

## JN0-361<sup>Q&As</sup>

Service Provider Routing and Switching, Specialist Exam

### Pass Juniper JN0-361 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/jn0-361.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Juniper  
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

Click the Exhibit button.

```
[edit interfaces ge-1/0/0]
user@host# show
vlan-tagging;
native-vlan-id 55;
unit 0 {
    family bridge {
        interface-mode trunk;
        vlan-id-list [ 55 56 ] ;
    }
}
```

Which two statements are true regarding the output shown in the exhibit? (Choose two.)

- A. The ge-1/0/0 interface will transmit any outgoing frames associated with VLAN 55 as untagged frames.
- B. The ge-1/0/0 interface will associate any untagged frames that are received with VLAN 56.
- C. The ge-1/0/0 interface will associate any untagged frames that are received with VLAN 55.
- D. The ge-1/0/0 interface will transmit any outgoing frames associated with VLAN 56 as untagged frames.

Correct Answer: BD

\*

You can configure the router to receive and forward single-tag frames, dual-tag frames, or a mixture of single-tag and dual-tag frames. To configure the router to receive and forward single-tag frames with 802.1Q VLAN tags, include the `vlan-tagging` statement at the `[edit interfaces interface-name]` hierarchy level:

```
[edit interfaces interface-name]
```

```
vlan-tagging;
```

\*

You can configure mixed tagging support for untagged packets on a port. Untagged packets are accepted on the same mixed VLAN-tagged port. To accept untagged packets, include the native-vlan-id statement and the flexible-vlan-tagging statement at the [edit interfaces interface-name] hierarchy level:

```
[edit interfaces ge-fpc/pic/port] flexible-vlan-tagging; native-vlan-id number;
```

References: [https://www.juniper.net/documentation/en\\_US/junos15.1/topics/usage-guidelines/interfacesenabling-vlan-tagging.html](https://www.juniper.net/documentation/en_US/junos15.1/topics/usage-guidelines/interfacesenabling-vlan-tagging.html) [https://www.juniper.net/documentation/en\\_US/junos12.1x44/topics/concept/security-interface-vlan-tagging-configuring.html](https://www.juniper.net/documentation/en_US/junos12.1x44/topics/concept/security-interface-vlan-tagging-configuring.html)

---

## QUESTION 2

Which statement is true when using VLANs in a bridge domain on an MX Series device?

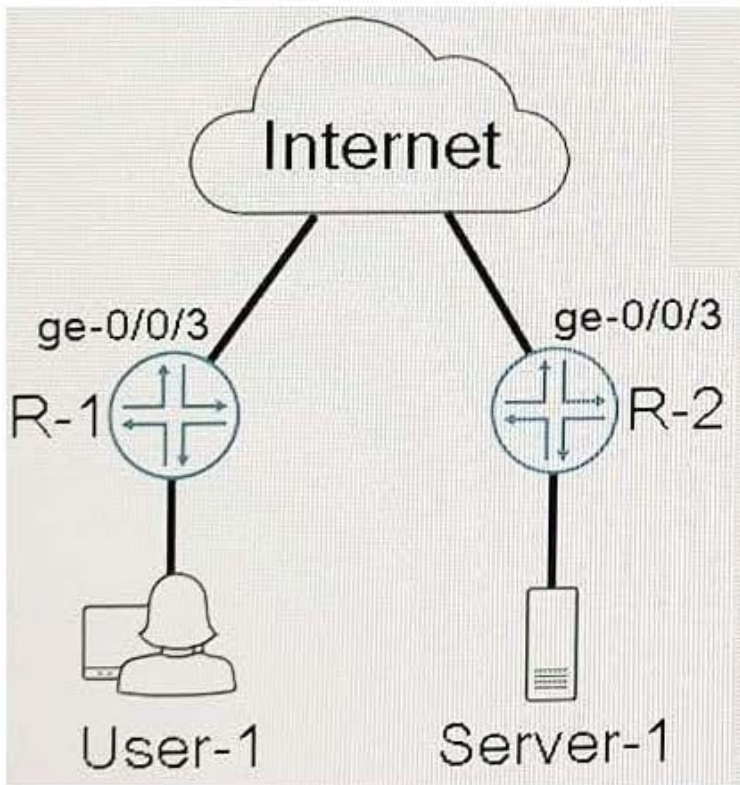
- A. The VLAN tags of the received packet are always translated.
- B. Only outer VLAN tags can be normalized.
- C. The VLAN tag of the received packet must match the VLAN tags associated with one of the logical interfaces.
- D. Outer and inner VLAN tags always checked at egress.

Correct Answer: C

---

## QUESTION 3

Click the Exhibit.



```
[edit interfaces ge-0/0/0]
R-1# show
unit 0{
  tunnel {
    source 172.18.1.2;
    destination 172.18.2.2;
  }
  family inet{
    address 10.101.101.1/24;
  }
}
```

```
[edit interfaces ge-0/0/0]
R-2# show
unit 0{
  tunnel {
    source 172.18.2.2;
    destination 172.18.1.2;
  }
  family inet{
    address 10.101.101.2/24;
  }
}
```

Referring to the exhibit, the GRE tunnel between R-1 and R2 allows connectivity between User-1 and Server-1. User-1 can communicate with Server-1 with packets that are up to 1448 bytes in size. However, if the packet size is larger than 1448, User-1 cannot communicate with Server-1. In this scenario, how do you solve the communication problem?

- A. Change the physical MTU on the ge-0/0/3 interfaces on R-1 and R-2 to 1448 bytes.
- B. Change the physical MTU on the gr-0/0/0 interfaces on R-1 and R-2 to 1448 bytes.
- C. Apply the allow-fragmentation statement to the GRE tunnel configuration.
- D. Apply the path-mtu-discovery statement to the GRE tunnel configuration.

Correct Answer: C

---

#### QUESTION 4

Which statement correctly describes a characteristic of IPv6 unicast addressing?

- A. Global addresses are in the range of 2002::/16.
- B. Only one loopback address exists, ::1/128.
- C. Link-local addresses are in the range of FF00::/8.
- D. Link-local addresses are in the range of FE00::/12.

Correct Answer: B

---

#### QUESTION 5

In an IS-IS network, which device represents the pseudonode?

- A. a designated intermediate system
- B. an area border router
- C. a router with an IS-IS export policy
- D. a router connected to the backbone

Correct Answer: A

On broadcast networks in the IS-IS protocol, the elected DIS creates the pseudo-node, which represents itself and advertises it into the network at the appropriate level.