

Juniper JN0-331

JN0-331 SEC, Specialist (JNCIS-SEC) Practice Test

Version 3.1

https://certkill.com

CERTKILL

QUESTION NO: 1

Regarding zone types, which statement is true?

- A. You cannot assign an interface to a functional zone.
- B. You can specify a functional zone in a security policy.
- C. Security zones must have a scheduler applied.
- D. You can use a security zone for traffic destined for the device itself.

Answer: D

QUESTION NO: 2

Regarding attacks, which statement is correct?

A. Both DoS and propagation attacks exploit and take control of all unprotected network devices.

B. Propagation attacks focus on suspicious packet formation using the DoS SYN-ACK-ACK proxy flood.

C. DoS attacks are directed at the network protection devices, while propagation attacks are directed at the servers.

D. DoS attacks are exploits in nature, while propagation attacks use trust relationships to take control of the devices.

Answer: D

QUESTION NO: 3

```
Click the Exhibit button.

[edit schedulers]

user@host# show

scheduler now {

monday all-day;

tuesday exclude;

wednesday {

start-time 07:00:00 stop-time 18:00:00;

}

thursday {

start-time 07:00:00 stop-time 18:00:00;

}}

[edit security policies from-zone Private to-zone External]

user@host# show

policy allowTransit {
```

match {
 source-address PrivateHosts;
 destination-address ExtServers;
 application ExtApps;
 }
 then {
 permit {
 tunnel {
 ipsec-vpn myTunnel;
 }}}
 scheduler-name now;
 Based on the configuration shown in the exhibit, what are the actions of the security policy?

A. The policy will always permit transit packets and use the IPsec VPN myTunnel.

B. The policy will permit transit packets only on Monday, and use the IPsec VPN Mytunnel.

C. The policy will permit transit packets and use the IPsec VPN myTunnel all day Monday and Wednesday 7am to 6pm, and Thursday 7am to 6pm.

D. The policy will always permit transit packets, but will only use the IPsec VPN myTunnel all day Monday and Wednesday 7am to 6pm, and Thursday 7am to 6pm.

Answer: C

QUESTION NO: 4

Which two statements are true regarding proxy ARP? (Choose two.)

A. Proxy ARP is enabled by default.

B. Proxy ARP is not enabled by default.

C. JUNOS security devices can forward ARP requests to a remote device when proxy ARP is enabled.

D. JUNOS security devices can reply to ARP requests intended for a remote device when proxy ARP is enabled.

Answer: B,D

QUESTION NO: 5

For IKE phase 1 negotiations, when is aggressive mode typically used?

A. when one of the tunnel peers has a dynamic IP address

B. when one of the tunnel peers wants to force main mode to be used



C. when fragmentation of the IKE packet is required between the two peers

D. when one of the tunnel peers wants to specify a different phase 1 proposal

Answer: A

QUESTION NO: 6

```
Click the Exhibit button.
[edit groups]
user@host# show
node0 {
system {
host-name NODE0;
}
interfaces {
fxp0 {
unit 0 {
family inet {
address 1.1.1.1/24;
}}}}
node1 {
system {
host-name NODE1;
}
interfaces {
fxp0 {
unit 0 {
family inet {
address 1.1.1.2/24;
}}}
In the exhibit, what is the function of the configuration statements?
```

A. This section is where you define all chassis clustering configuration.

B. This configuration is required for members of a chassis cluster to talk to each other.

C. You can apply this configuration in the chassis cluster to make configuration easier.

D. This section is where unique node configuration is applied.

Answer: D

QUESTION NO: 7



Which two statements describe the difference between JUNOS Software for security platforms and a traditional router? (Choose two.)

A. JUNOS Software for security platforms supports NAT and PAT; a traditional router does not support NAT or PAT.

B. JUNOS Software for security platforms does not forward traffic by default; a traditional router forwards traffic by default.

C. JUNOS Software for security platforms uses session-based forwarding; a traditional router uses packet-based forwarding.

D. JUNOS Software for security platforms performs route lookup for every packet; a traditional router performs route lookup only for the first packet.

Answer: B,C

QUESTION NO: 8

Which two statements describe the difference between JUNOS Software for security platforms and a traditional router? (Choose two.)

A. JUNOS Software for security platforms supports NAT and PAT; a traditional router does not support NAT or PAT.

B. JUNOS Software for security platforms secures traffic by default; a traditional router does not secure traffic by default.

C. JUNOS Software for security platforms allows for session-based forwarding; a traditional router uses packet-based forwarding.

D. JUNOS Software for security platforms separates broadcast domains; a traditional router does not separate broadcast domains.

Answer: B,C

QUESTION NO: 9

A traditional router is better suited than a firewall device for which function?

