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QUESTION 1

An administrator is customizing an HP BYOD self-registration page. The administrator does not want guests to see the identity number field. Instead the User Access Manager (UAM) server should automatically choose a valid identity number for a guest account when the guest registers.

What are the correct settings for the identity number field in the customized page? (Select three)

- A. Required
- B. Fixed
- C. Not required
- D. Invisible
- E. Random
- F. Visible

Correct Answer: AEF

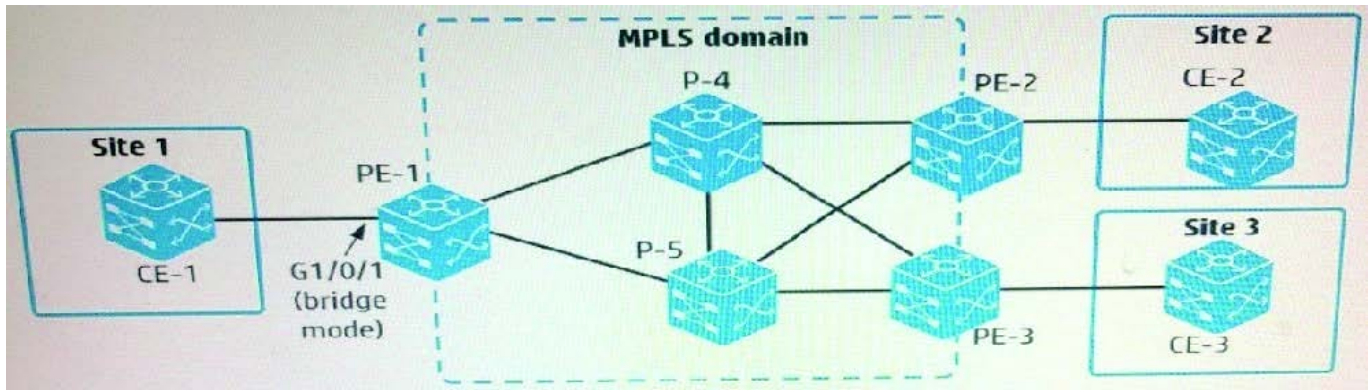
QUESTION 2

Table of Acronyms

The screenshot shows a web browser window with the URL <https://ondemand.questionmark.com/delivery/perc...>. The main content is a table with two columns: an acronym and its corresponding full name.

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

Refer to the exhibit.



An administrator is configuring an MPLS and VPLS Martini to connect customer Sites 1, 2, and

3. The administrator has created Virtual Switch Instance (VSI) "CustomerA" for this purpose. How should the administrator connect customer Site 1 to the VPLS solution?

- A. Create a service instance on the VLAN assigned to g1/0/1. Also create a global cross-connect group, and bind the CustomerA VSI and the service instance in that group.
- B. Create a service instance on g1/0/1. Also create a global cross-connect group, and bind the CustomerA VSI and the service instance in that group.
- C. Create a service instance on the VLAN assigned to g1/0/1. Bind (cross-connect) that instance to the CustomerA VSI.
- D. Create a service instance on g1/0/1. Bind (cross-connect) that instance to the CustomerA VSI.

Correct Answer: A

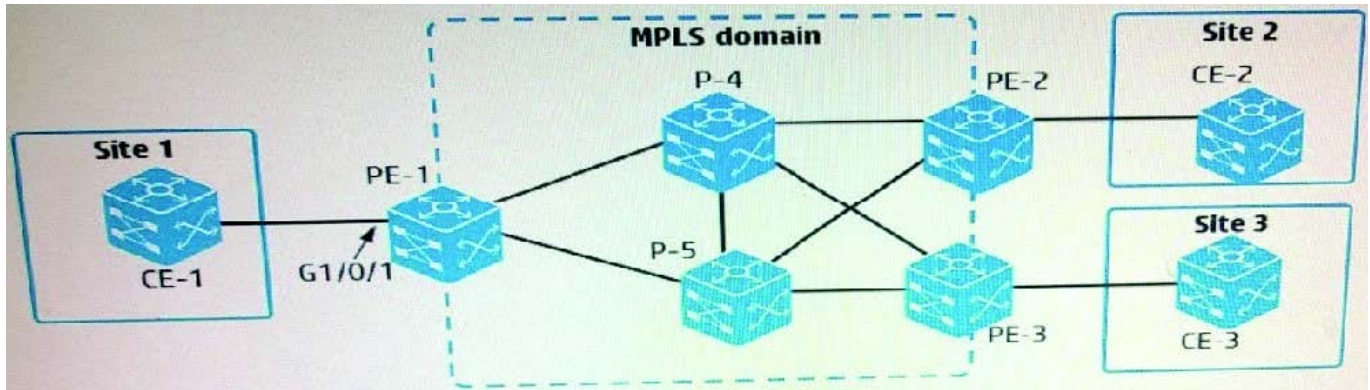
QUESTION 3

Table of Acronyms

Acronym	Full Name
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



Refer to the exhibit.



