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QUESTION 1

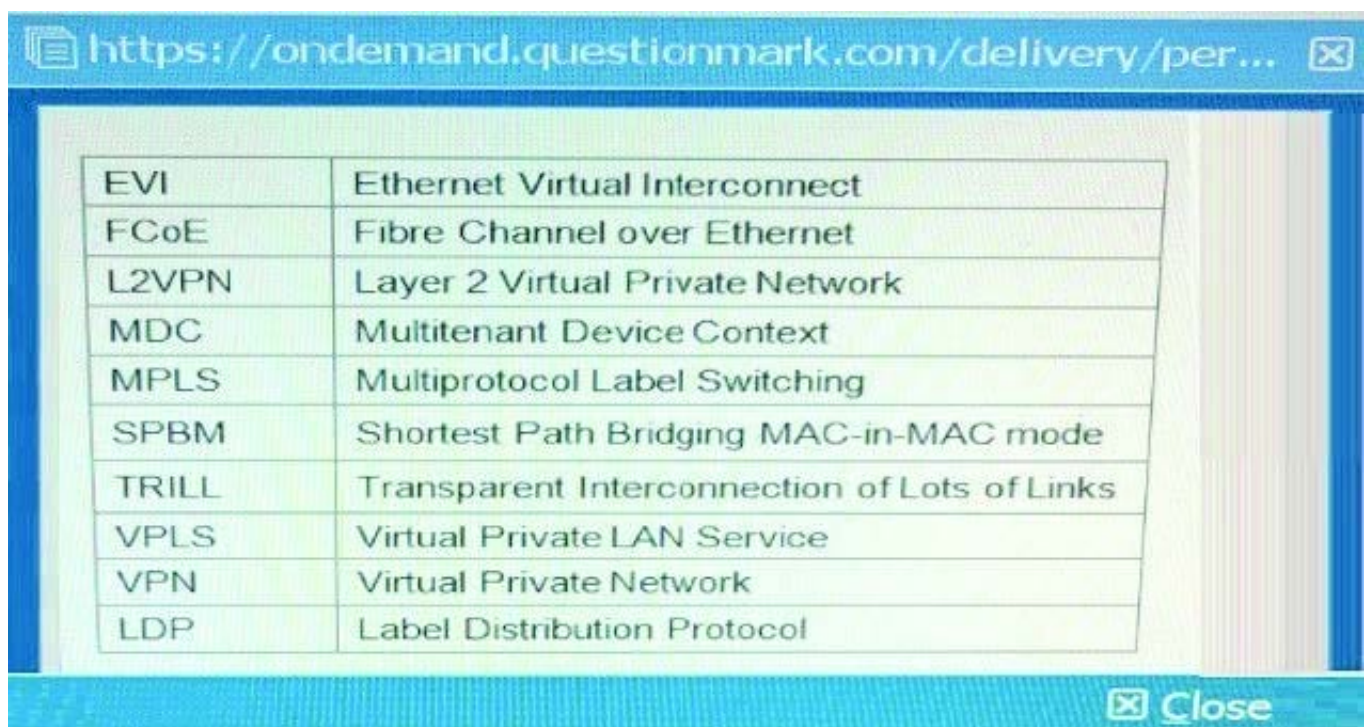
An administrator plans to deploy a wireless network, which might need to support a mix of 802.11g and 802.11n clients in the 2.4 GHz frequency. The administrator wants to prioritize transmissions for 802.11 n clients. Which 2.4 GHz radio setting helps to prevent slow clients from taking more than their share of transmission time?

- A. Set up the channel reuse option.
- B. Set up the fair scheduling option.
- C. Set the mandatory data rate for 802.11g as low as possible.
- D. Set the multicast data rate for 802.11n as low as possible.

