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## Juniper Networks Certified Associate Junos (JNCIA-Junos)

Juniper JN0-102

Version Demo

Total Demo Questions: 20

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## Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	100
Topic 2, Volume B	99
Topic 3, Volume C	119
Topic 4, Volume D	100
<b>Total</b>	<b>418</b>

## QUESTION NO: 1

What represents the binary equivalence of 96?

- A. 11010100
- B. 01100000
- C. 11010000
- D. 11101010

**ANSWER: B**

## QUESTION NO: 2

Which two statements are true of login classes? (Choose two.)

- A. Users can be members of multiple login classes.
- B. Login classes define authorization parameters for a user.
- C. There are five system-defined login classes.
- D. Login class permission flags can be overridden for certain commands.

**ANSWER: B D**

## QUESTION NO: 3

Which two statements describe the forwarding table in the Junos OS? (Choose two.)

- A. The forwarding table contains all known routes.
- B. The forwarding table stores a subset of information from the routing table.
- C. Junos devices use the forwarding table to compare incoming packets against existing entries to determine the next hop.
- D. If multiple matches exist, the forwarding table uses the least-specific entry to forward packets toward the destination.

**ANSWER: B C**

## QUESTION NO: 4

Click the Exhibit.

```
set routing-options static route 166.74.67.131/32 qualified-next-hop  
166.113.123.37 interface irb.222  
set routing-options static route 166.74.67.131/32 community 3251:0789  
set routing-options static route 166.74.68.132/32 qualified-next-hop  
166.113.122.33 interface irb.111  
set routing-options static route 166.74.68.132/32 community 3251:0789
```

Your configuration contains the static routes shown in the exhibit.

Which command will successfully remove the 166.74.67.131 static route?

- A. delete routing-options static route 166.74.67.131/32 qualified- next-hop 166.113.123.37 interface irb.222
- B. delete routing-options static route 166.74.67.131/32 qualified-next-hop
- C. delete routing-options static route 166.74.67.131/32
- D. delete routing-options static route 166.74.67.131/32 qualified-next-hop 166.113.123.37

**ANSWER: C**

## QUESTION NO: 5

Which routing instance type is used to facilitate filter-based forwarding?

- A. VRF
- B. FBF
- C. forwarding
- D. no-forwarding

**ANSWER: C**

## QUESTION NO: 6

You are troubleshooting a routing issue and need to check the hop-by-hop path to the 10.10.10.10 destination.

Which three commands would display the path? (Choose three.)

- A. user@router# traceroute 10.10.10.10

- B. user@router> ping record-route 10.10.10.10
- C. user@router>tracert 10.10.10.10
- D. user@router# run traceroute 10.10.10.10
- E. user@router# ping record-route 10.10.10.10

**ANSWER: B C D**

## QUESTION NO: 7

By default, what are three valid routing tables? (Choose three.)

- A. inet.0
- B. inet4.0
- C. inet.6
- D. inet6.0
- E. inet.3

**ANSWER: A D E**

## QUESTION NO: 8

Which layer in the OSI model is responsible for translating frames into bits?

- A. Application Layer
- B. Presentation Layer
- C. Data Link Layer
- D. Physical Layer

**ANSWER: C**

## QUESTION NO: 9

Which two characteristics describe the UDP protocol? (Choose two.)

- A. limited error checking

- B. defined timers
- C. no recovery mechanisms
- D. three-way handshake

**ANSWER: A C**

## QUESTION NO: 10

Which three statements are true about terms in a policy? (Choose three.)

- A. The order of the terms in a policy is irrelevant.
- B. The action is specified in a then statement.
- C. Terms are optional in a policy.
- D. The match condition can be identified with a from statement.
- E. A from statement is mandatory in a term.

**ANSWER: B C D**

## QUESTION NO: 11

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

- A. The Junos OS verifies the match criteria of each policy in order and performs the associated action when a match occurs.
- B. Policies are evaluated from right to left as displayed in the Junos OS configuration file.
- C. Policies are evaluated based on the order in which they are applied to a routing protocol.
- D. Policy processing stops once the last statement in the policy is evaluated.

**ANSWER: A C**

## QUESTION NO: 12

Which three protocols are connectionless? (Choose three.)

- A. DNS
- B. TFTP

- C. ICMP
- D. SSH
- E. Telnet

**ANSWER: A B C**

## QUESTION NO: 13

What are three characteristics of Layer 2 switches? (Choose three.)

- A. Layer 2 switches forward broadcast traffic.
- B. Layer 2 switches forward traffic addresses to hosts that reside on the same collision domain.
- C. Layer 2 switches separate multicast domains.
- D. Layer 2 switches separate collision domains.
- E. Layer 2 switches forward traffic addressed to hosts that reside on a different collision domain.

**ANSWER: A B D**

## QUESTION NO: 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

**ANSWER: A**

## QUESTION NO: 15

Which command causes the Junos OS temporarily activate a configuration?

- A. commit check
- B. commit synchronize
- C. commit confirmed
- D. commit and-quit

**ANSWER: C**

## QUESTION NO: 16

Which operational command would you use to quickly verify the state of all interfaces?

- A. show interfaces terse
- B. show interfaces
- C. show configuration interfaces
- D. show interface status

**ANSWER: A**

## QUESTION NO: 17

What are two default routing policies on Junos devices? (Choose two.)

- A. The BGP import policy accepts all BGP routes.
- B. The BGP export policy rejects all active BGP routes.
- C. The OSPF import policy accepts all OSPF routes.
- D. The OSPF export policy accepts all active OSPF routes.

**ANSWER: A C**

## QUESTION NO: 18

What is an advantage of dynamic routing?

- A. Unlike static routing, dynamic routing provides redundant IP addresses for end-user devices.
- B. Unlike static routing, dynamic routing requires no initial user configuration.
- C. Dynamic routing can provide increased network availability when compared to static routing.
- D. Dynamic routing provides DNS services along with IP connectivity; static routing does not.

**ANSWER: C**

## QUESTION NO: 19

To which directory does the Junos OS write traceoptions files?

- A. /var/tmp/
- B. /var/
- C. /var/log/
- D. /var/home/

**ANSWER: C**

## QUESTION NO: 20

What is the network ID address of the IPv4 subnet that includes the IP address 114.180.192.120/28?

- A. 114.180.192.100/28
- B. 114.180.192.118/28
- C. 114.180.192.112/28
- D. 114.180.192.106/28

**ANSWER: C**