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Exam : JN0-101

Title : JNCIA-JUNOS EXAM OBJECTIVES

Vendors : Juniper

Version : DEMO

1. Referring to the exhibit, which type of classifier is being used in this CoS configuration?

[edit fireall family inet filter COS-CLASSIFIER]

```

user@router# show
term MANAGER {
  form {
    source-address {
      192.168.200.0/25;
    }
    destination-address {
      100.100.100.1/32;
    }
  }
  then {
    forwarding-class expedited-forwarding;
    accept;
  }
}
term ALL-OTHER-TRAFFIC {
  then accept;
}

```

[edit interfaces ge-0/0/1]

```

user@router# show
unit 0 {
  family inet {
    filter {
      input COS-CLASSIFIER
    }
    address 192.168.200.1/24;
  }
}

```

- A. behavior aggregate
- B. policer
- C. multifeild
- D. forward policy

Answer: C

2. Which command do you use to go from the shell prompt to the CLI prompt.?

- A. run cli
- B. cli
- C. start cli
- D. edit

Answer: B

3. When using the monitor traffic command on Junos devices, which UNIX-based utility is accessed?

- A.snoop
- B.tcpdump
- C.monitor
- D.tail

Answer: C

4.What is the default import routing for OSPF?

- A.Accept all OSPF routes and install them into the 3 routing table
- B.Accept all OSPF routes and install them into the inet7.0 routing table
- C.Accept all OSPF routes and install them into the inet4.0 routing table
- D.Accept all OSPF routes and install them into the inet.0 routing table

Answer: D

5.Which three user authentication methods are supported by the Junos OS? (Choose three)

- A.RADIUS
- B.CHAP
- C.local user database
- D.tacacs+
- E.PAP

Answer: ACD

6.What represents the binary equivalence of 207?

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

Answer: A

7.What must be configured prior to the first commit after factory defaults are loaded?

- A.root authentication
- B.default gateway
- C.hostname
- D.management services

Answer: A

8.Which account is used to access a Junos device in a factory-default configuration?

- A.root
- B.admin
- C.juniper
- D.user

Answer: A

9.You need to control SSH, HTTP, and Telnet access to an MX240 router through any interface.You have decided to use a firewall filter.How should you apply the firewall filter?

- A.as an outbound filter on interface fxp0
- B.as an outbound filter on interface lo0
- C.as an inbound filter on interface fxp0
- D.as an inbound filter on interface lo0

Answer: D

10.You issue the ping interface t1-1/1/0 1.1.1.1 bypass-routing count 1000 rapid command
Which statement is correct?

- A.The bypass-routing parameter is used to test the density on the T1 line
- B.The bypass-routing parameter cannot be used on a T1 interface
- C.The bypass-routing parameter allows you to ping a host through an interface that has no route through it
- D.The bypass-routing parameter allows you to ping a local WAN interface without generating any outbound traffic

Answer: C

11.Which two statements are true about the forwarding table? (Choose two)

- A.The forwarding table lists each source protocol and preference for each destination
- B.The forwarding table constains only active routes
- C.The forwarding table is used to process transit packets
- D.The forwarding table is stored in compact flash

Answer: BC

12.Which three protocols use UDP as a transport protocol by default? (Choose three)

- A.HTTP
- B.TFTP
- C.DNS
- D.SNMP
- E.SMTP

Answer: BCD

13.Given the routing entries shown in the exhibit, which next-hop IP address will be used for the destination IP address 192.168.1.142? (Assume that only static routes are available for the destination)

```
user@router> show route protocol static
inet.0: 12 destinations, 12 routes (12 active, 0 holddown, 0 hidden)
+ = Active Route, - = Last Active, * = Both

192.168.1.128/27    * [Static/5] 00:03:13
                   > to 10.20.106.10 via fe-0/0/5.106
192.168.1.144/29  * [Static/5] 00:03:13
                   > to 10.20.14.131 via ge-0/0/0.0
192.168.1.192/27  * [Static/5] 00:03:13
                   > to 10.18.1.1 via ge-0/0/1.0
192.168.1.128/28  * [Static/5] 00:01:06
                   > to 10.20.14.130 via ge-0/0/0.0
```

- A.10.20.106.10
- B.10.20.14.131

- C.10.18.1.1
- D.10.20.14.130

Answer: D

14.What is the default protocol preference for OSPF internal routes?

