

Vendor: HP

# Exam Code: HPE0-Y53

Exam Name: Building HPE SDN and FlexNetwork Solution

Version: DEMO

#### **QUESTION 1**

An HP Comware switch is controlled by a team of HP VAN SDN Controllers. The controllers have these roles within the region that contains the switch.

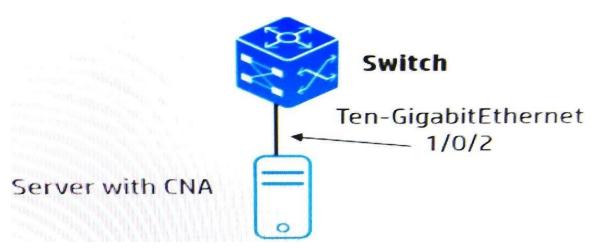
Controller 1 = Master Controller 2 Primary slave Controller 3 =Secondary slave

A failed network connecton causes Controller 1 to lose contact with the switch. Controller 2 and Controller 3 can stll reach all the controlled devices. Controller 1 is stll up and has contact with other controllers and switches. How does the team handle this situation

- A. Controller 1, as master, contacts OpenFlow-enabled devices near the switch and atempts to repair the connecton.
- B. Controller 2 becomes the master for this switch, although Controller 1 remains master for other switches.
- C. Controller 1, as master, removes the switch from any actve fows and sends updated fows to Controller 2 andController 3.
- D. Controller 2 becomes the master for all switches in the region, and Controller 1 becomes the primary slave for the region.

Answer: B

#### QUESTION 2 Refer to Exhibits:



### Exhibit 2

```
#
lldp global enable
#
qos policy fcoe
 classifier fcoe behavior dot1p3 mode dcbx
traffic classifier fcoe
 if-match acl 4000
traffic behavior dot1p3
remark dot1p 3
acl number 4000 name fcoe
 rule 5 permit type 8906 ffff
#
interface TenGigabit-Ethernet1/0/2
 lldp tlv-enable dot1-tlv dcbx
gos apply policy fcoe outbound
priority-flow-control auto
```

The switch and server will transmit Fibre Channel over Ethernet (FCoE) trafc on the Ethernet link. If congeston occurs, the devices should pause the FCoEtransmissions rather than drop them. What must the network administrator do on interface Ten-GigabitEthemet 1/0/2 to enable this behaviorn

- A. Enable Enhanced Trafc Selecton (ETS) TLVs.
- B. Assign the QoS policy as an inbound policy.
- C. Set the priority fow control no-drop queue to 802.1p3.
- D. Confgure queue3 as a strict priority (sp or groupO) queue.

#### Answer: C

#### **QUESTION 3**

Which technology is best suited for isolatng tenants within a data center that must support many tenantsn

- A. TRILL
- B. MDC
- C. SPBM
- D. EVI

#### Answer: B

#### **QUESTION 4**

An HP Comware switch has four MDCs defned on it. Network administrators need to set up SSH access to each MDC and want to use the Management-Ethernet interface for that purpose. What

is a valid confguratonn

- A. The same Management-Ethernet interface is assigned to each MDC. Each MDC assigns the same IP address to this interface.
- B. The Management-Ethernet interface is divided into four subinterfaces, each of which is assigned to an MDC.

Each MDC assigns a diferent IP address to its subinterface.

- C. The same Management-Ethernet interface is assigned to each MDC. Each MDC assigns a diferent IP address to this interface.
- D. The Management-Ethernet interface is divided into four subinterfaces, each of which is assigned to an MDC.

Each MDC assigns the same IP address to its subinterface.

#### Answer: A

#### **QUESTION 5**

A company has a data center, which hosts producton services, as well as development and quality assurance services. The network infrastructure for all services should be isolated. The company also needs a highly available, resilient large Layer 2 network for each set of services. What are two technologies that could be combined for the data center Layer 2 solutonn

- A. MDC and TRILL
- B. SPBM and VPLS
- C. SPBM and TRILL
- D. VPLS and TRILL

#### Answer: A

#### **QUESTION 6**

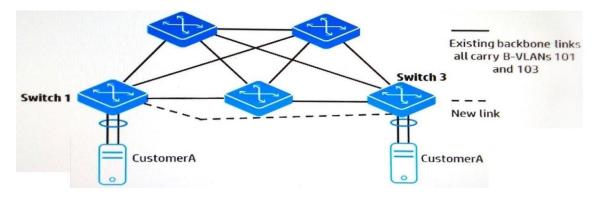
A company is using HP Network Visualizer to monitor trafc transmited and received by users in specifc Actve Directory user groups. The company wants to send trafc to a diferent server from the controller and have that server store the captured packets i n PCAP format. How would the network administrator configure this soluton to meet these requirementsn

- A. by setng up a remote mirroring session
- B. by setng the destnaton server's IP address in the capture session
- C. by setng up a managed remote destnaton
- D. by setng up a remote syslog server to receive controller log messages

#### Answer: B

### QUESTION 7

Refer to Exhibit:



The switches in the exhibit are using SPBM. An administrator wants to send CustomerA trafc directly over the new link, shown by the doted line in the exhibit, as a premium service for that customer. The existing links will be used for backup. The new link is reserved for CustomerA trafc. How does the administrator set up Switch 1 to help to achieve this goaln

- A. by assigning the CustomerA interfaces and the specifc links in the path to the same S-VLAN ID
- B. by creatng a PW connecton between Switch 1 and Switch 3, and mapping the CustomerA service instance to that PW
- C. by setng up a new B-VLAN and assigning it to the new link and the backup links, and mapping the CustomerA I-SID to that B-VLAN
- D. by changing the CustomerA I-SID 255 and defning the interface for the reserved link as the priority path inI-SID 255

Answer: C

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