

Juniper JN0-342

**JN0-342 Juniper Networks Certified Internet Associate
(JNCIA-ER)
Practice Test
Version 1.6**

QUESTION NO: 1

Which multicast address does RIPv2 use for route updates by default?

- A. 224.0.0.2
- B. 224.0.0.5
- C. 224.0.0.9
- D. 255.255.255.255

Answer: C

QUESTION NO: 2

What are three methods for managing a Juniper Enterprise Router? (Choose three.)

- A. CU
- B. SDX
- C. SAP
- D. J-Web
- E. J-Config

Answer: A,B,D

QUESTION NO: 3

Which IGP should you use to achieve scalability in a large enterprise network using Juniper enterprise routers?

- A. RIP
- B. BGP
- C. OSPF
- D. EIGRP

Answer: C

QUESTION NO: 4

Which configuration statement allows local non-root users access to the router only when the RADIUS server is unreachable?

- A. [edit]
system {
authentication-orderradius;

```
}  
B. [edit]  
system {  
authentication-order [ radius password ];  
}  
C. [edit]  
system {  
authentication-order [ radius if-authenticated ];  
}  
D. [edit]  
system {  
authentication-order [ radius local ];  
}
```

Answer: A

QUESTION NO: 5

Which two statements about the Adaptive Services PIC are true? (Choose two.)

- A. The Adaptive Services PIC supports the Layer 3 service package by default.
- B. The Adaptive Services PIC is required when using the secure shell to access an M-series router.
- C. The Adaptive Services PIC can be configured for the Layer 2 and Layer 3 service packages simultaneously.
- D. The Adaptive Services PIC can be configured for either the Layer 2 or the Layer 3 service package but not both at the same time.

Answer: A,D

QUESTION NO: 6

What are two benefits of MLPPP? (Choose two.)

- A. Cost-efficient solution when incrementing bandwidth.
- B. Provides for fail over when the primary link goes down.
- C. Evenly distributes traffic over participating member links.
- D. Guarantees that the link will remain up during failure scenarios.

Answer: A,C

QUESTION NO: 7

Which major J-Web menu should you use to upgrade the JUNOS software on the router?

- A. Monitor
- B. Manage
- C. Diagnose
- D. Configuration

Answer: B

QUESTION NO: 8

How are multiple policies evaluated within the JUNOS software?

- A. alphabetically
- B. as an ordered list
- C. in a round robin manner
- D. numerically from lowest to highest

Answer: B

QUESTION NO: 9

Which statement is true about accessing a Juniper enterprise router using a Web browser?

- A. J-series routers are accessible by default.
- B. M7i and M10i routers are accessible by default.
- C. You need to install a license before accessing a J-series router.
- D. You need to enable the HTTP service on M7i, M10i, and J-series routers before accessing them.

Answer: A

QUESTION NO: 10

What are two ways to create a rescue configuration on a J-series router? (Choose two.)

- A. Use the J-Web System > Rescue menu.
- B. Use the J-Web Configuration > Rescue menu.
- C. Issue the configure rescue save command.
- D. Issue the request system configuration rescue save command.

Answer: B,D

QUESTION NO: 11

Which CLI command allows you to determine how many licenses are currently used on the router and are further needed by the router?

- A. show system license key
- B. show system license usage
- C. show system license total
- D. show system license profile

Answer: B

QUESTION NO: 12

Which logical unit number must be configured on an interface using PPP encapsulation?

- A. unit 0
- B. unit 1
- C. unit 100
- D. unit 255

Answer: A

QUESTION NO: 13

The J-Web application can install the JUNOS software from which two locations? (Choose two.)

- A. SDX
- B. local PC
- C. BSD shell
- D. remote host

Answer: B,D

QUESTION NO: 14

What is the default route preference for static routes?

- A. 0
- B. 5
- C. 10
- D. 170

Answer: B

QUESTION NO: 15

Which two statements about the track configuration option are correct? (Choose two.)

- A. The track option monitors interfaces as defined by the user.
- B. The track option monitors all interfaces participating in VRRP.
- C. The track option allows for a reduction of the priority value if the monitored interface goes down.
- D. The track option causes syslog entries to be written in the messages log file, if the monitored interface goes down.

Answer: A,C

QUESTION NO: 16

Which configuration example represents a services interface configured for a MLPPP bundle on a J-series router?

- A. ml-0/0/0 {
unit 0 {
family inet {
address 172.18.37.5/30;
- B. lsq-0/0/0 {
unit 0 {
family inet {
address 172.18.37.5/30;
- C. sp-0/0/0 {
unit 0 {
family inet {
address 172.18.37.5/30;
- D. ls-0/0/0 {
unit 0 {
family inet {
address 172.18.37.5/30;

Answer: D

QUESTION NO: 17

What happens when a route does not match any user configured policies?

- A. The route is rejected.
- B. The route is accepted.
- C. The route is given a lower priority.
- D. The route is sent to the default policy.

Answer: D

QUESTION NO: 18

Which three steps are required when configuring NAT? (Choose three.)

- A. Define a rule-set.
- B. Define a NAT rule.
- C. Create a NAT pool.
- D. Define services interface.
- E. Configure an application-set.

Answer: B,C,D

QUESTION NO: 19

Which three initial configuration methods are supported on J-series routers? (Choose three.)

- A. CU
- B. J-Web
- C. JUNOScope
- D. autoinstallation
- E. PCMCIA flash card

Answer: A,B,D

QUESTION NO: 20

What is a correct configuration using autoinstallation?