- A.10
- B.15
- C.150
- D.160

Answer: A

15.You are the top of hierarchy and must configure OSPF on interface so-0/0/0 unit 100.Which two achieve this result? (Choose two)

- A.set protocols set ospf area 0 set interface so-0/0/0.100
- B.set protocols ospf area 0 interface so-0/0/0.100
- C.edit protocols ospf interface so-0/0/0.100
- D.edit protocols ospf area 0 set interface so-0/0/0.100

Answer: BD

16.Referring to the exhibit,

```
[edit policy-options]
user@router# show
policy-statement policyABC {
  term A {
    from {
      protocol rip;
      route-filter 192.168.1.0/24 longer;
    }
    then accept;
  }
}

[edit protocols ospf]
user@router# show
export policyABC;
area 0.0.0.0 {
  interface ge-0/0/0.0;
  interface lo0.0;
}
```

which two statements are true? (Choose two)

- A.The route 192.168.1.0/25 is accepted
- B.The route 192.168.2.0/25 is accepted
- C.OSPF routes will be exported into RIP
- D.RIP routes will be exported into OSPF

Answer: AD

17.You have been asked to create a static route with a next hop that is not directly connected to the router.Which configuration parameter enables the static route to accomplish this scenario?

- A.resolve

- B.indirect
- C.next-hop
- D.recursive

Answer: A

18.Which two statements are true about the rescue configuration file? (Choose two)

- A.It must include a root password
- B.It is roll back file number 50, and you can recover it by issuing rollback 50
- C.It is created by issuing request system configuration rescue save
- D.It is updated automatically when you commit

Answer: AC

19.What are two valid match criteria for a routing policy? (Choose two)

- A.OSPF area ID
- B.prefix list
- C.port
- D.time-to-live (TTL)

Answer: AB

20.Given the configuration and routing table in the exhibit, which routes will be advertised to OSPF neighbors because of the demo policy?

```

user@router> show route

inet.0: 9 destinations, 9 routes (9 active, 0 holddown, 0 hidden)
+ = Active Route, - = Last Active, * = Both

10.10.10.91/32    * [Direct/0] 00:09:40
                 > via lo0.0
10.10.10.92/32    * [OSPF/10] 00:01:50, metric 1
                 > to 172.16.1.2 via ge-0/0/2.0
100.100.1.0/24   * [Static/5] 00:01:50
                 Reject
172.16.1.0/24    * [Direct/0] 00:06:09
                 > via ge-0/0/2.0
172.16.1.1/32    * [Local/0] 00:06:09
                 Local via ge-0/0/2.0
192.168.0.0/16   * [Aggregate/130] 00:00:06
                 Reject
192.168.0.0/17   * [Aggregate/130] 00:00:06
                 > to 172.16.1.2 via ge-0/0/2.0
192.168.50.0/24  * [Static/5] 00:00:06
                 > to 172.16.1.2 via ge-0/0/2.0
192.168.51.0/24  * [Static/5] 00:00:06
                 > to 172.16.1.2 via ge-0/0/2.0
    
```

```
user@router> show configuration policy-options
policy-statement demo {
  term 1 {
    from {
      route-filter 192.168.0.0/16 longer accept;
    }
    then reject;
  }
}

user@router> show configuration protocols ospf
export demo;
area 0.0.0.0 {
  interface ge-0/0/2.0;
}
```

- A. 192.168.0.0/16 only
- B. 192.168.0.0/17 only
- C. 192.168.50.0/24 and 192.168.51.0/24
- D. 192.168.0.0/17, 192.168.50.0/24 and 192.168.51.0/24

Answer: D