



# JN0-643<sup>Q&As</sup>

Enterprise Routing and Switching, Professional (JNCIP-ENT)

## Pass Juniper JN0-643 Exam with 100% Guarantee

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

<https://www.geekcert.com/jn0-643.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

Which two statements are true about SSM implementations on Junos devices? (Choose two.)

- A. There is no need for an RP.
- B. The multicast receiver's DR must have IGMPv3 enabled.
- C. SSM traffic must use the 232/8 range.
- D. ASM and SSM implementations can coexist in the same network.

Correct Answer: AD

---

### QUESTION 2

-- Exhibit -user@switch> show poe controller Controller Maximum Power Guard Management Status Lldp index power consumption band Priority 0 130.00W 121.00W 0W Class AT\_MODE Disabled -- Exhibit -

Click the Exhibit button.

A new user's Class 3 IP phone is connected to port ge-0/0/7 on an EX Series switch; however, it is not working.

Referring to the exhibit, what is the cause?

- A. The model of the EX Series switch being used supports PoE only on interfaces ge-0/0/0 through ge-0/0/6.
- B. The PoE port is set to class 0.
- C. The port has been shut down because the phone's power requirements exceed the PoE power budget for the switch.
- D. The guard-band is insufficient.

Correct Answer: C

---

### QUESTION 3

When using PIM-SM in ASM mode, which two events trigger the creation of a shortest-path tree? (Choose two.)

- A. Multicast traffic received at the receiver's designated router (DR).
- B. PIM join received at the receiver's designated router (DR).
- C. PIM join received at the source designated router (DR).
- D. PIM registers received by the rendezvous point (RP).

Correct Answer: AD

---



#### QUESTION 4

Which two statements are true about the configuration shown below? (Choose two.)

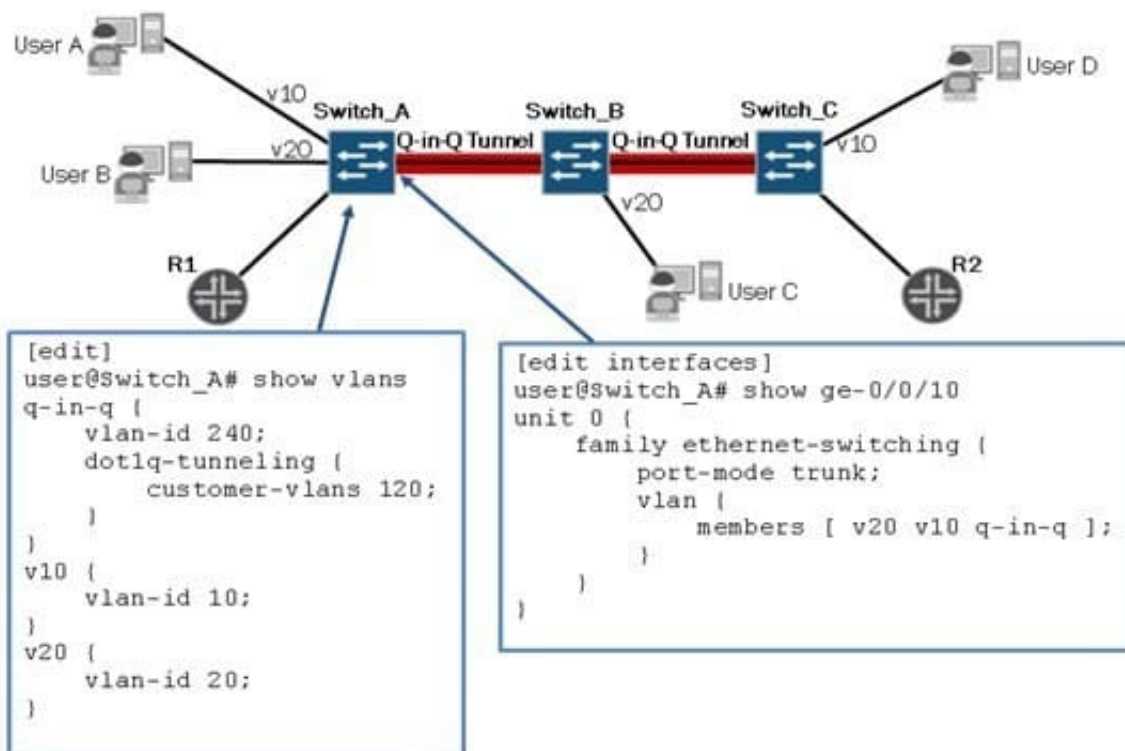
[edit routing-options multicast] user@router# show ssm-groups 227.0.0.0/24; asm-override-ssm;

- A. It allows SSM operations in only the 227.0.0.0/24 range.
- B. It allows SSM operations in the 227.0.0.0/24 range and the dedicated range.
- C. It allows only ASM operations in the dedicated SSM range.
- D. It allows both ASM and SSM operations in the dedicated SSM range.

Correct Answer: BD

#### QUESTION 5

-- Exhibit



-- Exhibit -Click the Exhibit button.

You are implementing Q-in-Q tunneling to connect R1 and R2 using the configurations shown in the exhibit.

What must be changed on Switch\_A to allow both Dot1q-tunneling VLANs and non-Dot1q- tunneling VLANs on the same trunk interface?

- A. Change the Dot1q-tunneling Ethertype to 0x9100.
- B. Change the Dot1q-tunneling Ethertype to 0x88a8.



C. Change the Dot1q-tunneling Ethertype to 0x8100.

D. Change the Dot1q-tunneling Ethertype to 0x98a8.

Correct Answer: C

[JN0-643 PDF Dumps](#)

[JN0-643 VCE Dumps](#)

[JN0-643 Study Guide](#)