



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

Cisco HyperFlex for Systems Engineers

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### QUESTION 1

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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### QUESTION 2

Which two ways does Cisco HyperFlex upgrade the traditional RAID? (Choose two.)

- A. HyperFlex enables stretched RAID arrays spanning multiple geographic sites.
- B. Hardware replacement initiates self-healing with minimal impact
- C. Limiting the number of drives locally, which are not a part of the shared datastore.
- D. Distributing data locally, not just across the hosts in HyperFlex cluster
- E. Eliminating the need for additional hardware cards, while maintaining high performance.

Correct Answer: BE

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### QUESTION 3

- A. creates hooks for services related to third-party abstraction applications
- B. does not perform caching, deduplication: and compression of data



- C. an Ubuntu based VM running in the control space of each individual server, having linear access to the server's VMs and networking controls
- D. needs network access to ESXi, other CVMs, and management network
- E. is installed automatically by the HyperFlex installer, configured through the installer

Correct Answer: DE

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#### QUESTION 4

Which two statements on Replication Factors are valid? (Choose two.)

- A. RF2 has 100% better protection of data while using 33% more space and is recommended.
- B. RF3 has 100% better protection of data while using 33% more space and is recommended.
- C. LAZ can increase RTO for 16+ node clusters.
- D. When performing rolling upgrades, the upgraded node is down for maintenance, stretching RF2 to the absolute limit.
- E. LAZ can decrease fault tolerance of S+ node clusters to less than 4

Correct Answer: BD

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#### QUESTION 5

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

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