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## Cisco Designing Cisco Data Center Infrastructure Sample Questions (Q253-Q258):

### NEW QUESTION # 253

Drag and drop the feature descriptions from the left onto the correct UCS Fabric Interconnect modes on the right.

Links are active-active.	End-Host Mode
MAC address learning occurs on the uplink ports.	
STP runs on the uplink ports.	
This is the default mode of operation.	Switch Mode

**Answer:**

Explanation:

Links are active-active.	End-Host Mode
MAC address learning occurs on the uplink ports.	Links are active-active.
STP runs on the uplink ports.	MAC address learning occurs on the uplink ports.
This is the default mode of operation.	Switch Mode

### NEW QUESTION # 254

When planning to deploy a load-balancing service as a managed node, which ACI configuration must be included?

- A. Layer 4 to Layer 7 device package
- B. inline load-balancing device
- C. BGP ECMP
- D. ITD

**Answer: A**

### NEW QUESTION # 255

An engineer must connect a Cisco UCS Fabric Interconnect to a storage array using a Fibre Channel protocol. The SAN must be directly connected to the UCS fabric interconnects using ports 1/1 and 1/2. Which fabric interconnect configuration must be used?

- A. Fibre Channel switching mode, and ports as Fibre Channel storage port
- B. Fibre Channel end-host mode, and ports as Fibre Channel storage port

- C. Fibre Channel end-host mode, and ports as Fibre Channel uplink port
- D. Fibre Channel switching mode, and ports as Fibre Channel uplink port

**Answer: C**

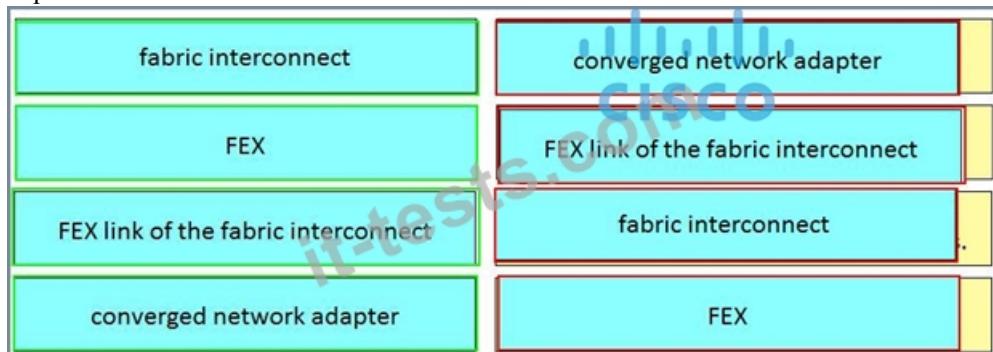
#### NEW QUESTION # 256

Drag and drop the components from the left onto the descriptions on the right that indicate what occurs to Fibre Channel fabric when that component fails.

fabric interconnect	The Fibre Channel fabric fails for all of the connected Cisco UCS chassis.
FEX	The Fibre Channel fabric fails for one Cisco UCS chassis.
FEX link of the fabric interconnect	The Fibre Channel fabric fails for some of the servers within a Cisco UCS chassis.
converged network adapter	The Fibre Channel fabric fails for one server.

**Answer:**

Explanation:



#### NEW QUESTION # 257

An engineer must interconnect two data centers to support the dynamic virtual machine migration. The data centers are currently interconnected using an IPv4 network. However, the data plane encapsulation of the underlay network is expected to change next year. To meet the VM migration requirement, the solution must track MAC route changes, update all other remote devices simultaneously and prevent excessive MAC flapping with broadcast and unicast traffic loops. The company must also use networking equipment from different manufacturers to prevent vendor-locking. Which solution meets these requirements?

- A. OTV
- B. EVPN
- C. VXLAN
- D. EoMPLS

**Answer: B**

Explanation:

EVPN is a modern, standards-based control plane solution that efficiently manages MAC address learning and distribution across data centers, replacing older flood-and-learn mechanisms. It uses BGP signaling to advertise MAC routes, enabling simultaneous updates of remote devices and consistent MAC learning, effectively preventing MAC flapping and loops.

EVPN supports seamless Layer 2 extension required for VM migration between data centers while operating over any IP-based underlay (IPv4 or IPv6) and can adapt to different data plane encapsulations without losing MAC route visibility and synchronization.

Being an open standard, EVPN implementations are available across multiple vendors, preventing vendor lock-in. EVPN paired often with VXLAN encapsulation provides a scalable, efficient Data Center Interconnect solution.

## NEW QUESTION # 258

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