



Juniper

Exam Questions jn0-400

EX,Associate (JNCIA-EX)

1. Click the Exhibit button.

Why will the configurations in the exhibit fail to provide gateway redundancy between Switch-1 and Switch-2?

3 Switch-1:

```
interfaces {  
  ge-0/0/3 {  
    unit 0 {  
      family inet {  
        address 10.1.1.2/24 {  
          vrrp-group 100 {  
            virtual-address 10.1.1.1;  
            priority 110;  
          }  
        }  
      }  
    }  
  }  
}
```

Switch-2:

```
interfaces {  
  vlan {  
    unit 100 {  
      family inet {  
        address 10.1.1.3/24 {  
          vrrp-group 200 {  
            virtual-address 10.1.1.1;  
            priority 90;  
          }  
        }  
      }  
    }  
  }  
}
```

- A.The IP addresses do not match.
- B.The group numbers do not match.
- C.The priority numbers do not match.
- D.VRRP is not supported between a physical interface and a VLAN interface.

Answer: B

2. You are configuring the voice VLAN feature on an EX-series switch on interface ge-0/0/5.

Which configuration would you use?

```
A.ethernet-switching-options { voice-vlan { interface ge-0/0/5.0 { vlan voice-over-ip; forwarding-class expedited-forwarding; } }}
```

```
B.ethernet-switching-options { voip { interface ge-0/0/5.0 { member-vlan voice-over-ip; forwarding-class expedited-forwarding; } }}
```

```
C.ethernet-switching-options { voip { interface ge-0/0/5.0 { vlan voice-over-ip; forwarding-class expedited-forwarding; } }}
```

```
D.ethernet-switching-options { voice-vlan { interface ge-0/0/5.0 { member-vlan voice-over-ip; forwarding-class expedited-forwarding; } }}
```

Answer: C

3. Which two are included in the EZsetup configuration for EX-series switches? (Choose two.)

- A. Configure syslog servers.
- B. Configure routing protocols.
- C. Configure root authentication.
- D. Configure me0 management Ethernet port.

Answer: CD

4. Within a virtual chassis, which type of switch maintains the forwarding table?

- A. line card
- B. master switch
- C. routing switch
- D. forwarding switch

Answer: B

5. On an EX-series switch, what information is gathered when building a bridge table? (Choose two.)

- A. interface
- B. IP address
- C. MAC address
- D. authentication information

Answer: AC

6. Which two statements describe the EX 3200 switches? (Choose two.)

- A. The single-blower fan tray used for the EX 3200 switches is field replaceable.
- B. The EX 3200 switches can be interconnected to form a single virtual chassis.
- C. The redundant AC power supply units on the EX 3200 switches are hot swappable and load sharing.
- D. The EX 3200 switches support either 4-port 1-Gigabit Ethernet or 2-port 10-Gigabit Ethernet uplink modules.

Answer: AD

7. Which two statements describe the EX 4200 switches? (Choose two.)

- A. The fan tray used for the EX 4200 switches is not field replaceable.
- B. The EX 4200 switches can be interconnected to form a single virtual chassis.
- C. The EX 4200 switches support redundant load-sharing AC power supplies.
- D. All EX 4200 switches support either partial or full Power over Ethernet (PoE) support.

Answer: BC

8. Which two major components make up the control and forwarding planes for an EX-series switch?

(Choose two.)

- A. Routing Engine
- B. Switching Engine
- C. Switching Fabric Module
- D. Packet Forwarding Engine

Answer: AD

9. Which three functions are performed in the control plane? (Choose three.)

- A. protocol updates
- B. packet forwarding
- C. system management
- D. service implementation
- E. forwarding table maintenance

Answer: ACE

10. Which statement regarding packet flow through an EX-series switch is correct?

- A. Transit packets are processed by the Routing Engine.
- B. The destination MAC address determines which lookup table is used.
- C. The Routing Engine is consulted when processing both transit and host packets.
- D. Routing protocol control packets are processed only by the Packet Forwarding Engine.

Answer: B

11. Which two statements regarding packet flow through an EX-series switch are correct? (Choose two.)

- A. Transit packets are processed by the Routing Engine.
- B. The destination MAC address determines which lookup table is used.
- C. If the egress port belongs to the ingress Packet Forwarding Engine, the packet is switched locally.
- D. If the egress port belongs to a remote Packet Forwarding Engine, the Routing Engine is consulted prior to forwarding the packet.

