

Exam : Juniper Networks JN0-330

**Title : Enhanced Services,
Specialist (JNCIS-ES)**

Version : Demo

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1. Click the Exhibit button.

The router creates a log message with the daemon facility and info level.

Given the configuration in the exhibit, which three statements are true? (Choose three.)

```
[edit system syslog]
```

```
lab@Denver# show
```

```
user * {  
    any emergency;  
}
```

```
host 192.168.1.1 {  
    any any;  
    explicit-priority;  
}
```

```
file messages {  
    any any;  
    authorization info;  
    daemon emergency;  
}
```

```
file special {  
    daemon any;  
    interactive-commands any;  
    explicit-priority;  
}
```

- A. The severity level will appear in the log message.
- B. The message will be stored in the local file special.
- C. The message will be stored in the local file messages.
- D. The message will be sent to the syslog server at 192.168.1.1.
- E. The message will be displayed on the CLI sessions of all users that are logged in.

Answer: ABD

2. 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

3. Which two statements about the use of SCREEN options are correct? (Choose two.)

- A. SCREEN options offer protection against various attacks.
- B. SCREEN options are deployed prior to route and policy processing.
- C. SCREEN options are deployed at the ingress and egress sides of a packet flow.
- D. When you deploy SCREEN options, you must take special care to protect OSPF.

Answer: AB

4. Which two policy actions are valid? (Choose two.)

- A. NAT
- B. ALG application
- C. IP options setting
- D. firewall authentication

Answer: AD

5. Which three methods of source NAT does the JUNOS software with enhanced services support?

(Choose three.)

- A. interface-based source NAT
- B. source NAT with overflow pool
- C. source NAT using static source pool
- D. interface-based source NAT without PAT
- E. source NAT with static source pool and PAT

Answer: ABC

6. Which two statements regarding asymmetric key encryption are true? (Choose two.)

- A. The same key is used for encryption and decryption.
- B. It is commonly used to create digital certificate signatures.
- C. It uses two keys: one for encryption and a different key for decryption.
- D. An attacker can decrypt data if the attacker captures the key used for encryption.

Answer: BC

7. You must configure a policy-based VPN.

Which command causes traffic to be sent through an IPSec VPN named remote-vpn?

[edit security policies from-zone trust to-zone untrust]

user@host# show

policy tunnel-traffic {

 match {

 source-address local-net;

 destination-address remote-net;

 application any;

 then {

 permit;

 }

}

A. [edit security policies from-zone trust to-zone untrust]

user@host# set policy tunnel-traffic then tunnel remote-vpn

B. [edit security policies from-zone trust to-zone untrust]

user@host# set policy tunnel-traffic then tunnel ipsec-vpn remote-vpn

C. [edit security policies from-zone trust to-zone untrust]

user@host# set policy tunnel-traffic then permit ipsec-vpn remote-vpn

D. [edit security policies from-zone trust to-zone untrust]

Answer: D

8. Click the Exhibit button.

In the exhibit, what is the priority for Router B in VRRP group 100?

Router A:

[edit]

```
user@RouterA# show interfaces ge-0/0/1
```

```
unit 0 {  
  family inet {  
    address 192.168.1.253/24 {  
      vrrp-group 100 {  
        virtual-address 192.168.1.1;  
        priority 110;  
        no-preempt;  
      }  
    }  
  }  
}
```

Router B:

[edit]

```
user@RouterB# show interfaces ge-0/0/1
```

```
unit 0 {  
  family inet {  
    address 192.168.1.254/24 {  
      vrrp-group 100 {  
        virtual-address 192.168.1.1;  
        no-preempt;  
      }  
    }  
  }  
}
```

A. 1

B. 100

C. 110

D. 255

Answer: B

9. Which two statements describe the difference between JUNOS software with enhanced services and a traditional router? (Choose two.)

A. JUNOS software with enhanced services supports NAT and PAT; a traditional router does not support NAT or PAT.

B. JUNOS software with enhanced services does not forward traffic by default; a traditional router forwards traffic by default.

C. JUNOS software with enhanced services uses session-based forwarding; a traditional router uses packet-based forwarding.

D. JUNOS software with enhanced services performs route lookup for every packet; a traditional router performs route lookup only for the first packet.

Answer: BC

10. Which two statements describe the difference between JUNOS software with enhanced services and a traditional router? (Choose two.)

A. JUNOS software with enhanced services supports NAT and PAT; a traditional router does not support NAT or PAT.

B. JUNOS software with enhanced services secures traffic by default; a traditional router does not secure traffic by default.

C. JUNOS software with enhanced services uses session-based forwarding; a traditional router uses packet-based forwarding.

D. JUNOS software with enhanced services separates broadcast domains; a traditional router does not separate broadcast domains.

Answer: BC

11. 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

12. Which three functions are provided by JUNOS software with enhanced services? (Choose three.)

- A. VPN establishment
- B. stateful ARP lookups
- C. transparent mode operation
- D. network address translation
- E. inspection of packets at higher levels (Layer 4 and above)

Answer: ADE

13. Which two are components of the enhanced services software architecture? (Choose two.)

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

Answer: BC

14. Which two functions of JUNOS software with enhanced services are handled by the real-time domain?

(Choose two.)

