

JN0-361^{Q&As}

Service Provider Routing and Switching, Specialist Exam

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QUESTION 1

What are two characteristics of an interface that has been placed in the blocking state by STP? (Choose two.)

- A. It drops all data frames
- B. It listens to received BPDUs
- C. It uses learned MAC addresses to populate the MAC table
- D. It forwards outbound data frames only

Correct Answer: AB

QUESTION 2

What are two valid protocols used to signal VPLS in a network? (Choose two.)

- A. RSVP
- B. CCC
- C. BGP
- D. LDP

Correct Answer: CD

QUESTION 3

In the evaluation of an RSTP configuration BPDU, which two values are contained in the Bridge ID value? (Choose two)

- A. root bridge address
- B. priority
- C. originating bridge address
- D. port number

Correct Answer: BC

QUESTION 4

Which routing table is used to store known IPv6 routes?

- A. inet0

- B. inet.6
- C. inet6.0
- D. inet.2

Correct Answer: C

IPv6 routes are stored in the inet6.0 routing table on Junos devices.

QUESTION 5

By default, which router in an MPLS LSP removes the MPLS header?

- A. penultimate router
- B. egress router
- C. ingress router
- D. ultimate router

Correct Answer: A

QUESTION 6

Click the Exhibit button.

```
user@host# run show bgp neighbor 5.0.0.5
Peer: 25.0.0.5+62283 AS 2          Local: 5.0.0.25+179 AS 3
  Type: External      State: Established      Flags: <ImportEval Sync>
  Last State: OpenConfirm  Last Event: RecvKeepAlive
  Last Error: None
  Options: <Multihop Preference AddressFamily PeerAS LocalAS Rib-group
Refresh>
  Address families configured: inet-unicast inet-vpn-unicast
  Holdtime: 90 Preference: 270 Local AS: 3 Local System AS: 0
  Number of flaps: 0
  Peer ID: 5.0.0.5          Local ID: 5.0.0.25          Active Holdtime: 90
  Keepalive Interval: 30    Peer index: 0
  BFD: disabled, down
  NLRI for restart configured on peer: inet-unicast inet-vpn-unicast
  NLRI advertised by peer: inet-unicast
  NLRI for this session: inet-unicast
  Peer supports Refresh capability (2)
  Stale routes from peer are kept for: 300
  Peer does not support Restarter functionality
  NLRI that restart is negotiated for: inet-unicast
  NLRI of received end-of-rib markers: inet-unicast
  NLRI of all end-of-rib markers sent: inet-unicast
  Peer supports 4 byte AS extension (peer-as 2)
  Peer does not support Addpath
  Table inet.0 Bit: 10001
    RIB State: BGP restart is complete
    Send state: in sync
    Active prefixes:          0
    Received prefixes:        0
    Accepted prefixes:        0
    Suppressed due to damping: 0
    Advertised prefixes:      0
  Last traffic (seconds): Received 5          Sent 5          Checked 5
  Input messages: Total 3 Updates 1 Refreshes 0 Octets 128
  Output messages: Total 3 Updates 0 Refreshes 0 Octets 128
  Output Queue[0]: 0
```

Which two statements are correct according to the output shown in the exhibit? (Choose two.)

- A. The peering session can pass inet-vpn routes.
- B. The peering session uses an altered route preference.
- C. The peering session is enabled for multihop support.
- D. The peering session is enabled for multipath support.

Correct Answer: AB

A: From the exhibit we see:

Address families configured: inet-unicast inet-vpn-unicast

B: From the exhibit we find:

Options:

QUESTION 7

An established RSVP-signaled LSP suffers a link failure.

What is one action taken by the local RSVP-enabled router?

- A. A ResvTear message is sent downstream.
- B. A ResvErr message is sent upstream.
- C. A ResvErr message is sent downstream.
- D. A ResvTear message is sent upstream.

Correct Answer: A

QUESTION 8

You are troubleshooting an adjacency formation problem in OSPF using traceoptions. Which command is used to view the output of a traceoptions file called trace-ospf?

- A. show log trace-ospf
- B. file show /log/trace-ospf
- C. monitor trace-ospf
- D. show system syslog

Correct Answer: A

The trace output (debug information) is directed to the named log file, which is stored in the /var/log directory. You can view the output as a log file using the "show log" command, or in real-time using the "monitor start" command

QUESTION 9

Which two events could cause the BGP Active state to appear? (Choose two.)

- A. The local router does not have a route to the peer device.
- B. The local router failed to establish a TCP connection with the peer device.
- C. A firewall is stopping all UDP packets.
- D. The BGP configuration is incomplete.

Correct Answer: BD

QUESTION 10

Click the Exhibit button.

```
[edit]
lab@hongkong# run show route 172.29/22 protocol aggregate detail

inet.0: 31 destinations, 31 routes (31 active, 0 holddown, 0 hidden)
172.29.0.0/22 (1 entry, 1 announced)
  *Aggregate Preference: 130
    Next hop type: Reject
    Next-hop reference count: 10
    State: <Active Int Ext>
    Age: 2:51
    Task: Aggregate
    Announcement bits (1): 0-KRT
    AS path: I (LocalAgg)
    Flags:                               Depth: 0           Active
    AS path list:
    AS path: I Refcount: 3
    Contributing Routes (3):
      172.29.0.0/24 proto Static
      172.29.1.0/24 proto Static
      172.29.2.0/24 proto Static
```

From the output shown in the exhibit, what would happen to a packet destined for address 172.29.3.5?

- A. The address is not in the aggregate range; the packet is sent to the Routing Engine.
- B. The address is in the aggregate range; the packet will be silently dropped.
- C. The address is not in the aggregate range; the packet will be forwarded.
- D. The address is in the aggregate range; the packet will be dropped.

Correct Answer: A

QUESTION 11

You are asked to deploy OSPF between two routers over a broadcast medium.

Which three fields in the OSPF hello packet must match? (Choose three.)

- A. hello interval
- B. options
- C. backup designated router
- D. network mask
- E. designated router

Correct Answer: ABD

QUESTION 12

Which two fields of a hello packet must match on both routers when forming an OSPF adjacency? (Choose two.)

- A. Hello interval
- B. Designated route
- C. Router priority
- D. Network mask

Correct Answer: BD

QUESTION 13

To which OSPF state does a device transition once it receives an initial hello packet?

- A. 2Way
- B. Full
- C. ExStart
- D. Exchange

Correct Answer: A

QUESTION 14

Click the Exhibit button



You have two routers connected over a Gigabit Ethernet link as shown in the exhibit. It is required that an IS-IS adjacency be established without the need for a designated intermediate system (DIS).

Which configuration statement entered on both routers will achieve this goal?

- A. set interface ge-0/0/2 unit 0 family iso no-dis

- B. set interface ge-0/0/2 unit 0 family iso point-to-point
- C. set protocols isis interface ge-0/0/2.0 no-dis
- D. set protocols isis interface ge-0/0/2.0 point-to-point

Correct Answer: D

QUESTION 15

What are two components of an IPv6 router advertisement message? (Choose two.)

- A. DHCPv6 request
- B. Layer 2 address of advertising router
- C. duplicate address detection notification
- D. link MTU

Correct Answer: BD

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