

HP.HPE2-W09.v2022-09-22.q27

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□□□□:	Aruba Data Center Network Specialist Exam
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https://www.krdump.com/HP.HPE2-W09.v2022-09-22.q27.html	

NEW QUESTION: 1

Refer to the exhibit.

```
Switch-1 show ip route all-vrf
```

```
Displaying ipv4 routes selected for forwarding
```

```
'[x/y]' denotes [distance/metric]
```

```
10.0.0.0/30, vrf A
  via vlan10, [0/0], connected
10.0.0.1/32, vrf A
  via vlan10, [0/0], local
10.0.0.0/16, vrf A
  via vlan10, [110/11], ospf
10.0.254.1/32, vrf A
  via loopback0 [0/0], local
10.1.0.0/16, vrf B
  via vlan110, [110/11], ospf
10.1.1.0/30, vrf B
  via vlan110, [0/0], connected
10.1.1.1/32, vrf B
  via vlan110, [0/0], local
10.1.254.1/32, vrf B
  via loopback1, [0/0], local
10.1.0.0/20, vrf C
  via vlan210, [110/11], ospf
10.1.2.0/30, vrf C
  via vlan210, [0/0], connected
10.1.2.1/32, vrf C
  via vlan210, [0/0], local
10.1.254.2/32, vrf C
  via loopback2, [0/0], local
```

You want to enable devices in VRF B and VRF C to reach shared resources in VRFA.
is this a valid strategy for meeting this goal?

Solution: Create a separate OSPF process for each VRF on Switch-1. Then redistribute each process into the other VRFs' processes.

A. No

B. Yes

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 2

Can you attach this type of ArubaOS-CX interface to a VRF?

Solution: A physical interface using Layer 2 mode

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 3

You are using NetEdit to manage AruDaOS-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: omit the device-specific settings from the configuration plan and include them in command scripts instead.

A. No

B. Yes

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 4

Refer to the exhibit.

```
Switch-1 show ip route all-vrf
Displaying ipv4 routes selected for forwarding
*[x/y]' denotes [distance/metric]
10.0.0.0/30, vrf A
  via vlan10, [0/0], connected
10.0.0.1/32, vrf A
  via vlan10, [0/0], local
10.0.0.0/16, vrf A
  via vlan10, [110/11], ospf
10.0.254.1/32, vrf A
  via loopback0 [0/0], local
10.1.0.0/16, vrf B
  via vlan110, [110/11], ospf
10.1.1.0/30, vrf B
  via vlan110, [0/0], connected
10.1.1.1/32, vrf B
  via vlan110, [0/0], local
10.1.254.1/32, vrf B
  via loopback1, [0/0], local
10.1.0.0/20, vrf C
  via vlan210, [110/11], ospf
10.1.2.0/30, vrf C
  via vlan210, [0/0], connected
10.1.2.1/32, vrf C
  via vlan210, [0/0], local
10.1.254.2/32, vrf C
  via loopback2, [0/0], local
```

You want to enable devices in VRF B and VRF C to reach shared resources in VRFA.
is this a valid strategy for meeting this goal?

Solution: Place ad three VRF\$ in the same OSPF process on Switch-1.

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 5

Is this a best practice when positioning ArubaOS-CX switches in data center networks?

Solution: Deploy Aruba CX 83xx switches as data center spine switches.

A. No

B. Yes

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 6

Does this correctly describe routing information advertised by a VXLAN Tunnel Endpont (VTEP) that uses EVPN?

Solution: MAC/IP advertisement routes advertise the MAC addresses that can be reached through the VTEP.

A. Yes

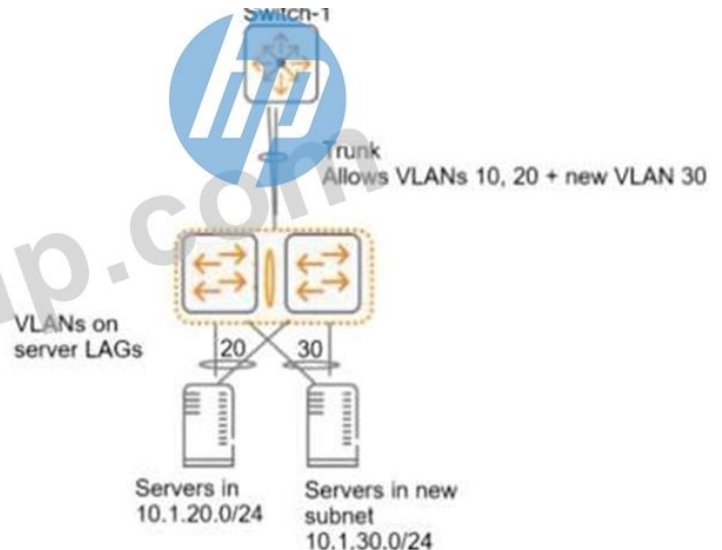
B. No

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 7

Refer to the exhibit.

```
Switch-1 show ip route all-vrf
Displaying ipv4 routes selected for forwarding
'[x/y]' denotes [distance/metric]
10.1.10.0/24, vrf A
  via vlan10, [0/0], connected
10.1.10.1/32, vrf A
  via vlan10, [0/0], local
10.1.20.0/24, vrf B
  via vlan20, [0/0], connected
10.1.20.1/32, vrf B
  via vlan20, [0/0], local
```



You are adding a VLAN 30, subnet 10.0.30.0/24 to the network shown in the exhibit. (This network is simplified to just the relevant switches for this item.) This subnet belongs in VRF A, and you have added a Layer 3 VLAN 30 interface attached to this VRF on Switch-1. You want to make the services in this VLAN available to devices in 10.1.20.0/24 in VRF B.

