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QUESTION 1

Table of Acronyms

EVI	Ethernet Virtual Interconnect
FCoE	Fibre Channel over Ethernet
L2VPN	Layer 2 Virtual Private Network
MDC	Multitenant Device Context
MPLS	Multiprotocol Label Switching
SPBM	Shortest Path Bridging MAC-in-MAC mode
TRILL	Transparent Interconnection of Lots of Links
VPLS	Virtual Private LAN Service
VPN	Virtual Private Network
LDP	Label Distribution Protocol

Which HP IMC module helps companies to manage TRILL and SPBM solutions, as well as converged LAN/SAN solutions?

A. HP VAN Connection Manager

B. HP VAN SDN Manager

C. HP VAN Resource Manager

D. HP VAN Fabric Manager

Correct Answer: B

QUESTION 2

A company has an HP Unified Wired-Wireless controller that controls HP MultiService Mobility (MSM) APs. The network administrator wants to implement protection against rogue APs in the company\\'s campus environment. Only APs that have approved MAC addresses should be allowed to operate and support clients. Controlled APs should send disassociation frames to prevent clients from connecting to rogue APs.

The administrator sets up APs to monitor the area and creates a permitted MAC address list with the approved AP MAC addresses. The administrator has not configured any other Intrusion Detection System (IDS) settings. Which additional step must the administrator complete?

A. Enable a dynamic blacklist.

B. Configure the permitted vendor and permitted SSID lists.

C. Enable countermeasures.

D. Deploy the permitted MAC address list as a static attack list to each controlled AP

Correct Answer: C

QUESTION 3

A company has three HP VAN SDN Controllers, which will be deployed in a team. The administrator is deciding whether to create one region or three regions. What is a benefit of creating three regions rather than one region?

A. The team can load balance the team leader role, increasing the total number of RESTful API and Java API calls that the solution can handle.

B. The team can provide high availability for SDN application functions rather than only for the OpenFlow controller functions rather than only for the OpenFlow controller functions.

C. The team can load balance the Master OpenFlow controller role, increasing the total number of packetin messages per second that the solution can handle.

D. The team can provide high availability for all the OpenFlow controller functions rather than only for the SDN application functions.

Correct Answer: C

QUESTION 4

What is one benefit of the HP patent for Adaptive Multicast channel width and Guard Interval 802.11n?

A. HP APs can bind up to three channels together for any multicast transmissions in the 5 GHz frequency range, including 802.11a and 802.11n.

B. HP APs can adjust whether they send multicasts over a bonded channel based on the 802.11 standards supported on device in the current environment.

C. HP APs can adapt the precise frequency on which they transmit to each client, enabling them to transmit multicasts to more than one clients at the same time.

D. HP APs can transmit multicasts as broadcasts or unicasts, helping to ensure higher transmission rates and more reliable delivery for multicast.

Correct Answer: B

QUESTION 5

Table of Acronyms Exhibit 1

Backbone links all carry
B-VLANs 101 and 103

Switch 3

Switch 1

Ten1/0/1
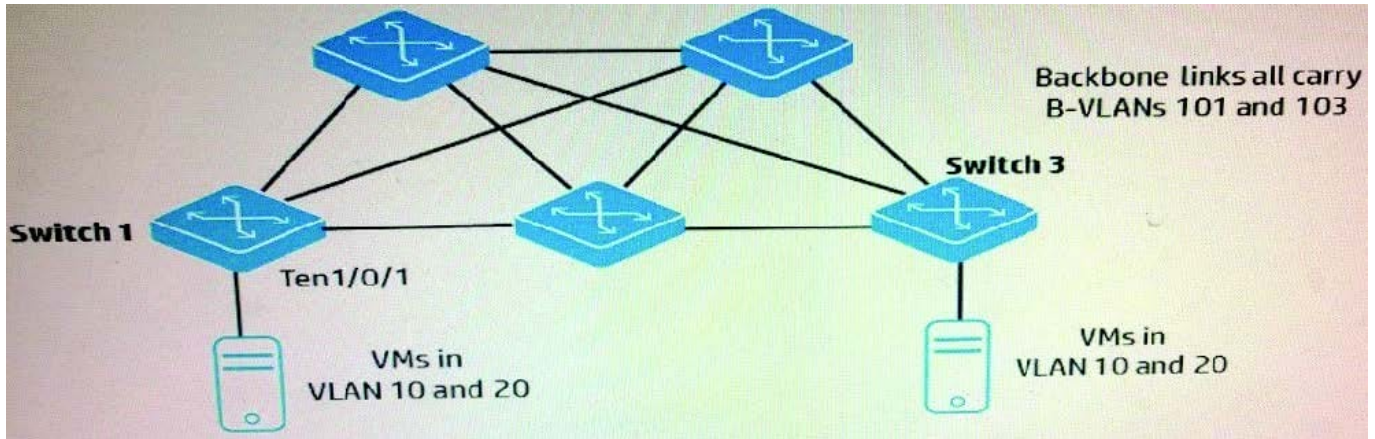
VMs in
VLAN 10 and 20

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

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