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Enterprise Routing and Switching, Professional (JNCIP-ENT)

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**QUESTION 1**

You have been asked to implement a private VLAN with two community VLANs. This private VLAN will be confined to a single switch in your Layer 2 network. This private VLAN, along with other VLANs configured on the switch, will require gateway services provided through a connected router.

Which statement about this deployment is true?

- A. All isolated ports must be configured as trunk ports.
- B. A minimum of one promiscuous trunk port is required.
- C. Both community VLANs must have an assigned VLAN IDs.
- D. A minimum of one private VLAN trunk port is required.

Correct Answer: B

QUESTION 2

Area 1 is configured as an NSSA with no summaries.

Which three types of LSAs are allowed in Area 1's database? (Choose three.)

- A. Type 1
- B. Type 2
- C. Type 3
- D. Type 5
- E. Type 7

Correct Answer: ABE

QUESTION 3

-- Exhibit -

```
Mar 16 17:54:51.930726 OSPF periodic xmit from 172.14.10.1 to 224.0.0.5 (IFL 69 area 0.0.0.0) Mar 16
17:54:55.566920 ospf_trigger_build_telink_lsas : No peer found Mar 16 17:54:56.152585 ospf_trigger_build_telink_lsas
: No peer found Mar 16 17:54:56.152721 ospf_set_lsdb_statE. Router LSA 192.168.2.1 adv-rtr 192.168.2.1 state
QUIET>GEN_PENDING Mar 16 17:54:56.153271 OSPF trigger router LSA 0x156d0f0 build for area 0.0.0.0 lsa-id
192.168.2.1 Mar 16 17:54:56.157854 ospf_set_lsdb_statE. Router LSA 192.168.2.1 adv-rtr 192.168.2.1 state
GEN_PENDING->QUIET Mar 16 17:54:56.157971 OSPF built router LSA, area 0.0.0.0, link count 2 Mar 16
17:54:56.158300 OSPF sent Hello 172.14.10.1 -> 224.0.0.5 (ge-0/0/1.0 IFL 69 area 0.0.0.0) Mar 16 17:54:56.158380
Version 2, length 44, ID 192.168.2.1, area 0.0.0.0 Mar 16 17:54:56.158435 mask 255.255.255.0, hello_ivl 10, opts 0x2,
prio 128 Mar 16 17:54:56.158485 dead_ivl 40, DR 172.14.10.1, BDR 0.0.0.0 Mar 16 17:54:56.158949 OSPF DR is
192.168.2.1, BDR is 0.0.0.0 Mar 16 17:54:56.159276 OSPF sent Hello 172.14.10.1 -> 224.0.0.5 (ge-0/0/1.0 IFL 69 area
0.0.0.0) Mar 16 17:54:56.159331 Version 2, length 44, ID 192.168.2.1, area 0.0.0.0 Mar 16 17:54:56.159401 mask
```



```
255.255.255.0, hello_ivl 10, opts 0x2, prio 128 Mar 16 17:54:56.159563 dead_ivl 40, DR 172.14.10.1, BDR 0.0.0.0 Mar
16 17:54:56.168108 OSPF DR is 192.168.2.1, BDR is 0.0.0.0 Mar 16 17:54:58.237416 OSPF rcvd Hello 172.14.10.2 ->
224.0.0.5 (ge-0/0/1.0 IFL 69 area 0.0.0.0) Mar 16 17:54:58.237540 Version 2, length 44, ID 192.168.2.1, area 0.0.0.0
Mar 16 17:54:58.237623 checksum 0x0, authtype 0 Mar 16 17:54:58.237698 mask 255.255.255.0, hello_ivl 10, opts
0x2, prio 128 Mar 16 17:54:58.237751 dead_ivl 40, DR 172.14.10.2, BDR 0.0.0.0 -- Exhibit -
```

Click the Exhibit button.

Looking at the traceoptions output in the exhibit, why are the OSPF routers stuck in Init state?

- A. There is an MTU mismatch.
- B. There are duplicate router IDs.
- C. The routers are in different areas.
- D. No BDR has been elected.

Correct Answer: B

QUESTION 4

Which three attributes must a BGP update contain? (Choose three.)

- A. next-hop
- B. MED
- C. origin
- D. AS-path
- E. local preference

Correct Answer: ACD

QUESTION 5

-- Exhibit -

```
user@SwitchA> show dot1x interface detail ge-0/0/2.0 ge-0/0/2.0 RoIE. Authenticator
```

```
Administrative statE. Auto
```

```
Supplicant modE. Multiple
```

```
Number of retries: 3
```

```
Quiet perioD. 60 seconds
```

```
Transmit perioD. 30 seconds
```

```
Mac Radius: Enabled
```



Mac Radius Restrict: Enabled

Reauthentication: Enabled

Configured Reauthentication interval: 3600 seconds

Supplicant timeout: 30 seconds

Server timeout: 30 seconds

Maximum EAPOL requests: 2

Guest VLAN member:

Number of connected supplicants: 2

user@SwitchA>

-- Exhibit -

Click the Exhibit button.

Host 1, Host 2, and Host 3 are connected to Switch A on interface ge-0/0/2. Host 1 and Host 2 do not support 802.1X. They can authenticate and connect to the Internet. Host 3 was added and it supports 802.1X; however, it is unable to authenticate.

Referring to the exhibit, how do you allow Host 3 to authenticate to the network but maintain secure access?

- A. Enable fallback authentication for 802.1X.
- B. Disable MAC RADIUS Restrict option on ge-0/0/2.
- C. Disable MAC RADIUS option on ge-0/0/2.
- D. Enable Administrative mode for 802.1X.

Correct Answer: B

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