Correct Answer: B

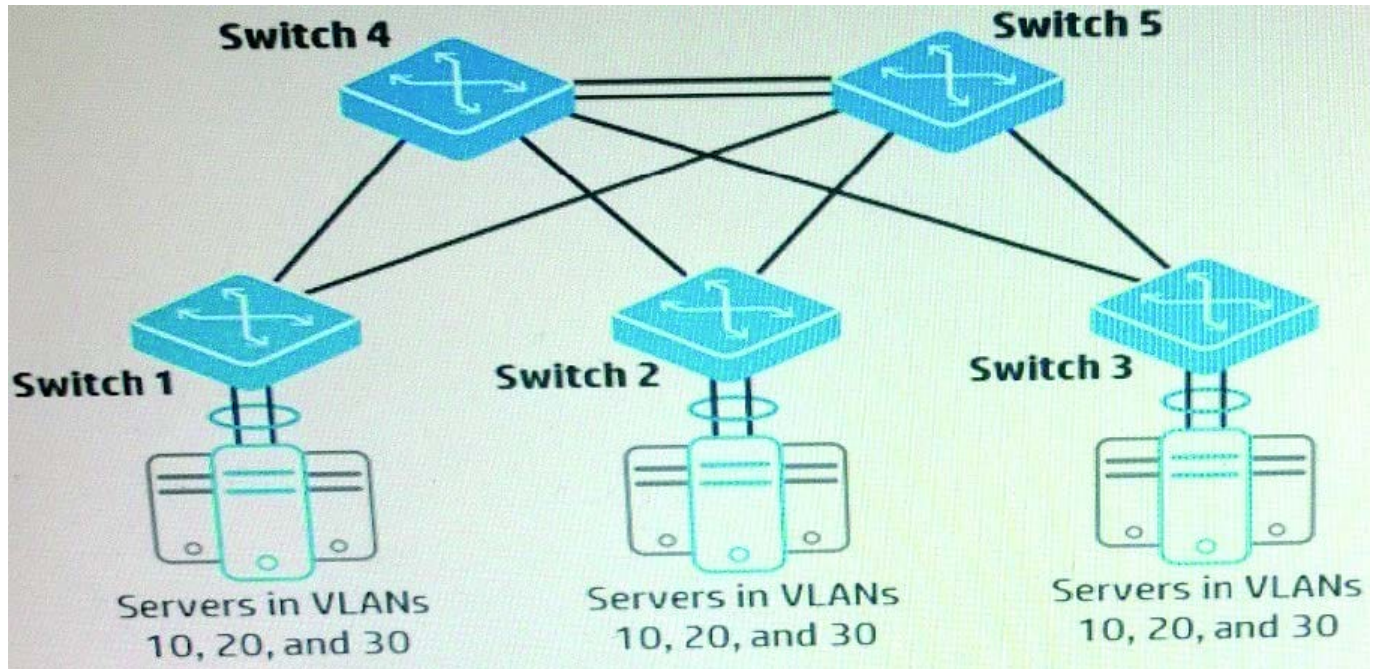
QUESTION 2

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

Refer to the exhibit.



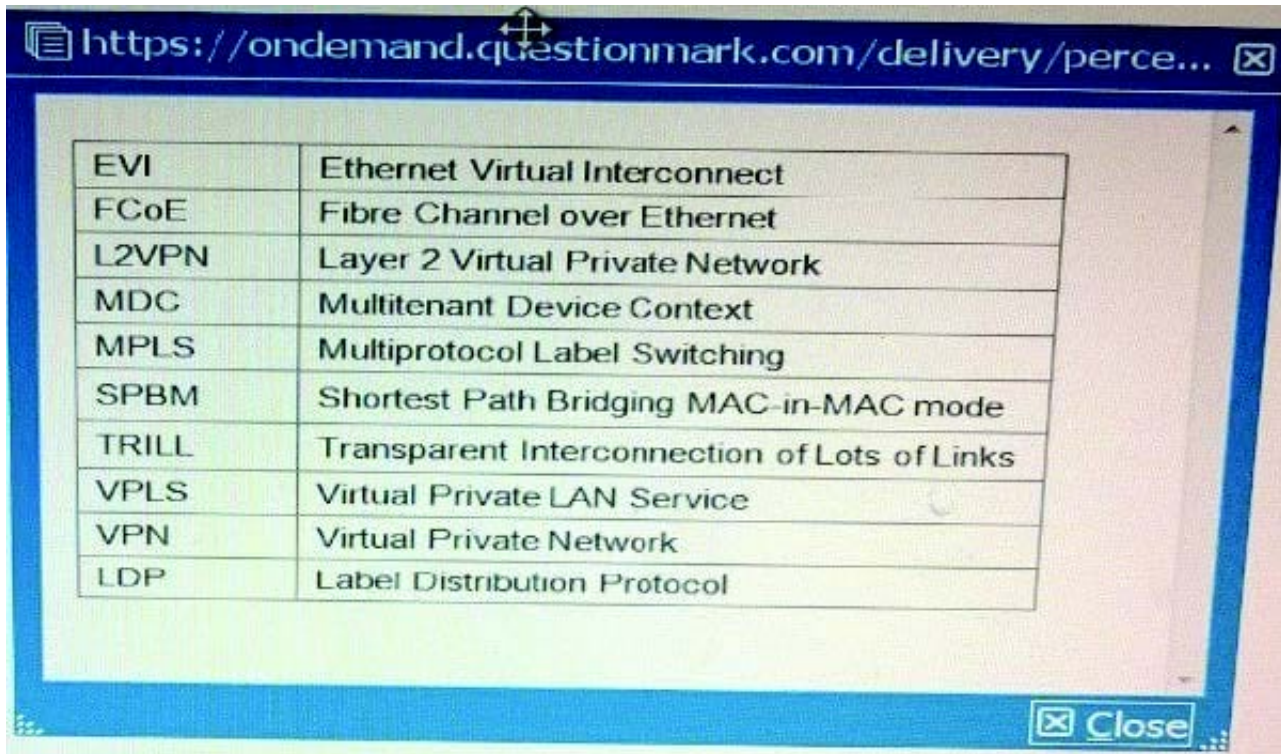
The switches shown in the exhibit form a TRILL region. What helps to load balance traffic across the links between these switches?

