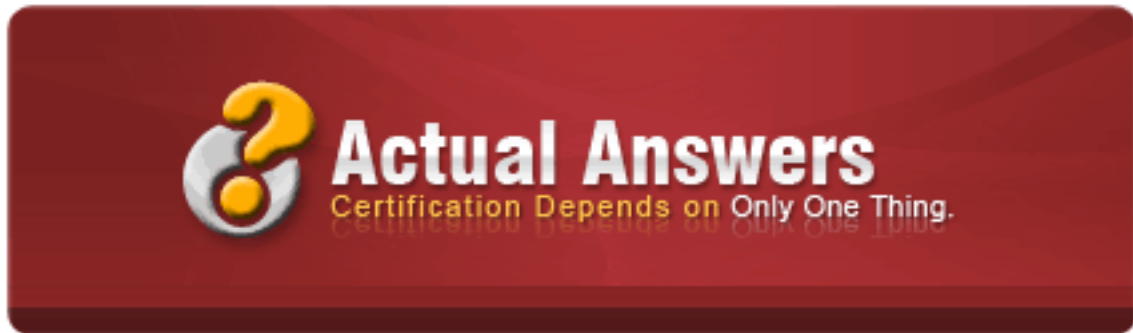


# Juniper JN0-101



**Juniper Networks Certified Internet Associate, Junos  
(JNCIA-Junos)  
Version: Demo 4.2**

**Topic 1, Volume A**

**QUESTION NO: 1**

In the MAC address 00:90:69:9f:ea:46, what represents the Organizationally Unique Identifier (OUI)?

- A. 69:9f:ea:46
- B. 00:90:69:9f
- C. 9f:ea:46
- D. 00:90:69

**Answer: D**

**Explanation:**

**QUESTION NO: 2**

Which command will display the contents of the forwarding table?

- A. show route forwarding-table
- B. show forwarding
- C. show configuration

**Answer: A**

**Explanation:**

**QUESTION NO: 3**

What are three benefits of class of service? (Choose three.)

- A. It can make a slow network faster
- B. It can prioritize latency-sensitive traffic.
- C. It can eliminate congestion.
- D. It can control congestion.
- E. It can allocate bandwidth for different classes of traffic.

**Answer: B,D,E**

**Explanation:**

**QUESTION NO: 4**

What represents the binary equivalence of 207?

- A. 11001111
- B. 11101011
- C. 11010111
- D. 11010101

**Answer: A**

**Explanation:**

## **Topic 2, Volume B**

### **QUESTION NO: 5**

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.

**Answer: C**

**Explanation:**

### **QUESTION NO: 6**

What is a valid multicast MAC address?

- A. 00:90:69:9f:ea:46
- B. ff:ff:tf:ff:tf:ff
- C. 01:00:5e:28:12:95
- D. 99:99:99:99:99:99

**Answer: C**

**Explanation:**

### **QUESTION NO: 7**

Which class-of-service component allows you to define the bandwidth allocated to different traffic types?

- A. classification

- B. rewrite marking
- C. scheduling
- D. queuing

**Answer: C**

Reference:

<https://www.juniper.net/techpubs/software/junos/junos90/swconfig-cos/junos-cos-components.html>

## Topic 1, Volume A

### QUESTION NO: 8

During a password recovery, what is the next step after configuring the system to boot into single-user mode?

- A. Reset the root password.
- B. Press the space bar.
- C. Type recovery.
- D. Press the "Enter" key.

**Answer: C**

Reference:

<http://www.juniper.net/techpubs/software/junos/junos81/jweb81-user-guide/jN23F2A.html>

## Topic 2, Volume B

### QUESTION NO: 9

What does the command `show | compare rollback 1 display`?

- A. the difference between the current candidate configuration and the candidate configuration from one commit ago
- B. the difference between the current active configuration and the active configuration from one commit ago
- C. the difference between the current active configuration and the active configuration from one commit ago
- D. the difference between the current candidate configuration and the archived configuration from one commit ago

**Answer: D**

**Explanation:**

**Topic 1, Volume A**

**QUESTION NO: 10**

What are two valid actions for routing policy? (Choose two.)

- A. discard
- B. next policy
- C. accept
- D. ignore

**Answer: B,C**

**Explanation:**