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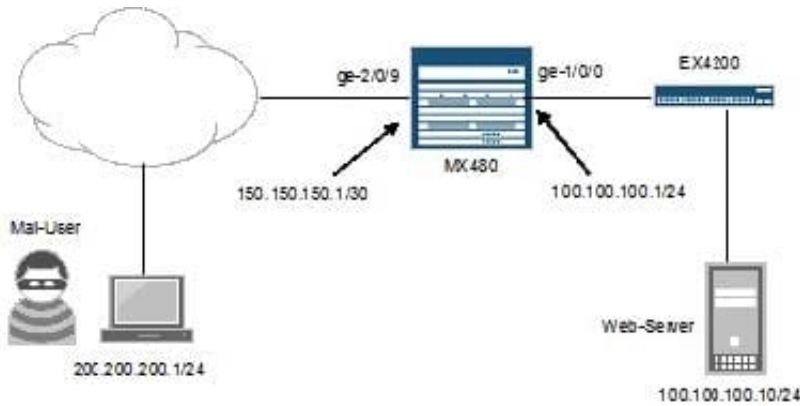
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QUESTION 1



Referring to the exhibit, you are asked to rate-limit traffic from Web-Server to the subnet where Mal-User is located. All other traffic should be permitted.

Which firewall filter configuration do you use?

- A. `[edit firewall]user@router# showpolicer LIMIT-MAL-USER {if-exceeding {bandwidth-limit 400k;burstsize-limit 100k;}then discard;}familyinet {filter STOP-MAL-USER {term one {from {source-address {100.100.100.10/32;}destination-address {200.200.200.0/24;}}then policer LIMIT-MAL-USER;}term two {then accept;}}}`
- B. `[edit firewall]user@router# showpolicer LIMIT-BAD-USER {if-exceeding {bandwidth-limit 400k;burstsize-limit 100k;}then discard;}familyinet {filter STOP-MAL-USER {term one {from {source-address {100.100.100.10/32;}destination-address {200.200.200.0/24;}}then policer LIMIT-MAL-USER;}term two {then accept;}}}`
- C. `[edit firewall]user@router# showpolicer LIMIT-MAL-USER {if-exceeding {bandwidth-limit 400k;burstsize-limit 100k;}then discard;}familyinet {filter STOP-MAL-USER {term one {from {source-address {100.100.100.10/32;}destination-address {200.200.200.0/24;}}then policer LIMIT-MAL-USER;}term two {then reject;}}}`
- D. `[edit firewall]user@router# showpolicer LIMIT-MAL-USER {if-exceeding {bandwidth-limit 400k;burstsize-limit 100k;}then discard;}familyinet {filter STOP-MAL-USER {term one {from {source-address {200.200.200.0/24;}destination-address {100.100.100.10/32;}}then policer LIMIT-MAL-USER;}term two {then accept;}}}`

Correct Answer: A

QUESTION 2

You have configuration groups applied on your router.

Which command would you use to see all components of the interface hierarchy?

- A. `show configuration interfaces | display inheritance`
- B. `show configuration interfaces | display changed`
- C. `show configuration interfaces | display set`
- D. `show configuration interfaces | display detail`

Correct Answer: C

QUESTION 3

Which two fields are found in an Ethernet frame header? (Choose two.)

- A. TTL
- B. flags
- C. checksum
- D. type

Correct Answer: CD

QUESTION 4

Which two statements are true regarding routing tables? (Choose two.)

- A. The routing table is populated by the forwarding table.
- B. Devices running the Junos OS can accommodate multiple routing tables.
- C. Information learned from routing protocols is stored in the routing table.
- D. The primary routing table for IPv4 unicast routes is inet.4.

Correct Answer: BC

QUESTION 5

Which two statements about subnet masks are true? (Choose two.)

- A. If a bit is turned on (1), the corresponding bit in the IP address is used for the host portion.
- B. If a bit is turned off (0), the corresponding bit in the IP address is used for the host portion.
- C. If a bit is turned on (1), the corresponding bit in the IP address is used for the network prefix.
- D. If a bit is turned off (0), the corresponding bit in the IP address is used for the network prefix.

Correct Answer: BC

QUESTION 6

Which two statements apply when a user has entered private configuration mode by typing configure private? (Choose two.)

- A. All users have their own active configuration.
- B. All users have their own private candidate configuration.
- C. When a user commits, all nonconflicting changes made by all users are committed.
- D. When a user commits, only the user's own changes are committed.

Correct Answer: BD

QUESTION 7

You must segment your internal /24 network into a minimum of 12 subnets, each containing a minimum of 12 hosts.

Which network mask do you use?

- A. /26
- B. /27
- C. /28
- D. /29

Correct Answer: C

QUESTION 8

What are three Application Layer protocols? (Choose three.)

- A. FTP
- B. HTTP
- C. TCP
- D. ATM
- E. DNS

Correct Answer: ABE

QUESTION 9

You have been allocated a /22 network. How many usable hosts are available?

