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QUESTION 1

Click the Exhibit.

```
user@R1> show log ospf-trace
Jun 13 09:29:40. 927461 Received OSPF packet od type and wire_length 1,
60
Jun 13 09:29:40. 927471 OSPF rcvd Hello 172.24.192.82 -> 224.0.0.5 (xe-
11/3/0.0 IFL 3170 area 0.0.0.0)
Jun 13 09:29:40. 927477 Version 2, length 48, ID 172.24.192.82, area
0.0.0.0
Jun 13 09:29:40. 927481 checksum 0x0, authtype 0
Jun 13 09:29:40. 927487 mask 255.255.255.254, hello_ivl 10, opts 0x12,
prio 128
Jun 13 09:29:40. 927492 dead_ivl 40, DR 172.24.192.82, BDR 0.0.0.0
Jun 13 09:29:40. 927497 neighbor 172.24.192.165
Jun 13 09:29:40. 927509 OSPF restart signaling: Received hello with LLS
data from nbr ip=172.24.192.82 id= 172.24.192.82
Jun 13 09:29:40. 927516 OSPF packet ignored: configuration mismatch from
172.24.192.82 on intf xe-11/3/0.0 area 0.0.0.0
Jun 13 09:29:41.535135  rt_flash_update_callback: flash OSPF (inet.0)
start

user@R1#  show protocols ospf
traceoptions {
   file ospf-trace
   flag all;
}
reference-bandwidth 1000g;
area 0.0.0.0 {
   interface lo0.0 {
     passive;
   }
   interface ae0.0 {
     interface-type p2p;
     bfd-liveness-detection {
      minimum-interval 750;
      multiplier 3;
     }
   }
   interface xe-11/3/0.0 {
     interface- type p2p;
     bfd-liveness-detection {
       minimum-interval 750;
       multiplier 3;
     }

}
[edit]
user@R2# show protocols ospf
area 0.0.0.0 {
   interface xe-2/1/0.0 {
     metric 220;
     priority 150;
     hello-interval 10;
     dead-interval 40;
   }
}
```

You have just configured on an OSPF adjacency between two routers. After you commit the configuration, you notice that your adjacency is not up.

Referring to the exhibit, what would cause the problem?

A. You must configure lo0 on R2.

B. You must configure hello and dead intervals on R1.

C. You must configure interface-type on R2.

D. You must configure bfd on R2.

Correct Answer: C

QUESTION 2

Click the Exhibit.

```
user@switch> show configuration protocols mvrp
interface all;

user@switch> show configuration interfaces
ge-0/0/1 {
    unit 0 {
        family ethernet-switching {
            port-mode trunk;
            vlan {
                members [vlan-308 vlan-312];
            }
        }
    }
}
ge-0/0/2 {
    unit 0 {
        family ethernet-switching {
            port-mode trunk;
        }
    }
}
ge-0/1/0 {
    unit 0 {
        family ethernet-switching {
            port-mode access;
            vlan {
                members vlan-300;
            }
        }
    }
}
ge-0/1/1 {
    unit 0 {
        family Ethernet-switching {
            vlan {
              members vlan -300;
            }
        }
    }
}
ae0 {
```

```
    unit 0{
       family Ethernet-switching {
           port-mode trunk;
           vlan {
             members [vlan-300 vlan 308];
            }
      }
   }
}
ae1 {
     unit 0 {
         family ethernet-switching {
            port-mode trunk:
         }
   }
}
```

Referring to the exhibit, which set of interfaces will be registered by MVRP?

A. ge-0/1/0, ge-0/1/1, ae0, ae1

B. ge-0/1/0, ge-0/0/2, ae0, ae1

C. ge-0/0/1, ge-0/1/1, ae0, ae1

D. ge-0/0/1, ge-0/0/2, ae0, ae1

Correct Answer: D

QUESTION 3

Click the Exhibit button.

```
user@ switch> show configuration
interfaces {
     ge-0/0/1 {
         unit 0 {
               description "interface 1";
              family ethernet-switching {
                    vlan {
                         members v10;
                    }
               }
          }
}

ge-0/0/2
     unit 0 {
        description "interface 2";
        family ethernet-switching {
           interface-mode access;
           vlan {
            members v20;
          }
        }
       }
}

ge-0/0/3 {
     native-vlan- id 1;
     unit 0 {
        description "interface 3":
        family Ethernet-switching {
          interface-mode trunk;
          vlan {
             members [1 v10 v20];
          }
        }
     }
}
vlans {
```

```
    v10 {
      description "VLAN 10";
      vlan-id 10;
}
 v20 {
      description "VLAN 20";
      vlan-id 20;
 }
}
```

Referring to the exhibit which two statements are true? (Choose two.)