An administrator is setting up MPLS Layer 2 VPN connections between several customer sites:

Connection 1 = Customer site 1 to customer site 2

Connection 2 = Customer site 1 to customer site 3

On PE-1, interface GigabitEthernet1/0/1 connects to CE-1 at site 1. Which setup establishes the desired connections?

- A. CE-1 connects to CE-2 in one VLAN, which it assigns to VPN instance 1. It connects to CE-3 in a different VLAN, which it assigns to VPN instance 2. PE-1 instant places G1/0/1 in both VPN instances 1 and 2 and associates each VPN instance with a PW for one of the connections.
- B. CE-1 connects to CE-2 in one VLAN and to CE-3 in a different VLAN. PE-1 has two services instances on G1/D/1. One instance encapsulates one VLAN ID and has PW to PE-2, and the other instance encapsulates the other VLAN and has a PW to PE-3
- C. PE-1 has two policy-based routing (PBR) policies, each of which selects traffic destined to Site 2 or Site 3. The appropriate policy is applied to the PW for each connection
- D. CE-1 implements MPLS. It establishes two PWs with PE-1, one for its connection to CE-2 and one for its connection to CE-3. PE-1 maps the out label for the first PW to the in label for a PW to PE-2. It maps the labels similarly for a PW to PE-3.

Correct Answer: A

QUESTION 4

An HP Unified Wired-Wireless controller controls an AP. The AP implements centralized forwarding. It supports 802.11n clients that implement Wi-Fi Multimedia (WMM) or 802.11 e. Some of the clients are sending traffic in high priority WMM queues.

How does the AP help to ensure that this traffic is prioritized in the wired LAN?

- A. It maps 802.11 values from wireless traffic to DiffServ Code Points (DSCP) in packets tunneled to the controller.
- B. It implements 802.11n fair scheduling on the port that connects to the switch.
- C. It maps 802.1p values from wireless traffic to 802.11 e values in packets forwarded into the LAN.



D. It implements Spectralink and uses Spectralink-to-WMM compliance mode.

Correct Answer: A

QUESTION 5

Table of Acronyms Refer to the exhibit.

The image shows a screenshot of a table of acronyms from a website. The table has two columns: the acronym and its full name. The background of the table is light green. The website's URL is visible at the top: <https://ondemand.questionmark.com/delivery/perce...> and there is a 'Close' button at the bottom right.

EVI	Ethernet Virtual Interconnect
FCoE	Fibre Channel over Ethernet
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```
#Device1 partial running-config
evi site-id 1
interface GigabitEthernet1/0/1
  port access vlan 101
  evi enable
interface vlan-interface101
  ip address 10.0.0.2 255.255.255.0
interface tunnel 1
  source 10.0.0.2
  evi network-id 1
  evi neighbor-discovery server enable
  evi neighbor-discovery client enable 10.0.2.2

#Device2 partial running-config
evi site-id 2
interface GigabitEthernet1/0/1
  port access vlan 102
  evi enable
interface vlan-interface102
  ip address 10.0.2.2 255.255.255.0
interface tunnel 1
  source 10.0.2.2
  evi network-id 2
  evi neighbor-discovery server enable
  evi neighbor-discovery client enable 10.0.0.2

#Device3 partial running-config
evi site-id 3
interface GigabitEthernet1/0/1
  port access vlan 103
  evi enable
interface vlan-interface103
  ip address 10.0.3.2 255.255.255.0
interface tunnel 1
  source 10.0.3.2
  evi network-id 3
  evi neighbor-discovery client enable 10.0.0.2
  evi neighbor-discovery client enable 10.0.2.2
```

A company has three data centers, each with a connection to a service provider network. The administrator has configured the settings shown in the exhibit, but the EVI links are not coming up. What should the administrator do to correct the problem?

- A. Change the EVI site ID on each device to match.
- B. Add destination IP addresses to the tunnel interfaces.
- C. Enable 1S-1S on the VLAN interfaces that connect to the service provider.
- D. Change the EVI network ID on each device to match.

Correct Answer: C



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