- A. VPN establishment
- B. packet-based forwarding
- C. stateful packet processing
- D. Network Address Translation

Answer: B



QUESTION NO: 10

Which three functions are provided by JUNOS Software for security platforms? (Choose three.)

- A. VPN establishment
- B. stateful ARP lookups
- C. Dynamic ARP inspection
- D. Network Address Translation
- E. inspection of packets at higher levels (Layer 4 and above)

Answer: A,D,E

QUESTION NO: 11

What are two components of the JUNOS Software architecture? (Choose two.)

- A. Linux kernel
- B. routing protocol daemon
- C. session-based forwarding module
- D. separate routing and security planes

Answer: B,C

QUESTION NO: 12

Which two functions of JUNOS Software are handled by the data plane? (Choose two.)

- A. NAT
- B. OSPF
- C. SNMP
- **D. SCREEN options**

Answer: A,D

QUESTION NO: 13

Host A opens a Telnet connection to Host B. Host A then opens another Telnet connection to Host B. These connections are the only communication between Host A and Host B. The security policy configuration permits both connections.

How many flows exist between Host A and Host B?



A. 1

B. 2

C. 3

D. 4

Answer: D

QUESTION NO: 14

Which two statements about JUNOS Software packet handling are correct? (Choose two.)

- A. JUNOS Software applies service ALGs only for the first packet of a flow.
- B. JUNOS Software uses fast-path processing only for the first packet of a flow.
- C. JUNOS Software performs route and policy lookup only for the first packet of a flow.
- D. JUNOS Software applies SCREEN options for both first and consecutive packets of a flow.

Answer: C,D

QUESTION NO: 15

In JUNOS Software, which three packet elements can be inspected to determine if a session already exists? (Choose three.)

- A. IP protocol
- B. IP time-to-live
- C. source and destination IP address
- D. source and destination MAC address
- E. source and destination TCP/UDP port

Answer: A,C,E

QUESTION NO: 16

By default, which condition would cause a session to be removed from the session table?

- A. Route entry for the session changed.
- B. Security policy for the session changed.
- C. The ARP table entry for the source IP address timed out.
- D. No traffic matched the session during the timeout period.

Answer: D



QUESTION NO: 17

What is the default session timeout for UDP sessions?

- A. 30 seconds
- B. 1 minute
- C. 5 minutes
- D. 30 minutes

Answer: B

QUESTION NO: 18

What is the purpose of a zone in JUNOS Software?

- A. A zone defines a group of security devices with a common management.
- B. A zone defines the geographic region in which the security device is deployed.
- C. A zone defines a group of network segments with similar security requirements.
- D. A zone defines a group of network segments with similar class-of-service requirements.

Answer: C

QUESTION NO: 19

Users can define policy to control traffic flow between which two components? (Choose two.)

- A. from a zone to the device itself
- B. from a zone to the same zone
- C. from a zone to a different zone
- D. from one interface to another interface

Answer: B,C

QUESTION NO: 20

Which two configurations are valid? (Choose two.)

A. [edit security zones] user@host# show



```
interfaces {
ge-0/0/1.0;
ge-0/0/3.0;
}}
security-zone blue {
interfaces {
ge-0/0/2.0;
ge-0/0/3.102;
}}
B. [edit security zones]
user@host# show
security-zone red {
interfaces {
ge-0/0/1.0;
ge-0/0/2.0;
}}
security-zone blue {
interfaces {
ge-0/0/1.0;
ge-0/0/3.0;
}}
C. [edit routing-instances]
user@host# show
red {
interface ge-0/0/3.0;
interface ge-0/0/2.102;
}
blue {
interface ge-0/0/0.0;
interface ge-0/0/3.0;
}
D. [edit routing-instances]
user@host# show
red {
interface ge-0/0/3.0;
interface ge-0/0/3.102;
}
blue {
interface ge-0/0/0.0;
interface ge-0/0/2.0;
}
```

security-zone red {



QUESTION NO: 21

Which two configuration options must be present for IPv4 transit traffic to pass between the ge-0/0/0.0 and ge-0/0/2.0 interfaces? (Choose two.)

- A. family inet
- B. a security zone
- C. a routing instance
- D. host-inbound-traffic

Answer: A,B

QUESTION NO: 22

Which zone is a system-defined zone?

- A. null zone
- B. trust zone
- C. untrust zone
- D. management zone

Answer: A

QUESTION NO: 23

Which type of zone is used by traffic transiting the device?

- A. transit zone
- B. default zone
- C. security zone
- D. functional zone

Answer: C

QUESTION NO: 24

You want to allow your device to establish OSPF adjacencies with a neighboring device connected to interface ge-0/0/3.0. Interface ge-0/0/3.0 is a member of the HR zone. Under which configuration hierarchy must you permit OSPF traffic?