- A. 510
- B. 512
- C. 1022

D. 1024

Correct Answer: C

QUESTION 10

Which statement is true regarding the forwarding plane?

- A. The forwarding plane is contained within the Routing Engine (RE).
- B. The forwarding plane processes and evaluates exception traffic.
- C. The forwarding plane contains the Packet Forwarding Engine (PFE).
- D. The forwarding plane is not present on all platforms running the Junos OS.

Correct Answer: C

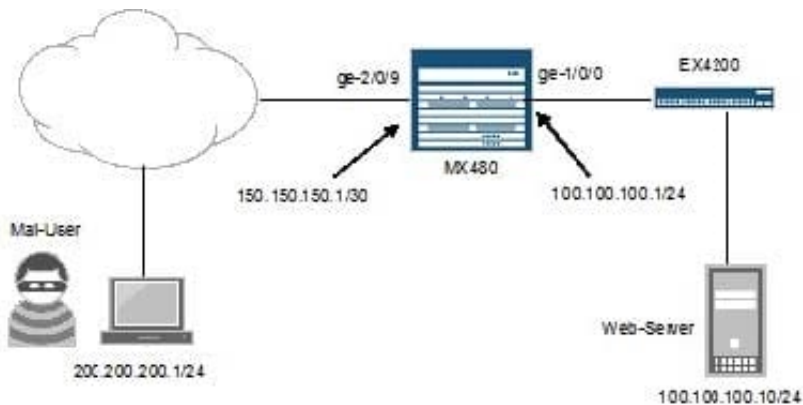
QUESTION 11

Which command will display the active configuration?

- A. user@router> show configuration
- B. user@router# show
- C. user@router> show system configuration
- D. user@router> show system commit

Correct Answer: A

QUESTION 12



Referring to the exhibit, you want to block HTTP access to Web-Server from the subnet where Mal-User is located. All other traffic should be permitted.

Which firewall filter configuration do you use?

- A. [edit firewall family inet filter STOP-MAL-USER]user@router# showterm one {from {source-address {200.200.200.0/24;}destination-address {100.100.100.10/32;}protocoltcp;destination-port http;}then accept;}term two {then {reject;}}
- B. [edit firewall family inet filter STOP-MAL-USER]user@router# showterm one {from {source-address {100.100.100.0/24;}destination-address {200.200.200.1/32;}protocoltcp;destination-port http;}then accept;}term two {then {reject;}}
- C. [edit firewall family inet filter STOP-MAL-USER]user@router# showterm one {from {source-address {100.100.100.0/24;}destination-address {200.200.200.1/32;}protocoltcp;destination-port http;}then reject;}term two {then {accept;}}
- D. [edit firewall family inet filter STOP-MAL-USER]user@router# showterm one {from {source-address {200.200.200.0/24;}destination-address {100.100.100.10/32;}protocoltcp;destination-port http;}then reject;}term two {then {accept;}}

Correct Answer: D

QUESTION 13

Click the Exhibit button.

```
[edit]
user@router# show firewall
filter count-no-header {
  term 1 {
    from {
      protocol no-next-header;
    }
    then {
      count count-no-header;
      accept;
    }
  }
}
```

```
[edit]
user@router# show interfaces ge-0/0/0
unit 0 {
  family inet {
    address 10.10.10.3/24;
  }
  family inet6 {
    filter {
      input count-no-header;
    }
    address 2001::1/64;
  }
}
```

```
[edit]
user@router# commit
[edit interfaces ge-0/0/0 unit 0 family inet6]
`filter'
  Referenced filter `count-no-header' is not defined
error: configuration check-out failed
```

You are asked to create a firewall filter to count IPv6 packets that arrive with a no next header value. As shown in the exhibit, you have created and applied the count-no-header firewall filter to the ge-0/0/0 interface. The commit operation fails.

What is causing this problem?

- A. The firewall term does not include inet6 in the from statement.
- B. IPv6 interfaces do not support firewall filters.
- C. The filter name must be different than the counter name.
- D. The firewall family is not correct.

Correct Answer: D

QUESTION 14

-- Exhibit -[edit class-of-service]

```
user@router# show
```

```
interfaces {
```

```
ge-0/0/2 {
```

```
unit 0 {
```

```
classifiers {
```

```
inet-precedence default;
```

```
}
```

```
}
```

```
}
```

```
}
```

-- Exhibit -Referring to the exhibit, which type of classifier is being used in this CoS configuration?

- A. behavior aggregate
- B. policer
- C. multifield
- D. forwarding policy

Correct Answer: A

QUESTION 15

Which command would initiate a loopback on a Gigabit Ethernet interface ge-0/0/0?

- A. # set interfaces ge-0/0/0 unit 0 loopback
- B. # set interfaces ge-0/0/0 together-options loopback

C. > set interfaces ge-0/0/0 loopback

D. > loopback ge-0/0/0

Correct Answer: B

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