



Vendor: Juniper

Exam Code: JN0-347

Exam Name: Enterprise Routing and Switching, Specialist
(JNCIS-ENT)

Version: DEMO

QUESTION 1

Which protocol prevents loops and calculates the best path through a switched network that contains redundant paths?

- A. VRRP
- B. STP
- C. DHCP
- D. IS-IS

Answer: B

QUESTION 2

Click the Exhibit button.

```
user@switch> show spanning-tree bridge
STP bridge parameters
Context ID                               : 0
Enabled protocol                         : RSTP
  Root ID                               : 4096.00:19:e2:55:36:00
  Root cost                             : 40000
  Root port                             : ge-0/0/13.0
  Hello time                            : 2 seconds
  Maximum age                           : 20 seconds
  Forward delay                         : 15 seconds
  Message age                           : 2
  Number of topology changes            : 2
  Time since last topology change       : 72 seconds
Local parameters
  Bridge ID                             : 32768.00:19:e2:55:1d:40
  Extended system ID                    : 0
  Internal instance ID                  : 0
```

Referring to the outputs shown in the exhibit, which statement is correct?

- A. The switch is the only switch in the RSTP topology.
- B. The switch's bridge priority is 4k.
- C. The switch's bridge priority is 16k.
- D. The switch is not the root bridge.

Answer: D

QUESTION 3

A customer discovered that a significant outage was caused by an unauthorized Ethernet switching device attached to the network.

In this scenario, which two actions would solve this problem? (Choose two.)

- A. Enable 802.1x.
- B. Enable persistent MAC learning.
- C. Enable dynamic ARP inspection.
- D. Enable storm control.

Answer: AB

QUESTION 4

Click the Exhibit button.

```
[edit]
user@host# show interfaces
ge-0/0/1 {
  description "Link to R2";
  mtu 1476;
  unit 0 {
    family inet {
      address 192.168.6.1/30;
    }
    family iso;
  }
}
lo0 {
  unit 0 {
    family inet;
    family iso {
      address 49.0002.0000.0000.0001.00;
    }
  }
}

[edit]
user@host# show protocols isis
interface ge-0/0/1.0;
interface lo0.0;

[edit]
user@host#
```

The IS-IS adjacency between routers R1 and R2 will not establish. Referring to exhibit, what is the problem?

- A. The ISO address is not configured on interface ge-0/0/1.
- B. The level is not configured under protocols isis.
- C. The IP address is not configured on interface lo0.
- D. The link MTU is too small on interface ge-0/0/1.

Answer: A

QUESTION 5

Which two statements are true about nonstop bridging (NSB)? (Choose two.)

- A. NSB does not require all participating Routing Engines to run the same version of the Junos OS.
- B. NSB can be enabled under the protocols layer2-control hierarchy.
- C. NSB requires you to configure graceful Routing Engine switchover (GRES).
- D. NSB does not require you to configure graceful Routing Engine switchover (GRES).

Answer: BC

QUESTION 6

Which Junos feature allows you to combine multiple interfaces into a single bundle?

- A. VRRP
- B. Virtual Chassis
- C. LAG
- D. NSB

Answer: C

QUESTION 7

What is the default BGP group type on a Junos device?

- A. internal
- B. external
- C. multihop
- D. null

Answer: B

QUESTION 8

You received an alert from your monitoring system that the master Routing Engine (RE) on an EX4300 switch in a virtual chassis has hardware issues and might need to be replaced. Because the switch already had graceful Routing Engine switchover (GRES) enabled and configured, you must perform a manual switchover to the backup RE to avoid disruption. Which command would be used to perform the manual RE switchover?

- A. Log in to the backup RE and issue `therequest chassis-control operation` command.
- B. Log in to the backup RE and issue `therequest chassis routing-engine master switchover operation` command.
- C. Log in to the backup RE and issue `therequest chassis routing-engine master acquire operation` command.
- D. Log in to the backup RE and issue `therequest iccp-service operation` command.

Answer: B

QUESTION 9

Which two statements are true about Virtual Chassis? (Choose two.)

- A. It is possible to automatically update the Junos OS on newly added members to participate in the Virtual Chassis
- B. A software version mismatch on a newly added member must be placed in linecard mode.
- C. Virtual Chassis members use VCCP to create a loop-free topology.
- D. The member ID is not preserved through reboots.

Answer: AC

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