Answer: BC

12. What are two features of JUNOS software? (Choose two.)

- A. JUNOS facilitates separate control and forwarding planes.
- B. All processes use shared memory to make efficient use of available resources.
- C. The functionality of JUNOS is made possible through multiple processes that are dependant on each other.
- D. All processes run in their own protected memory space to prevent against complete system failure when a single process fails.

Answer: AD

13. What are two components of the JUNOS software architecture? (Choose two.)

- A. multiple software processes
- B. separation of control and forwarding planes
- C. shared memory environment for all processes
- D. efficient processing of all packets through the control plane

Answer: AB

14. Click the Exhibit button.

Given the configuration in the exhibit, which command would configure the IP address 10.10.10.1/24 for VLAN 2?

```
3 interfaces {
  ge-0/0/0 {
    unit 0 {
      family ethernet-switching {
        vlan {
          members v2;
        }
      }
    }
  }
  ge-0/0/1 {
    unit 0 {
      family ethernet-switching;
    }
  }
  vlans {
    v2 {
      vlan-id 2;
      interface {
        ge-0/0/1.0;
      }
    }
  }
  l3-interface vlan.2;
}
```

- A. set vlans v2 family inet address 10.10.10.1/24
- B. set interfaces vlan v2 family inet address 10.10.10.1/24
- C. set interfaces vlan unit 2 family inet address 10.10.10.1/24
- D. set interfaces ge-0/0/1 unit 0 family inet address 10.10.10.1/24

Answer: C

15. You want to configure Layer 3 routing between two VLANs on a single EX-series switch.

In which configuration hierarchy would you configure the IP addresses for each VLAN?

- A.[edit vlans]
- B.[edit family inet]
- C.[edit interfaces vlan]
- D.[edit routing-options]

Answer: C

16. An EX-series switch has two routes for the same prefix: one that it received through OSPF and one that is a static route.

How will the switch choose a route to use for this prefix?

- A.The switch will compare metrics and use the route with the lowest metric.
- B.The switch will compare metrics and use the route with the highest metric.
- C.The switch will compare route preferences and use the route with the highest route preference.
- D.The switch will compare route preferences and use the route with the lowest route preference.

Answer: D

17. Which two statements are true about route preferences? (Choose two.)

- A.Lower route preferences are more preferred.
- B.Higher route preferences are more preferred.
- C.Direct and local routes always have the best route preference.
- D.Static routes are always more preferred than routes from dynamic routing protocols.

Answer: AC

18. You want to configure a static default route to the gateway 10.1.1.1.

Which set command will accomplish this task?

- A.set routes static route 0.0.0.0/0 gateway 10.1.1.1
- B.set protocols static route 0.0.0.0/0 next-hop 10.1.1.1
- C.set family inet static route 0.0.0.0/0 next-hop 10.1.1.1
- D.set routing-options static route 0.0.0.0/0 next-hop 10.1.1.1

Answer: D

19. You want to configure the JUNOS software to run OSPF on interfaces ge-0/0/1.0 and ge-0/0/2.0 and to place these two interfaces in Area 0.

Which command(s) will accomplish this task?

- A.set protocols ospf interface ge-0/0/1.0 area 0.0.0.0set protocols ospf interface ge-0/0/2.0 area 0.0.0.0
- B.set protocols ospf area 0.0.0.0 interface ge-0/0/1.0set protocols ospf area 0.0.0.0 interface ge-0/0/2.0
- C.set protocols ospf area 0 interfaces [ge-0/0/1.0 ge-0/0/2.0]
- D.set interfaces ge-0/0/1 unit 0 family inet ospf area 0.0.0.0set interfaces ge-0/0/2 unit 0 family inet ospf area 0.0.0.0

Answer: B

20. Which two statements are true regarding the Virtual Router Redundancy Protocol (VRRP)? (Choose

two.)

A.The routers participating in VRRP elect a master router by choosing the router with the lowest priority.

B.The routers participating in VRRP all use the same virtual MAC address for a particular virtual IP address.

C.The routers participating in VRRP must share a common group ID to provide redundancy for the virtual IP addresses defined under that group.

D.The routers participating in VRRP always elect a common master on a network segment, rather than one master for each VRRP group configured on a network segment.

Answer: BC

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