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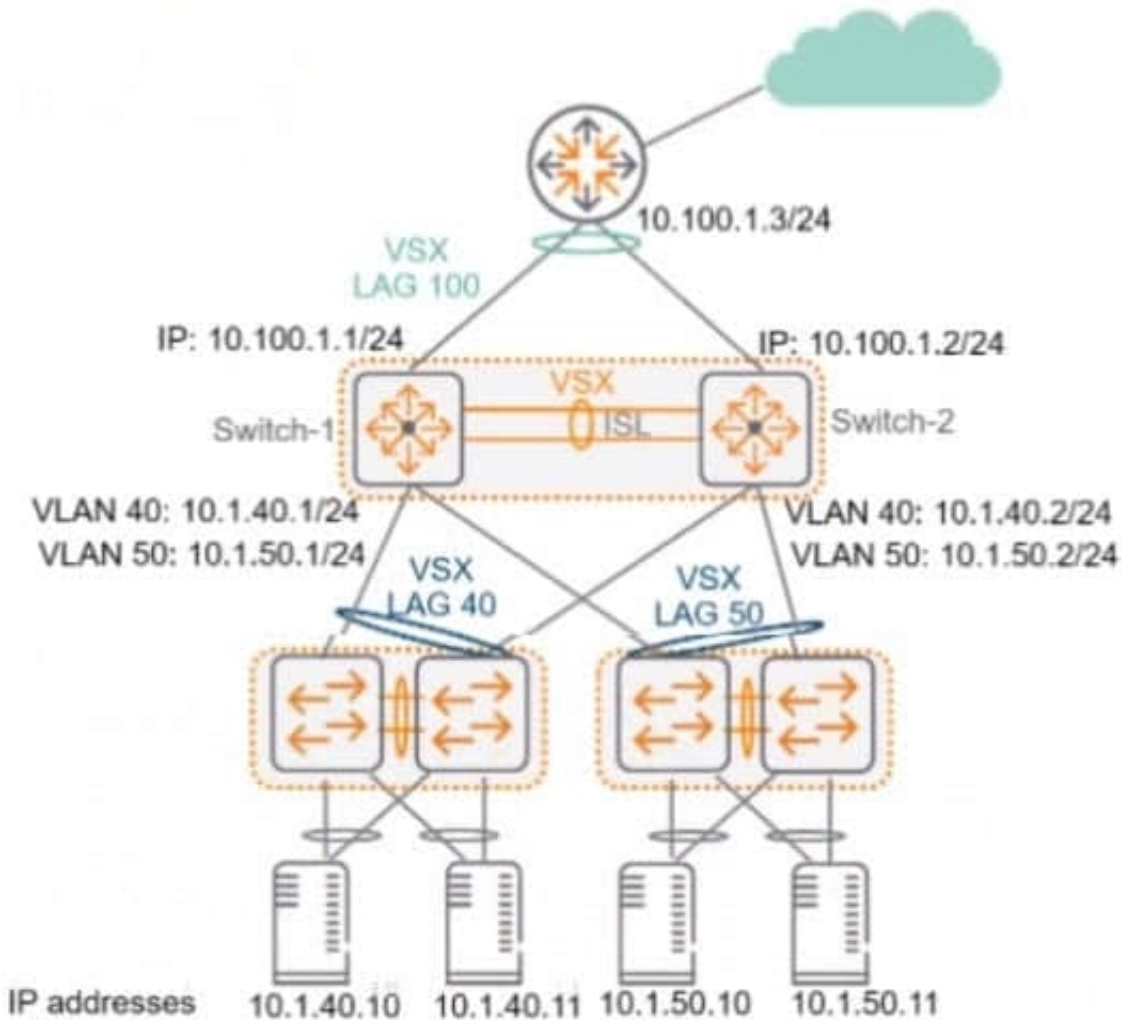
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QUESTION 1

Refer to the exhibit.



