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Exam : **HPE4-A52**

Title : Aruba Certified Campus
Access Switching Expert
Practical Exam

Version : DEMO

1.You are tasked to configure a VSX pair between two Aruba CX switches. Configure both switches with multi-chassis LAG on interface 1/1/1 and use VLAN 10 for the ISL.

A. See the Explanation.

Answer: A

Explanation:

1. On both switches, enter VSX mode:

```
vsx
```

```
inter-switch-link lag 100
```

```
peer-link lag 100
```

```
keepalive vlan 10 source 1.1.1.1 destination 1.1.1.2
```

2. Create LAG 100:

```
interface lag 100
```

```
no shutdown
```

```
vlan trunk native 1
```

```
vlan trunk allowed all
```

3. Add interface 1/1/1 to LAG:

```
interface 1/1/1
```

```
lag 100
```

4. Enable VSX: vsx enable

2.Configure VSF on two Aruba 2930F switches connected via ports 1/1/49 and 1/1/50.

A. See the Explanation.

Answer: A

Explanation:

1. On switch 1:

```
vsf member 1 link 1 1/1/49
```

```
vsf member 1 link 2 1/1/50
```

```
vsf enable domain 10
```

```
write memory
```

```
reload
```

2. On switch 2:

```
vsf member 2 link 1 1/1/49
```

```
vsf member 2 link 2 1/1/50
```

```
vsf enable domain 10
```

```
write memory
```

```
reload
```

3.Verify and troubleshoot a VSX synchronization issue between two CX switches.

A. See the Explanation.

Answer: A

Explanation:

1. Run the command: show vsx status

2. Confirm ISL and Keepalive are both UP.

3. If Sync status is Not Synchronized:

- o Check VLAN configuration consistency.
- o Check the LAG interface configuration using:
show interface lag 100

4. Run:

```
show vsx config-consistency  
and correct any mismatches.
```

4. Implement Distributed LAG (MC-LAG) between a server and two Aruba CX switches in VSX.

A. See the Explanation.

Answer: A

Explanation:

1. On each VSX switch, configure:

```
interface lag 200 multi-chassis
```

```
vlan trunk native 1
```

```
vlan trunk allowed all
```

2. Add uplink interface to LAG:

```
interface 1/1/2
```

```
lag 200
```

```
no shutdown
```

3. On the server side, configure LACP with both links into same bond.

4. Verify LAG:

```
show lacp interface
```

5. Configure VSX using best practices with separate management VRF.

A. See the Explanation.

Answer: A

Explanation:

1. Create management VRF: vrf attach mgmt

2. Set up keepalive using VRF:

```
vsx
```

```
keepalive vrf mgmt source 10.0.0.1 destination 10.0.0.2
```

3. Verify via: show vsx status

4. Ensure dedicated physical path (not ISL) for keepalive traffic.