A. Untagged control packets entering interface ge-0/0/1 are not recognized.

B. Untagged data packets entering interface ge-0/0/2 will be tagged with VLAN ID 20.

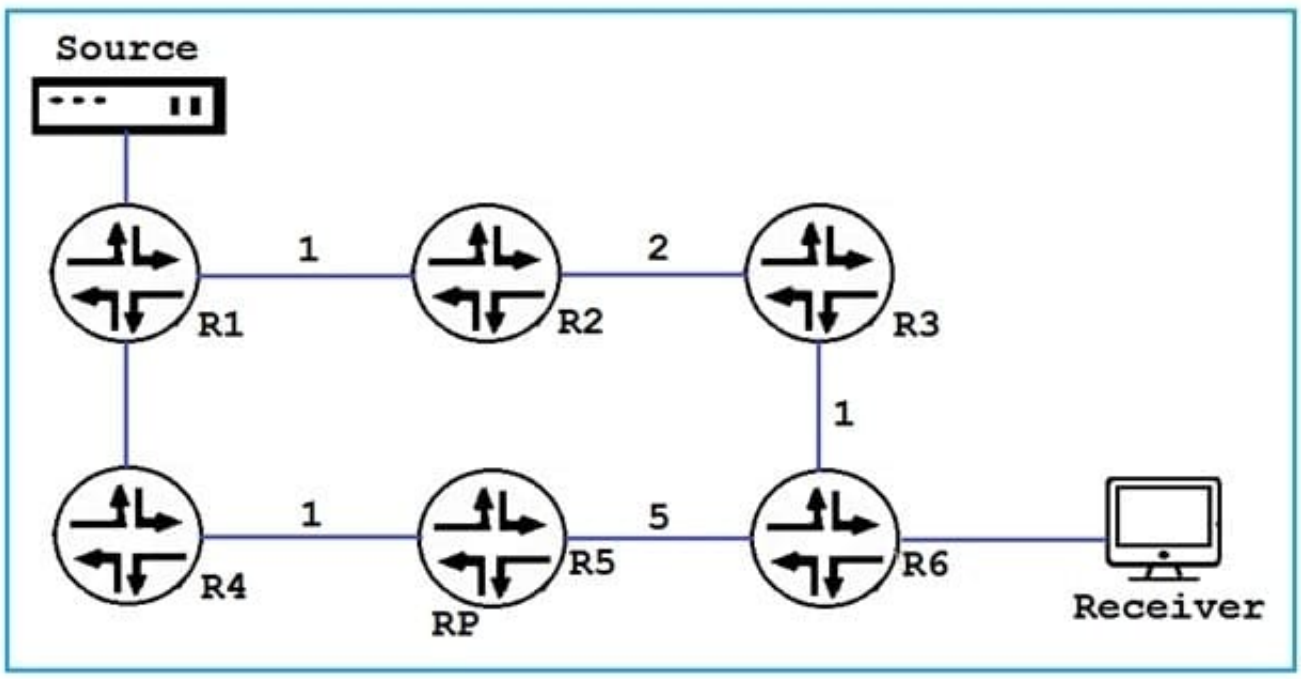
C. Untagged control packets entering interface ge-0/0/3 are passed without a VLAN tag.

D. Untagged data packets entering interface ge-0/0/3 will be tagged with VLAN ID 1.

Correct Answer: BD

QUESTION 4

Click the Exhibit button.



You have deployed Sparse Mode multicast in your network using the IGP metrics shown in the exhibit.

Which path will (*, G) traffic follow form the source to the receiver before the (S, G) state is registered?

A. Source, R1, R4, R5, R6, Receiver

B. Source, R1, R2, R5, R2, R3, R6 Receiver

C. Source, R1, R2, R3, R6, Receiver

D. Source, R1, R2, R5, R6, Receiver

Correct Answer: B

QUESTION 5

In a Layer 2 environment where 802.1X is deployed with its default parameters on EX Series switches, which two statements are correct? (Choose two.)

A. RADIUS authentication requests are sent from the authenticator to the authentication server.

B. DHCP traffic from supplicants is denied by default through the authenticator.

C. RADIUS authentication requests are sent from the supplicant to the authentication server.

D. DHCP traffic from supplicants is permitted by default through the authenticator.

Correct Answer: AB