Switch-1, Switch-2, and the router run OSPF on LAG 100, which is a Layer 3 LAG. Does this correctly explain how to control how core-to-access traffic is forwarded? Solution: To reduce the amount of traffic sent over the ISL between Switch-1 and Switch-2, enable active forwarding on LAG 100 on both Switch-1 and Switch-2.

A. Yes

B. No

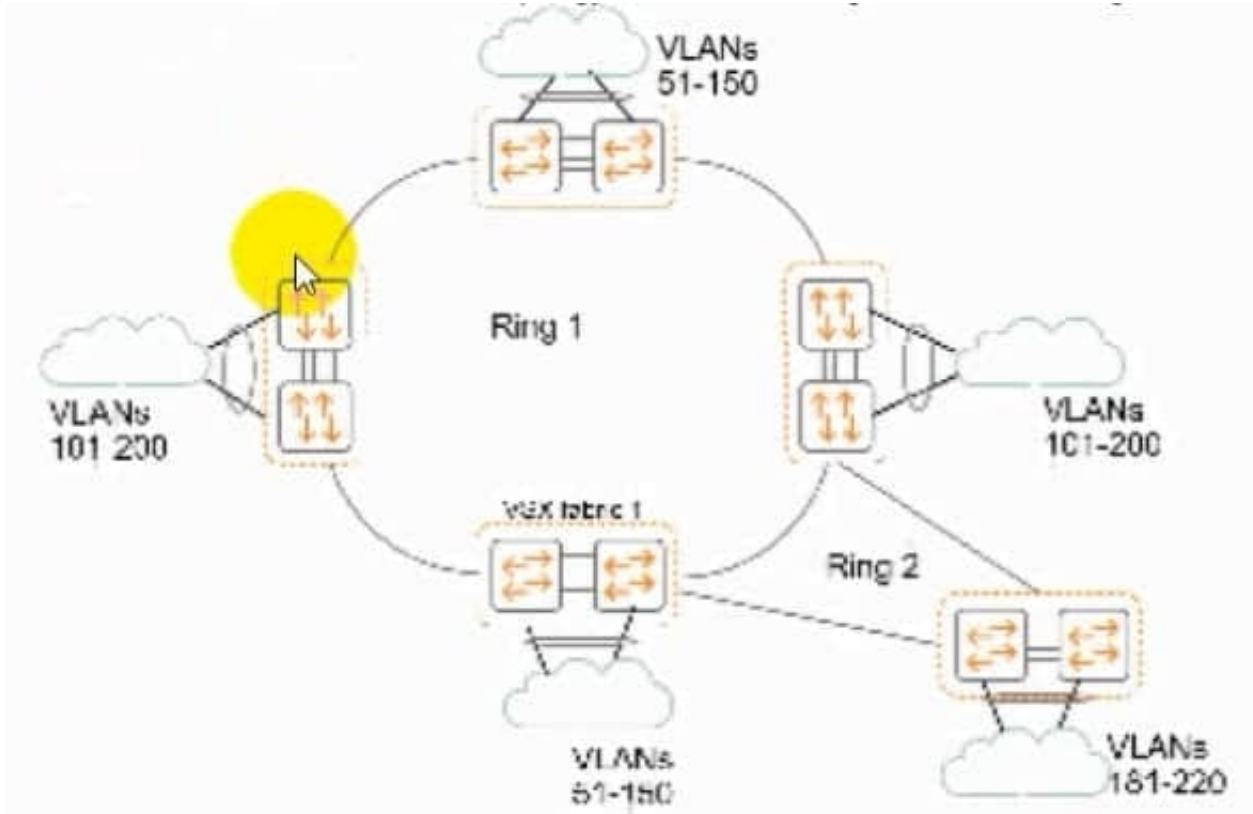
Correct Answer: A

To reduce the amount of traffic sent over the ISL between Switch-1 and Switch-2, enable active forwarding on LAG 100 on both Switch-1 and Switch-2 is a correct explanation of how to control how core-to-access traffic is forwarded.

