accept

E. discard

Correct Answer: ADE

QUESTION 3

Which two statements are correct regarding default protocol preference values? (Choose two.)

A. OSPF internal routes have a lower preference than static routes.

B. Both direct and local routes have the same preference value.

C. OSPF\\'s preference value is lower than BGP.

D. OSPF has a single preference value for both internal and external routes.

Correct Answer: BC

QUESTION 4

Which statement is correct about policies in the Junos OS?

A. Export policies are used to filter routes from the RE forwarding table to the PFE forwarding table.

B. Export policies are used to filter routes destined for the routing table.

C. Export policies are used to filter routes being sent to neighboring devices.

D. Export policies are used to filter traffic leaving the device.

Correct Answer: C

QUESTION 5

Two devices on an Ethernet segment sent frames at the same time causing a collision. Which two statements are true? (Choose two.)

A. Both devices stop transmitting, wait a random period of time, verify the wire is idle, and re-transmit.

B. The device with the lowest MAC address is permitted to retransmit first.

C. The device with the lowest MAC address sends a jam signal to notify all other devices of the collision.

D. Both devices send a jam signal to notify all other devices of the collision.

Correct Answer: AD

QUESTION 6

Which statement describes an advantage of dynamic routing?

A. Dynamic routing provides redundant IP addresses for end-user devices, unlike static routing.

B. Dynamic routing requires no initial user configuration, unlike static routing.

C. Dynamic routing provides DNS services along with IP connectivity; static routing does not.

D. Dynamic routing typically requires less time to implement than static routing in a large network.

Correct Answer: D

QUESTION 7

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

A. It supports Java for automation on all platforms.

B. It uses the same software source code base for all platforms.

C. It uses a different software source code base for each platform.

D. It supports XML for automation on all platforms.

Correct Answer: BD

QUESTION 8

You have been asked to configure your router to send link-related SNMP trap notifications to the network management system (NMS) located at address 172.16.17.1. Which two commands are required? (Choose two.)

A. set snmp trap-group my-trap-group targets 172.16.17.1

B. set snmp targets 172.16.17.1

C. set snmp trap-group my-trap-group link-status

D. set snmp trap-group my-trap-group categories link

Correct Answer: AD

QUESTION 9

What are three advantages which dynamic routing protocols offer over static routing protocols? (Choose three.)

A. lower administrative overhead

B. increased network availability

C. greater network scalability

D. easier to implement qualified next hops

E. easier ECMP route implementation

Correct Answer: ABC

QUESTION 10

Which statement is true regarding the Junos OS?

A. All platforms running the Junos OS separate the functions of learning and flooding.

B. All platforms running the Junos OS separate the functions of control and forwarding.

C. All platforms running the Junos OS separate the functions of routing and bridging.

D. All platforms running the Junos OS separate the functions of management and routing.

Correct Answer: B

QUESTION 11

After issuing the show interfaces terse command, you notice that the status of one interface is "up down". What does this indicate?

A. Layer 1 on the interface is up but Layer 2 is down.

B. Layer 2 on the interface is up but Layer 3 has not been configured.

C. The interface is administratively up but the link status is down.

D. The interface is up but has been administratively turned off.

Correct Answer: C

QUESTION 12

Which two statements are true regarding route preference? (Choose two.)

A. Lower preference values are more preferred than higher preference values.

B. You can modify the default preference values for any of the routing information sources.

C. By default, a static route is more preferred than a RIP route.

D. A static route is always preferred over a direct route.

Correct Answer: AC