



700-905^{Q&As}

Cisco HyperFlex for Systems Engineers

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**QUESTION 1**

HyperFlex is tightly integrated into the Cisco portfolio, allowing which two powerful service integrations (Choose two)

- A. Cloud mobility: CloudCenter enables workload mobility between HyperFlex and public and private clouds, including private cloud self-service Infrastructure as a service (IaaS) capabilities
- B. Application centric infrastructure: ACI enables faster deployment via End-Point Group integration of the HyperFlex clusters into existing application environments
- C. Multi-cloud integration Workloads are able to seamlessly migrate to platforms such as Amazon Web Services: Microsoft Azure and Google Cloud Platform
- D. On-premise container platform: Cisco Container Platform automates repetitive tasks, such as installing Kubernetes and Docker, installing analytics tools, creating clusters, load balancing, curating the OS, and even updating the distribution
- E. Data Center Network Monitor: This management platform enables administrators to monitor storage in the HyperFlex solution and provide real-time storage performance for the HyperFlex cluster

Correct Answer: AD

QUESTION 2

Which statement about Standalone Cisco UCS Server Deployments is valid?

- A. They require Cisco Fabric Interconnects to operate, which reduces the Operating Expenses (OpEx) associated with the deployment
- B. They do not require Cisco Fabric Interconnects to operate, which reduces the Operating Expenses (OpEx) associated with the deployment
- C. They do not require Cisco Fabric Interconnects to operate, which reduces the Capital Expenses (CapEx) associated with the deployment
- D. They require Cisco Fabric Interconnects to operate, which reduces the Capital Expenses (CapEx) associated with the deployment

Correct Answer: C

QUESTION 3

What is the minimum amount of memory required for an HX node?

- A. 192 GB



- B. 64 GB
- C. 32 GB
- D. 128 GB

Correct Answer: D

QUESTION 4

Which three configurations for read caching in Cisco HyperFlex are valid? (Choose three.)

- A. Battery-Initiated Read-back (default): Only read data and most commonly used data are deposited in the Level 4 read-back cache
- B. Write-back (default): Only write information and most commonly used information are deposited in the cache
- C. Write-through (install option for VDI): Only most commonly used data is cached: optimizing VDI performance
- D. No caching (SSD): With all-flash nodes; because there is little difference in read speeds between SSDs
- E. Level 4 cached (SSD): With semi-flash nodes; there is a large difference in read speeds between SSDs
- F. Write-first (default for VDI): Infrequently used data is cached: freeing system resources for VDI performance

Correct Answer: BCD

QUESTION 5

HyperFlex virtual servers differ from regular servers in which two key areas? (Choose two.)

- A. NVMe: Regular servers do not support NVMe drives for high availability.
- B. No RAID is required to consolidate disks into a shared data platform.
- C. CVM: Virtual appliance, which performs reading/writing, caching, deduplication, and compression.
- D. SP: UCS Service Profiles are used to delineate MAC address pools from upstream networks.
- E. CCC: Cisco Cloud Center is used for multi-cloud integration and seamless deployment.

Correct Answer: BC