Is this part of a valid setup for meeting these requirements?

Solution: Add a route with this command: ip route 10.1.20.0/24 vlan20 vrf A

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 8

Is this a use case for deploying Ethernet Ring Protection Switching (ERPS)?

Solution: connecting multiple data centers at Layer 2 while minimizing the number of dark fiber connections required

A. No

B. Yes

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 9

AtubaOS-CX switches are acting as Virtual Extensible LAN (VXLAN) Tunnel Endpoints (VTEPs) WITHOUT Ethernet VPN (EVPN).

Does this correctly describe how the VTEPs handle VXLAN traffic forwarding?

Solution: VTEPs that use headend replication forward unicasts with unknown destination MAC addresses as unicast packets to each VTEP in the same VNI.

A. Yes

B. No

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 10

Is this a requirement for implementing Priority Flow Control (PFC) on an ArubaOS-CX switch interface?

Solution: configuring trust of Cos on the interface

A. Yes

B. No

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 11

An ArubaOS-CX is \ssmq DCBX on Interface 1/1/1. You enter this command:

```
show dcbx interface 1/1/1
```

Is this where you can see whether the connected converged network adapter (CNA) has accepted the application priorities advertised with DCBX?

Solution: in the Enhanced Transmission Selection (ETS) Local advertisement section

A. Yes

B. No

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 12

Does this correctly describe the ArubaOS-CX architecture?

Solution: The ArubaOS-CX software is based on the ArubaOS-Switch software and adds data center features.

A. No

B. Yes

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 13

Does this correctly describe how the Virtual Switching Extension (VSX) fabric reacts to various component failure scenarios?

Solution: The ISL and keepalive goes down, and after a few seconds, the keepalive link restores. Switch-1 and Switch-2 remains up. The Split-recovery mode is enabled. In this case the secondary switch shutdowns SVIs when keepalive is restored.

A. No

B. Yes

NEW QUESTION: 18

Does this correctly describe NetEdit's notification capabilities?

Solution: NetEdit can send an error link to admins through ServiceNow.

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 19

You plan to use multi-protocol BGP to implement dynamic VRF route leaking on an ArubaOS-CX switch.

Is this a rule for the setup?

Solution: You cannot leak multicast routes.

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 20

Your customer is using Nutanix AHV and they need a network orchestration tool to simplify network provisioning. Is this operation supported when Aruba Fabric Composer (AFC) is integrated with Nutanix?

Solution: Automated provisioning of LAGs Between AHV and VSX

A. No

B. Yes

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 21

Is this a use case for deploying Ethernet Ring Protection Switching (ERPS)?

Solution: extending Layer 2 communications between data centers that connect over Layer 3 MPLS links

A. No

B. Yes

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

The architect designs a spine and leaf network for a single data center that will use multiple leaf switches as Virtual Tunnel End Points (VTEP). The architect needs to select the type of Integrated Routing & Bridging (IRB) for the solution.

Is this statement about the IRB type true?

Solution: In the Asymmetric IRB egress VTEPs bridge the traffic to the destination networks.

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 23

You plan to use multi-protocol BGP to implement dynamic VRF route leaking on an ArubaOS-CX switch.

Is this a rule for the setup?

Solution: You can only leak routes between up to three VRFs.

A. No

B. Yes

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 24

Is this a guideline for establishing a Virtual Switching Extension (V5X) Inter-Switch Link (ISL) between two ArubaOS-CX switches?

Solution: Use the same speed on every link In the ISL.

A. Yes

B. No

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 25

Is this a use case for disabling split-recovery mode on ArubaOS-CX switches in a Virtual Switching Extension (VSX) fabric?

Solution: In situations in which the primary switch fails and then reboots, you want to make the primary switch take over again as the primary switch.

A. No

B. Yes

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 26

Is this part of a valid strategy for load sharing traffic across the links in an Ethernet Ring Protection Switching (ERPS) solution?

Solution: Implement Virtual Switching Extension (VSX) on pairs of ERPS switches at the same site.

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 27

A data center has a three-tier topology with ArubaOS-CX switches at each layer, is this a use case for implementing Virtual Switching Extension (VSX) at the core?

Solution: The aggregation layer operates at Layer 2 only, and the core provides Layer 2 and Layer 3 functions.

A. Yes

B. No

Answer: B ([LEAVE A REPLY](#))

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