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

Answer: AD

15. 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 sessions exist between Host A and Host B?

- A. 1
- B. 2
- C. 3
- D. 4

Answer: B

16. 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

17. What are the common elements that JUNOS software with enhanced services uses for a flow's first and subsequent packets?

- A. zones, policy, service ALGs, and NAT
- B. route, policy, NAT, and SCREEN options
- C. NAT, SCREEN options, and service ALGs
- D. fast-path processing, route, NAT, and service ALGs

Answer: C

18. Which two statements about the JUNOS software with enhanced services packet handling are correct? (Choose two.)

- A. JUNOS software with enhanced services applies service ALGs only for the first packet of a flow.
- B. JUNOS software with enhanced services uses fast-path processing for the first packet of a flow only.

C. JUNOS software with enhanced services performs route and policy lookup only for the first packet of a flow.

D. JUNOS software with enhanced services applies SCREEN options for both first and consecutive packets of a flow.

Answer: CD

19. In JUNOS software with enhanced services, which three packet elements are 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

20. Click the Exhibit button.

In the exhibit, which packet type would match the session in the table entry?

```
user@host> show security flow session
```

```
Session ID: 1495, Policy name: default-permit/7, Timeout: 1778
```

```
In: 172.19.51.162/52071 --> 10.1.10.10/23;tcp, If: ge-0/0/0.0
```

```
Out: 10.1.10.10/23 --> 172.19.51.162/52071;tcp, If: ge-0/0/3.0
```

A. ESP packet from 172.19.51.162 to 10.1.10.10

B. ICMP packet from 172.19.51.162 to 10.1.10.10

C. HTTP packet from 172.19.51.162 to 10.1.10.10

D. Telnet packet from 172.19.51.162 to 10.1.10.10

Answer: D

21. 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 timed out.
- D. No traffic matched the session during the application timeout period.

Answer: D

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

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

Answer: B

23. Which command determines if snmpd is running?

- A. user@host> show system cpu | match snmpd
- B. user@host> show system log | match snmpd
- C. user@host> show system snmp | match snmpd
- D. user@host> show system processes | match snmpd

Answer: D

24. Click the Exhibit button.

In the exhibit, what is the purpose of this OSPF configuration?

```
[edit protocols ospf]
```

```
user@host# show traceoptions
```

```
file debugOSPF;
```

```
flag hello send;
```

```
flag lsa-update;
```

- A. The router sends the file debugOSPF (containing hellos sent and LSA updates) to the syslog server.
- B. The router traces both OSPF hellos sent and LSA updates, and stores the results in the debugOSPF file.
- C. The router traces both OSPF hellos sent and LSA updates, and sends the results to the syslog process with the debugOSPF facility.
- D. The router traces all OSPF operations, stores the results in the debugOSPF file, and marks both hellos

sent and LSA updates in the file with a special flag.

Answer: B

25. You want to enable SSH and Telnet access to the router's CLI.

Under which configuration hierarchy would you enable these protocols?

- A. [edit system cli]
- B. [edit security cli]
- C. [edit system services]
- D. [edit security services]

Answer: C

26. Which two system services are enabled in the JUNOS software with enhanced services factory-default configuration file? (Choose two.)

- A. SSH
- B. Telnet
- C. HTTP
- D. HTTPS

Answer: AC

27. Which configuration will allow users to authenticate using a local account only when the RADIUS server is unreachable?

A. [edit security]

```
user@host# show auth-order  
auth-order radius;
```

B. [edit security]

```
user@host# show auth-order  
auth-order [ radius password ];
```

C. [edit system]

```
user@host# show authentication-order  
authentication-order radius;
```

D. [edit system]

Answer: C

28. Which three methods are supported for authenticating user access to the command line interface (CLI)?

(Choose three.)

A. LDAP

B. RADIUS

C. TACACS+

D. local database

E. Active Directory

Answer: BCD

29. Click the Exhibit button.

In the exhibit, which two CLI commands allow you to monitor DHCP address conflicts? (Choose two.)

```
[edit system services dhcp]
```

```
user@router# show
```

```
traceoptions {
```

```
    level all;
```

```
    flag conflict;
```

```
}
```

```
pool 10.210.11.176/28 {
```

```
    address-range low 10.210.11.186 high 10.210.11.189;
```

```
    router {
```

```
        10.210.11.190;
```

```
    }
```

```
}
```

A. show log dhcpd

B. show log conflicts

C. show system services dhcp conflict

D. show system services dhcp binding

Answer: AC

30. You are configuring a DHCP pool at the [edit system services DHCP pool 10.3.3.0/24] hierarchy.

Which configuration statement will cause the DHCP server to tell the clients to use 10.3.3.1 as their default gateway?

A. router {

 10.3.3.1;

}

B. gateway {

 10.3.3.1;

}

C. next-router {

 10.3.3.1;

}

D. default-gateway {

 10.3.3.1;

}

Answer: A

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