



JN0-649^{Q&As}

Enterprise Routing and Switching Professional (JNCIP-ENT)

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**QUESTION 1**

Which two multicast listenerregistration protocols are supported in the Junos operating system? (Choose two.)

- A. MLD
- B. DVMRP
- C. IGMP
- D. PIM

Correct Answer: AC

Internet Group Management Protocol (IGMP) and Multicast Listener Discovery (MLD) are the Multicast Group Membership Discovery (MGMD) protocols

QUESTION 2

You are troubleshooting a BGP connection.

Referring to the exhibit, which two statements are correct? (Choose two.)

```
user@router> show log messages | match notification
Dec 22 19:22:29 router rpd[7394]: bgp_process_open:4185: NOTIFICATION sent to
192.168.1.4 (Internal AS 65000): code 2 (Open Message Error) subcode 2 (bad peer AS
number), Reason: peer 192.168.1.4 (Internal AS 65000) claims 65100, 65000 configured
Dec 22 19:22:33 router rpd[7394]: bgp_pp_rcv:4798: NOTIFICATION sent to 192.168.1.4+
56774 (proto): code 2 (Open Message Error) subcode 2 (bad peer AS number), Reason: no
group for 192.168.1.4+56774 (proto) from AS 65100 found (peer as mismatch) in master
(ge-0/0/1.0), dropping him
Dec 22 19:23:29 router kernel: tcp_auth_ok: Packet from 192.168.1.5:64047 missing MD5
digest
Dec 22 19:23:30 router kernel: tcp_auth_ok: Packet from 192.168.1.6:56201 missing MD5
digest
---(more)---
```

- A. Packet fragmentation is preventing the session from establishing.
- B. The 192.168.1.5 peer has a misconfigured MD5 key.
- C. The ge-0/0/1 interface is disabled.
- D. The 192.168.1.4 peer has a misconfigured autonomous system number.

Correct Answer: BD

QUESTION 3

You are asked to configure 802.1X on your access ports to allow only a single device to authenticate. In this scenario, which configuration would you use?

- A. single supplicant mode



- B. multiple supplicant mode
- C. single-secure supplicant mode
- D. MAC authentication mode

Correct Answer: C

Single supplicant mode authenticates only the first end device that connects to an authenticator port. All other end devices connecting to the authenticator port after the first has connected successfully, whether they are 802.1X-enabled or not, are permitted access to the port without further authentication. If the first authenticated end device logs out, all other end devices are locked out until an end device authenticates. Single-secure supplicant mode authenticates only one end device to connect to an authenticator port. No other end device can connect to the authenticator port until the first logs out.

QUESTION 4

A modified deficit round-robin scheduler is defined by which three variables? (Choose three.)

- A. priority
- B. WRED
- C. transmit rate
- D. Layer 3 fields
- E. buffer size

Correct Answer: ABC

QUESTION 5

Referring to the exhibit, traffic ingresses on interface ge-0/0/3 and egresses on interface ge-0/0/4. Which queue does traffic with the IP precedence value of 100 use?



```
[edit interfaces]
user@router# show
ge-0/0/3 {
  unit 0 {
    family inet {
      address 10.42.67.1/30;
    }
  }
}
ge-0/0/4 {
  unit 0 {
    family inet {
      filter {
        input cos;
      }
      address 10.42.16.1/30;
    }
  }
}
[edit class-of-service]
user@router# show
classifiers {
  inet-precedence cos {
    forwarding-class best-effort {
      loss-priority low code-points [ 000 001 010 011 ];
    }
    forwarding-class assured-forwarding {
      loss-priority low code-points 101;
    }
  }
}

user@router# show
classifiers {
  inet-precedence cos {
    forwarding-class best-effort {
      loss-priority low code-points [ 000 001 010 011 ];
    }
    forwarding-class assured-forwarding {
      loss-priority low code-points 101;
    }
    forwarding-class expedited-forwarding {
      loss-priority low code-points 100;
    }
    forwarding-class network-control {
      loss-priority low code-points [ 110 111 ];
    }
  }
}
```



```
forwarding-classes {
    queue 0 best-effort;
    queue 1 expedited-forwarding;
    queue 2 assured-forwarding;
    queue 3 network-control;
}
interfaces {
    ge-* {
        unit * {
            classifiers {
                inet-precedence default;
            }
        }
    }
    ge-0/0/4 {
        unit 0 {
            classifiers {
                inet-precedence cos;
            }
        }
    }
}
[edit firewall family inet]
user@router# show
filter cos {
    term 1 {
        from {
            precedence [ 0 2 5 ];
        }
        then {
            forwarding-class best-effort;
            accept;
        }
    }
    term 2 {
        from {
            precedence [ 1 4 ];
        }
        then {
            forwarding-class assured-forwarding;
            accept;
        }
    }
}
```



```
term 3 {  
  from {  
    precedence 3;  
  }  
  then {  
    forwarding-class expedited-forwarding;  
    accept;  
  }  
}  
term 4 {  
  from {  
    precedence [ 6 7 ];  
  }  
  then {  
    forwarding-class network-control;  
    accept;  
  }  
}  
}
```

[edit class-of-service]

user@router# run show class-of-service classifier name ipprec-default

Classifier: ipprec-default, Code point type: inet-precedence, Index: 12

Code point	Forwarding class	Loss priority
000	best-effort	low
001	assured-forwarding	low
010	best-effort	low
011	best-effort	low
100	best-effort	low
101	expedited-forwarding	low
110	network-control	low
111	network-control	high

- A. network-control
- B. assured-forwarding
- C. best-effort
- D. expedited-forwarding

Correct Answer: D



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