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QUESTION 1

Click the Exhibit button.

```
user@router> show route table inet.0 protocol ospf
inet.0: 17 destinations, 17 routes (17 active, 0 holddown, 0 hidden)
+ = Active Route, - = Last Active, * = Both
224.0.0.5/32      *[OSPF/10] 1w2d 21:43:55, metric 1
                  MultiRecv

user@router> show ospf database
  OSPF database, Area 0.0.0.0

  Type      ID          Adv Rtr          Seq          Age  Opt  Cksum  Len
Router  67.176.255.1    67.176.255.1    0x80000176   1138 0x22 0x3f8e  48
Router  67.176.255.2    67.176.255.2    0x80000151   1131 0x22 0xa349  48
Router  *67.176.255.3    67.176.255.3    0x80000152   1137 0x22 0xa733  72
Router  67.176.255.4    67.176.255.4    0x80000167   1138 0x22 0x9937  48
Network  67.176.10.2     67.176.255.1    0x80000007   1138 0x22 0x7ae2  40

  OSPF AS SCOPE link state database

  Type      ID          Adv Rtr          Seq          Age  Opt  Cksum  Len
Extern  10.128.0.0      67.176.255.2    0x8000013a   2118 0x22 0xda22  36
Extern  10.128.55.32    67.176.255.2    0x8000013a   1624 0x22 0xe1f  36
Extern  10.128.128.0    67.176.255.2    0x8000013a    628 0x22 0xd5a6  36
Extern  10.128.128.32   67.176.255.2    0x8000013a    127 0x22 0xe7fb  36

user@router> show ospf neighbor
Address          Interface          State      ID              Pri  Dead
67.176.10.5      ge-0/0/8.0        Full       67.176.255.4    128   37
67.176.10.2      ge-0/0/8.0        Full       67.176.255.1    128   39
67.176.10.3      ge-0/0/8.0        ExStart    67.176.255.2     1    36

user@router> show ospf interface ge-0/0/8.0 extensive
Interface        State  Area      DR ID          BDR ID          Nbrs
ge-0/0/8.0       PtToPt 0.0.0.0    0.0.0.0        0.0.0.0         3
  Type: P2MP, Address: 67.176.10.4, Mask: 255.255.255.0, MTU: 1500, Cost: 1
  Adj count: 2
  Hello: 10, Dead: 40, ReXmit: 5, Not Stub
  Auth type: None
  Protection type: None
  Topology default (ID 0) -> Cost: 1
```

Based on the exhibit, why is the router not installing routes in the OSPF database into the routing table?

- A. The neighbor is stuck in the ExStart state
- B. The routes are going to a different table than inet.0
- C. There is an interface type mismatch
- D. There is an MTU mismatch

Correct Answer: C



QUESTION 2

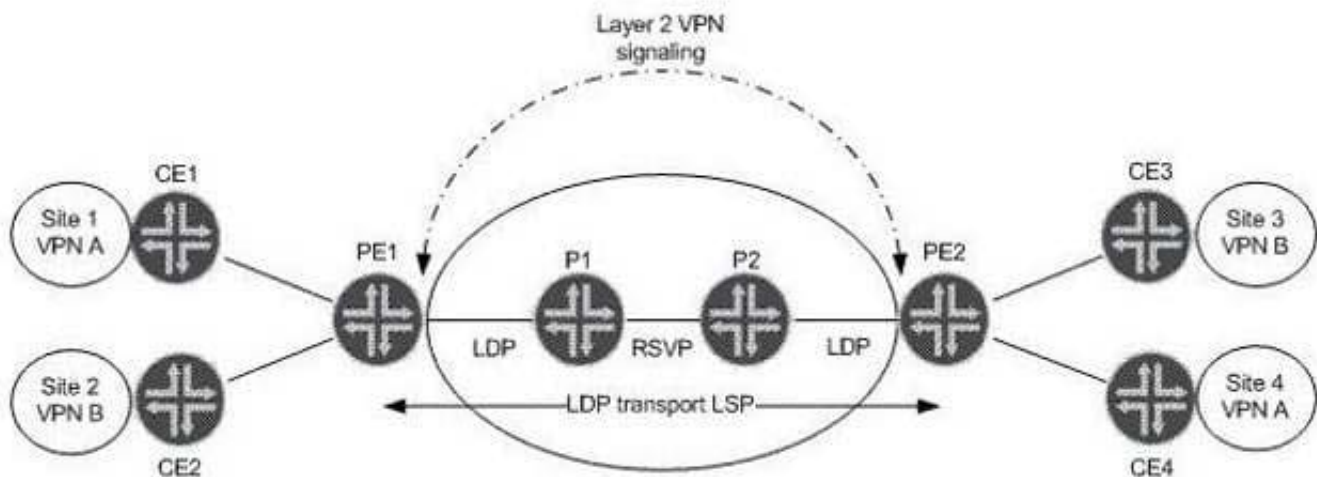
Which two statements regarding OSPFv2 or OSPFv3 authentication are correct? (Choose two.)

- A. OSPFv2 supports MD5 authentication.
- B. OSPFv2 supports MD5 or SHA authentication.
- C. OSPFv2 relies on the native security stack that uses IPsec.
- D. OSPFv3 relies on the native security stack that uses IPsec.

Correct Answer: D

QUESTION 3

Click the Exhibit button.



Referring to the exhibit, which statement is true assuming BGP Layer 2 VPN signaling?

- A. PE1 receives two BGP NLRI updates, each containing a remote site ID, a label base, and Layer 2 encapsulation.
- B. PE2 receives one BGP NLRI update containing a remote site ID, a label base, and Layer 2 encapsulation.
- C. PE2 receives two BGP NLRI updates, each containing a remote site ID, label vc, and Layer 2 encapsulation.
- D. PE1 receives one BGP NLRI for VPN A containing only a remote site ID and a label offset value.

Correct Answer: A

QUESTION 4

In which two ways does VPLS populate the MAC table? (Choose two.)



- A. dynamically using BGP
- B. dynamically using the source MAC address on received frames
- C. dynamically using LDP
- D. statically using CLI

Correct Answer: BD

QUESTION 5

Click the Exhibit button.



```
routing-options {
  interface-routes {
    rib-group inet ifrg;
  }
  rib-groups {
    ifrg {
      import-rib [ inet.0 inet.2 ];
    }
    mcrg {
      export-rib inet.2;
      import-rib inet.2;
    }
  }
}
protocols {
  msdp {
    rib-group mcrg;
    group lab {
      peer 192.168.6.18 {
        local-address 192.168.6.17;
      }
    }
  }
  pim {
    dense-groups {
      224.0.1.39/32;
      224.0.1.40/32;
    }
    rib-group inet mcrg;
    rp {
      local {
        address 192.168.1.1;
      }
    }
    interface all {
      mode sparse-dense;
      version 1;
    }
  }
}
```

What is the significance of RIB groups, as shown in the exhibit?

- A. RIB groups alter the multicast RPF check table to inet.0.
- B. RIB groups alter the multicast RPF check table to inet.2.
- C. RIB groups alter the multicast RPF check table to inet.4.
- D. RIB groups alter the multicast RPF check table to inet.3.



Correct Answer: B

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