

# 700-905<sup>Q&As</sup>

Cisco HyperFlex for Systems Engineers

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### QUESTION 1

Which Cisco UCS Server running HXDP supports the largest storage pool?

- A. UCS B200
- B. HX220
- C. HX 240
- D. UCS B480

Correct Answer: C

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### QUESTION 2

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

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### QUESTION 3

In all HX server types, where are capacity drives installed?

- A. side
- B. top
- C. back

D. front

Correct Answer: D

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#### QUESTION 4

Which two processes does Disk Failure initiate? (Choose two)

- A. The affected cluster is marked as unhealthy and placed into standby mode
- B. If the replication factor is sufficient for the failure, the system is marked as unhealthy but remains operational
- C. Distributed pooled data is migrated off nodes to master data store.
- D. Performance is almost unaffected Sets 1-minute timer until self-healing starts.
- E. Self-healing mode is initiated and data replication factors applied.

Correct Answer: BD

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#### QUESTION 5

Which two steps should be performed before installing HyperFlex? (Choose two.)

- A. Determine and download recommended hypervisor
- B. Determine and download recommended VCenter required
- C. Download service profile templates
- D. Determine and download recommended UCS firmware required.
- E. Determine and download virtual machine OS required.

Correct Answer: AD

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#### QUESTION 6

Cisco HyperFlex All-NVMe nodes are expected to be supported beginning in which HXDP version?

- A. HXDP 4.0.1
- B. HXDP 3.5.1
- C. HXDP 3 5.2
- D. HXDP 4.0

Correct Answer: A

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#### QUESTION 7

How many DIMMs are supported per memory channel in the Cisco UCS M5 server?

- A. 2
- B. 1
- C. 8
- D. 4

Correct Answer: A

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#### QUESTION 8

With which three components must every HyperFlex cluster be equipped with in regard to disks? (Choose three.)

- A. NVMe drives
- B. there are no specific requirements
- C. same type of cache drives
- D. same type and size of capacity of drives
- E. same number of capacity drives
- F. SAS drives

Correct Answer: CDE

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#### QUESTION 9

How many PCIe standards-compliant interfaces do Cisco VICs support?

- A. 512
- B. 128
- C. 256
- D. 64

Correct Answer: C

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#### QUESTION 10

There are often disadvantages when using mixed hardware, and uniform systems are highly advised. What are three disadvantages of using validated yet mixed hardware? (Choose three.)

- A. "Hardware only" solutions require less latency for data aggregation.
- B. "Software only" solutions are inherently more secure, adhering to government regulations.
- C. "Software only" HCI solutions often mean that HCI vendors do not have control over the hardware that the consumer is using. The lack of control over the hardware can result in hardware not being security-compliant (usually the case with white box solutions) or not being optimally configured for the given HCI solution.
- D. Validated yet "mixed" hardware systems may be supported by the specific original equipment manufacturers but software vendors require a master level services agreement.
- E. "Software only" solutions can result in a lack of simplicity for installation and maintenance. While setup and maintenance of an HCI solution might be simple you still need to configure and maintain the hardware part, which is not orchestrated by the HCI solution.
- F. Validated hardware does not mean smooth performance, which particularly applies to hardware that is seldom chosen for the hardware part of the "software only" solution.

Correct Answer: CEF

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