Switch1, Switch-2, and the router run OSPF on LAG 100, which is a Layer 3 LAG. Active forwarding is a feature that allows a switch to select one link as active and one link as standby for each direction of traffic in a LAG. Enabling active forwarding on LAG 100 on both Switch-1 and Switch-2 would reduce the amount of traffic sent over the ISL by sending traffic over only one link instead of both.

QUESTION 2

Refer to the exhibit.



which shows the topology for an Ethernet Ring Protection Switching (ERPS) solution. Is this a valid design for the control and protected VLANs on the VSX fabric 1 switches? Solution: Ring 1, instance 1: control VLAN: 1000 protected VLANs: 51-135 Ring 1, Instance 2:

control VLAN: 1001 protected VLANs: 136-220 Ring 2, Instance 1: control VLAN: 1000 protected VLANs: 181 -200 Ring 2, Instance 2: control VLAN: 1003 protected VLANs: 201 - 220

A. Yes

B. No

Correct Answer: B

Ring 1, instance 1: control VLAN: 1000 protected VLANs: 51-135 Ring 1, Instance 2: control VLAN: 1001 protected VLANs: 136-220 Ring 2, Instance 1: control VLAN: 1000 protected VLANs: 181 -200 Ring 2, Instance 2: control VLAN: 1003 protected VLANs: 201 -220 is not a valid design for the control and protected VLANs on the VSX fabric 1 switches for an Ethernet Ring Protection Switching (ERPS) solution. The control VLANs must be unique for each ring instance and must not overlap with any protected VLANs. In this design, the control VLAN 1000 is used for both ring 1 instance 1 and ring 2 instance 1, which can cause conflicts and errors. Also, the protected VLANs 181-220 are used for both ring instances on ring 2, which can cause loops and traffic duplication.

QUESTION 3

Is this something that NetEdit 2.0 does after it discovers a switch?

Solution: It collects Information about the switch hardware.

A. Yes

B. No

Correct Answer: A

It collects information about the switch hardware is something that NetEdit 2.0 does after it discovers a switch. NetEdit 2.0 is a tool that provides configuration management and validation for ArubaOS-CX and ArubaOS-Switch devices. NetEdit 2.0 can discover switches using various methods such as IP range scan, LLDP scan, CSV import, etc. After NetEdit 2.0 discovers a switch, it collects information about the switch hardware such as model number, serial number, MAC address, firmware version, etc1.

QUESTION 4

You are using NetEdit to manage ArubaOS-CX switches. You want to deploy a standard config to the switches, but need the config to include a few device-specific settings such as hostname and IP address.

Is this what you should do?

Solution: Instead of using a standard configuration plan to deploy the configuration, create an auto config plan that uses scripts.

A. Yes

B. No

Correct Answer: A

Instead of using a standard configuration plan to deploy the configuration, create an auto config plan that uses scripts is what you should do if you want to use NetEdit to manage ArubaOS-CX switches and deploy a standard config to the switches, but need the config to include a few device-specific settings such as hostname and IP address. An auto config plan is a type of plan that allows you to use scripts to customize the configuration for each switch based on variables such as serial number, MAC address, or user-defined parameters1.

QUESTION 5

You are configuring Ethernet Ring Protection Switching (ERPS) on an ArubaOS-CX switch.

Is this a guideline for configuring timers?

Solution: The guard interval is set in units of seconds and is used to prevent frequent topology changes due to a link going up and down.

A. Yes

B. No

Correct Answer: B

The guard interval is set in units of seconds and is used to prevent frequent topology changes due to a link going up and down is not a guideline for configuring timers for Ethernet Ring Protection Switching (ERPS) on an ArubaOS-CX switch. The guard interval is set in units of milliseconds, not seconds, and it is used to prevent false ring failures due to short link outages or flapping1.

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