HP0-Y51^{Q&As}

Building HP SDN and FlexNetwork Solutions

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QUESTION 1

Refer to the exhibit. (Note: the IDs in the exhibit have been truncated to simplify references to them)

```
sdn@sdnctl:~$ keystone role-list
+-----+-----------+
| id  | name      |
+-----+-----------+
| 94  | sdn-user  |
| d0  | sdn-admin |
+-----+-----------+

sdn@sdnctl:~$ keystone tenant-list
+-----+-------+---------+
| id  | name  | enabled |
+-----+-------+---------+
| 0c  | sdn   | True    |
+-----+-------+---------+

sdn@sdnctl:~$ keystone user-list
+-----+---------+---------+-------+
| id  | name    | enabled | email |
+-----+---------+---------+-------+
| 1c  | sdn     | True    |       |
| 9b  | rsdoc   | True    |       |
| a6  | monitor | True    |       |
+-----+---------+---------+-------+
```

An administrator creates user "monitor", who should have read only access to the HP VLAN SDN Controller. The administrator needs to enter this command to

finish up the user account.

keystone user-add-role - -user-ID ID1 - - tenant-id ID2 - -role-ID ID3

What are the correct values for ID1, ID2, and ID3?

A. ID1 = 94; ID2 = a6; ID3=0c

B. ID1 = a6; ID2 = 0c; ID3=94

C. ID1 = 9b; ID2 = a6; ID3=d0

D. ID1 = a6; ID2 = 0c; ID3=d0

Correct Answer: A

QUESTION 2

Table of Acronyms Exhibit 1

Backbone links all carry
B-VLANs 101 and 103

Switch 3

Switch 1

Ten1/0/1
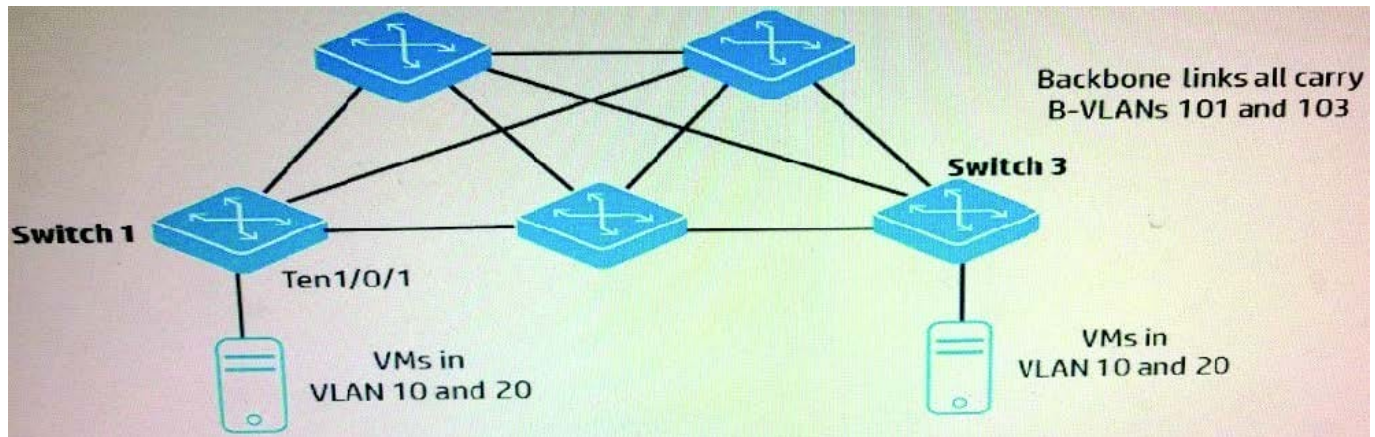
VMs in
VLAN 10 and 20

VMs in
VLAN 10 and 20

Exhibit 2 The switches shown in the exhibit are implementing SPBM. The administrator is now setting up interface ten1/0/1 to connect to a new VMware host. What is the correct port type and VLAN assignment for the interface?

```
#Portions of the running-config for Switch 1

vsi 10
  spb i-sid 10
    b-vlan 101
#
vsi 20
  spb i-sid 10
    b-vlan 103

interface Ten-GigabitEthernet1/0/1
  port link-mode bridge
  service-instance 1
    encapsulation s vid 10
    xconnect vsi 10
  service-instance 2
    encapsulation s-vid 20
    xconnect vsi 20
```

A. Trunk port than permits VLANs 101 and 103

B. Hybrid port than permits VLANs 201 and 203

C. Trunk port that permits VLANs 10 and 20

D. Access port that permits the default VLAN

Correct Answer: A

QUESTION 3

Which OpenFlow use case is an example of Network Functions Virtualization (NFV)?

A. Use OpenFlow to deploy configurations using IMC VAN SDN Manager.

B. Use OpenFlow to implement a router on an open-vswitch.

C. Use OpenFlow to replace the need of an snmp-agent on the switch.

D. Use OpenFlow to implement traffic prioritization on the edge.

Correct Answer: C

QUESTION 4

Refer to the exhibit.

```
zoneset name zoneset1
   member 1
   member 2
   active
 zoneset name zoneset2
    member 3
    member 4

  zone name 1
      member zone-alias pWWN1
      member zone-alias pWWN2
      member zone-alias pWWN3
      member zone-alias pWWN4

   zone name 2
      member zone-alias pWWN5
      member zone-alias pWWN6
      member zone-alias pWWN7

   zone name 3
      member zone-alias pWWN8
      member zone-alias pWWN9
      member zone-alias pWWN10

    zone name 4
       member zone-alias pWWN11
       member zone-alias pWWN12
       member zone-alias pWWN13
```

The exhibit shows the Fibre Channel (FQ zones that are members of zonesets on an HP Comware switch. How does this zoning affect the FC fabric operation?

A. Host bus adapter (HBA) pWWNs in zoneset 1 belong to VSAN 1, which is currently active. HBA pWWNs in zoneset 2 belong to VSAN 2, which is inactive

B. Server pWvVNs in zone 1 can discover targets pWWNs in zone 2. Server pWWNs in zone 3 can discover target pWWNs in zone 4.

C. A sender pWWN in zone 1 can discover target pWWNs in zone 1. A server pWWN in zone 2 can discover target pWWNs in zone 2.

D. The switch matches a host bus adapter (HBA) pWWN to entries in zone 1 to determine whether an HBA can connect to a port. If it does not find a match, it checks zone 2.

Correct Answer: D

QUESTION 5

Refer to the exhibit.

```
[5900]display openflow instance 1 flow-table

Flow entry 3 information:
    cookie: 0x0, priority 31000, hard time: 0, idle time: 60, flags: none,
    byte count: --, packet count: 0
Match information:
    Ethernet type: 0x0800
    IPv4 source address: 10.1.2.0, mask: 255.255.255.0
    IPv4 destination address: 10.1.3.0, mask: 255.255.255.0
Instruction information:
    Write actions:
    Output interface: _____
```

The HP Comware switch places VLAN 2, which is associated with 10 1.2.0/24, in OpenFlow instance 1. The switch supports IP routing and is configure with the default gateway IP address in VLAN 2. An SDN application has created the flow entry shown in the exhibit to route traffic from 10.1.2.0/24 to 10.1.3.0/24. The exhibit does not show the output interface for the flow. Which output interface supports the needs of this scenario?

A. Any port that is a member of VLAN 2

B. Any port in the controller VLAN

C. Normal

D. Controller

Correct Answer: D

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