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Title : Juniper Networks Certified

Internet Specialist

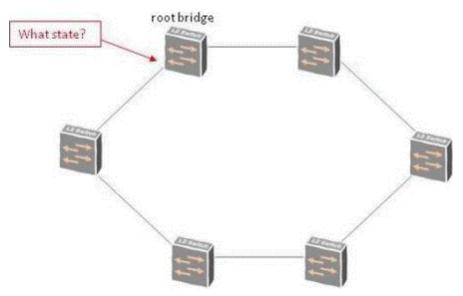
(JNCIS-ENT)

Version: DEMO

- 1. How much overhead does the GRE header add to an IPv4 packet?
- A. 24 bytes
- B. 32 bytes
- C. 48 bytes
- D. 64 bytes

Answer: A

2.Click the Exhibit button.



Based on the exhibit, in which spanning-tree state would the indicated port be.?

- A. listening
- B. learning
- C. forwarding
- D. blocking

Answer: C

- 3. Which OSPF area type can contain Type 7 LSAs?
- A. backbone
- B. not-so-stubby
- C. stub
- D. totally stubby

Answer: B

- 4. Which two pieces of information are communicated by IS-IS TLVs? (Choose two.)
- A. network protocols supported
- B. designated router priority
- C. authentication key
- D. PDU Length

Answer: AC

5. Which configuration disables a port when more than 30,000 Kbps of broadcast traffic is received over

an aggregated Ethernet interface with two member links?

```
storm-control {
CA.
           interface ae0.0 {
              bandwidth 15000;
      )
CB.
      storm-control (
          interface ae0.0 (
              bandwidth 30000;
      1
CC.
      storm-control (
          action-shutdown;
          interface ae0.0 (
              bandwidth 15000;
CD.
      storm-control (
          action-shutdown;
          interface ae0.0 {
              bandwidth 30000;
A. Option A
B. Option B
C. Option C
D. Option D
```

6. Given the following output, what has been configured for the 192.168.3.0/24 prefix? user@router> show route forwarding-table destination 192.168.3/24

Routing table: inet

Internet:

Answer: C

THOULTHOU.						
Destination	Type	RtRef	Next hop	Type	Index I	NhRef
Netif						
192.168.3.0/24	user	0		ulst	131070	2
			172.0.0.1	ucst	459	
3 ge-0/0/0.500						
			172.0.0.3	ucst	462	2

ge-0/0/0.501

- A. per-flow load balancing
- B. a floating static route
- C. per-packet load balancing
- D. a qualified next hop

Answer: A

- 7. Which two of the following are functions of the BGP update message? (Choose two.)
- A. It withdraws routes that are no longer valid.
- B. It notes that an unsupported option is detected from the open message.

- C. It transports routing information between BGP peers.
- D. It readvertises routes that have already been sent and acknowledged.

Answer: AC

- 8. Which routing-instance type allows the sharing of interface routes and the support features used in source-based routing?
- A. virtual-router
- B. vrf
- C. forwarding
- D. multi-instance

Answer: C

9. What is the minimum configuration necessary to create two VLANs and two operational RVIs?

```
set interfaces ge-0/0/0.0 family ethernet-switching vlan members Vlan10
     set interfaces ge-0/0/1.0 family ethernet-switching vlan members Vlan11
     set vlans Vlan10 vlan-id 10
     set vlans Vlan10 13-interface vlan.10
     set vlans Vlan11 vlan-id 11
     set vlans Vlan11 13-interface vlan.11
     set interfaces ge-0/0/0.0 family ethernet-switching vlan members Vlan10
     set interfaces ge-0/0/1.0 family ethernet-switching vlan members Vlan11
     set interfaces vlan unit 10 family inet address 10.0.10.1/24
     set interfaces vlan unit 11 family inet address 10.0.11.1/24
     set vlans Vlan10 vlan-id 10
     set vlans Vlan10 13-interface vlan. 10
     set vlans Vlan11 vlan-id 11
     set vlans Vlan11 13-interface vlan.11
     set interfaces vlan unit 10 family inet address 10.0.10.1/24
     set interfaces vlan unit 11 family inet address 10.0.11.1/24
     set vlans Vlan10 vlan-id 10
     set vlans Vlan10 13-interface vlan.10
     set vlans Vlan11 vlan-id 11
     set vlans Vlan11 13-interface vlan.11
CD set interfaces ge-0/0/0.0 family ethernet-switching vlan members Vlan10
     set interfaces ge-0/0/1.0 family ethernet-switching vlan members Vlan11
     set interfaces vlan unit 10 family inet address 10.0.10.1/24
     set interfaces vlan unit 11 family inet address 10.0.11.1/24
     set vlans Vlan10 vlan-id 10
     set vlans Vlan11 vlan-id 11
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: B

- 10. Which statement describes the default Junos OS behavior for OSPF?
- A. External LSAs are advertised in a stub area.
- B. An ABR does not announce a default route into a stub area.
- C. Stub area internal routers generate a default route.

D. Only totally stubby areas need a default route.

Answer: B

- 11. What are two valid BPDU types? (Choose two.)
- A. topology change notification
- B. configuration change
- C. configuration
- D. root bridge

Answer: AC

- 12. Which of the following is enabled by default on an EX Series switch?
- A. MAC move limiting
- B. storm control
- C. IP source guard
- D. dynamic ARP inspection

Answer: B

- 13. Which three statements correctly describe the default BGP advertisement behavior in the Junos OS? (Choose three.)
- A. Routes learned through EBGP are advertised to IBGP peers.
- B. Routes learned through EBGP are advertised to other EBGP peers.
- C. Routes learned through IBGP are advertised to other IBGP peers.
- D. Routes learned through IBGP will be advertised to EBGP peers.
- E. Routes learned through an IGP are automatically advertised to EBGP peers.

Answer: ABD

- 14. When loop protection is enabled on an interface, what happens when the port stops receiving BPDUs?
- A. The port is placed in a loop-inconsistent role.
- B. The port is placed into listening mode.
- C. The port is transitioned into a forwarding state.
- D. The interface is disabled.

Answer: A

- 15. Which OSPF LSA type is sent by all routers in an area to advertise its connected subnets?
- A. router
- B. network
- C. external
- D. summary

Answer: A

- 16. Which command correctly assigns AS 65432 as the local router's autonomous system?
- A. set protocols bgp local-as 65432
- B. set routing-options local-as 65432
- C. set protocols bgp autonomous-system 65432

D. set routing-options autonomous-system 65432

Answer: D

- 17. Which statements are true about graceful Routing Engines switchover (GRES)?
- A. Configuration on both Routing Engines must be synchronized.
- B. The backup Routing Engine cannot be managed through IP address because RPD does not run on backup the Routing Engine.
- C. Different hostnames must be configured on both Routing-Engines.
- D. Both Routing-Engines are managed through a single out-of-band-management IP address.

Answer: A

- 18. Configuring bpdu-timeout-action enables which protection mechanism?
- A. root protection
- B. BPDU protection
- C. loop protection
- D. RSTP protection

Answer: C

- 19. Which Junos command correctly configures the ge-0/0/0.0 interface to operate only for IS-IS Level 2?
- A. set interfaces ge-0/0/0.0 family iso level 2 enable
- B. set interfaces ge-0/0/0.0 family iso level 1 disable
- C. set protocols isis interface ge-0/0/0.0 level 2 enable
- D. set protocols isis interface ge-0/0/0.0 level 1 disable

Answer: D

- 20. Which two OSPF LSA types can be used to advertise routes between areas? (Choose two.)
- A. router
- B. network
- C. external
- D. summary

Answer: CD