

# IT 认证电子书



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**Exam** : **JN0-331**

**Title** : **SEC,Specialist(JNCIS-SEC)**

**Version** : **Demo**

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**

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**

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**

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: BD**

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**

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**

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: BC**

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: BC**

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**

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: ADE**

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:** BC

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:** AD

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

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:** CD

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: ACE**

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**

17. What is the default session timeout for UDP sessions?

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

**Answer: C**

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**

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: BC**

20. Which two configurations are valid? (Choose two.)

A. [edit security zones]

```
user@host# show
security-zone red {
    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;
```

```
}
```

**Answer:** AD