- A. The TRILL cost for each link is the same, and TRILL Equal Cost Multi-Path (ECMP) is enabled.
- B. VLANs 10, 20, and 30 are mapped to different spanning tree instances.
- C. The switch-to-switch links are configured to permit at least two VLANs.
- D. Switch 4 and Switch 5 are assigned the same Designated RBridge (DRB) priority.

Correct Answer: A

QUESTION 3

Table of Acronyms



The screenshot shows a web browser window with the address bar containing the URL <https://ondemand.questionmark.com/delivery/perce...>. The main content area displays a table with two columns: an acronym and its corresponding full name. The table is as follows:

EVI	Ethernet Virtual Interconnect
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A "Close" button is visible in the bottom right corner of the browser window.

An administrator has configured an HP Comware switch to support FCoE in Fibre Channel Forwarder (FCF) mode. A switch interface, ten1/0/1, connects to a server FC host bus adapter (HBA). The HBA should send storage traffic in VSAN 2, which is associated with VLAN 20.

How should the administrator assign FC traffic for this HBA to VSAN 2?

- A. By binding a VFC interface to ten1/0/1 and specifying VSAN 2 as the VFC interface trunk VSAN
- B. By accessing the VLAN 20 configuration view and specifying ten1/0/1 as a member port of the VLAN
- C. By configuring ten1/0/1 as an F-mode FC port and specifying VSAN2 as the port access VSAN
- D. By accessing the VSAN 2 configuration view and adding ten1/0/1 as a trunk port

Correct Answer: C

QUESTION 4

A company has an external SDN application that works with an HP VAN SDN Controller. The application programmer has tried testing several RESTful API calls but receives authentication errors. What does the administrator need to explain to the programmer?

- A. Every RESTful API call must include an X-Auth token. The token can be obtained by sending a call with valid credentials `https://Controller_IP:8443/sdn/v2.0/ auth`
- B. Every RESTful API call must include a valid username and password. The only exception is when the AuthRequired parameter is set to false in restful conf file.

C. Every RESTful API call must include an X-Auth token. The token must be created by a valid certification authority (CA) and installed on both the controller and external application in advance.

D. The application must be installed with a certificate that is signed by the same certification authority (CA) that signed the VAN SDN Controller certificate.

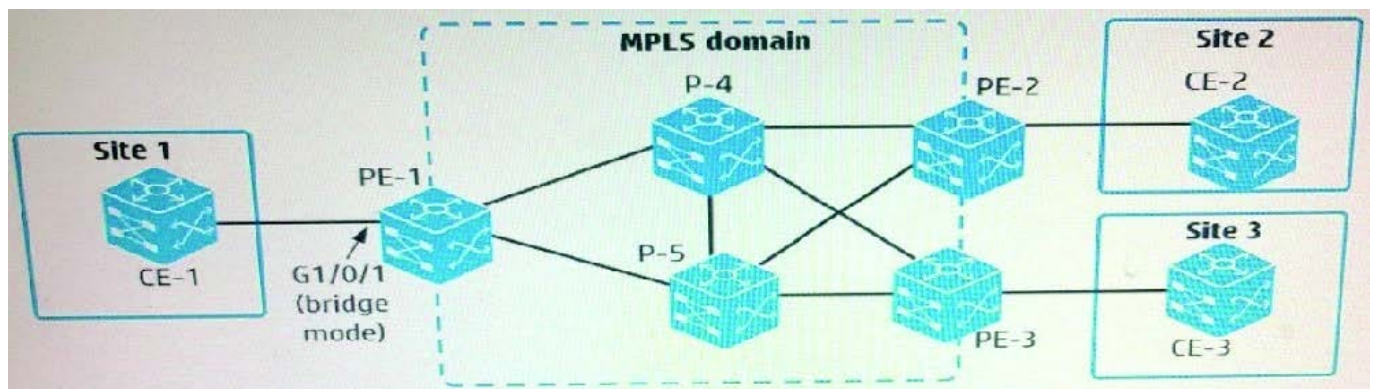
Correct Answer: C

QUESTION 5

Table of Acronyms

EVI	Ethernet Virtual Interconnect
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VPN	Virtual Private Network
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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

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