



Free Questions for 700-905 by certscare

Shared by Waters on 24-05-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

What is the maximum size of an HXDP cluster running 3.5.1?

Options:

A- 64 nodes

B- 8 nodes

C- 16 nodes

D- 32 nodes

Answer:

A

Question 2

Question Type: MultipleChoice

How many memory channels does the Cisco UCS M5 server support per CPU?

Options:

A- 1

B- 2

C- 6

D- 8

Answer:

C

Question 3

Question Type: MultipleChoice

What is the maximum number of cores supported in the Cisco UCS M5 server?

Options:

A- 28

B- 22

C- 12

D- 8

Answer:

A

Question 4

Question Type: MultipleChoice

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

Options:

A- UCS B200

- B- HX220
- C- HX 240
- D- UCS B480

Answer:

C

Question 5

Question Type: MultipleChoice

What does the letter W indicate when selecting CPUs for your HX Node (le. HX-CPU 8170M)?

Options:

- A- support of 1.5 TB/socket of memory
- B- support for all flash drive array
- C- support for NVMe
- D- support for 768 TB/socket of memory

Answer:

A

Question 6

Question Type: MultipleChoice

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

Options:

- 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.

Answer:

B, D

Question 7

Question Type: MultipleChoice

Which three functionalities are provided by VAAI? (Choose three.)

Options:

- A- When a native snapshot is requested, the request is processed by the hypervisor.
- B- Missing pieces of data are re-created from the remaining nodes in service
- C- Cisco HXDP creates a file system native snapshot which is registered in the vSphere.
- D- VAAI performs caching, deduplication: and compression of data.
- E- Instead of the snapshot being performed in hypervisor it is offloaded to Cisco HXDP.
- F- VAAI uses RAID to consolidate disks into a shared data platform.

Answer:

A, C, E

Question 8

Question Type: MultipleChoice

When building a HyperFlex cluster which two recommendations should be followed? (Choose two.)

Options:

- A-** Use HX 220s for compute nodes and HX 240s for converged nodes
- B-** Use B-Series servers to improve converged node scale.
- C-** Use the same CPU model but memory configuration can be different.
- D-** Use the same server configuration for the cluster.
- E-** Use the same server model for the cluster.

Answer:

D, E

Question 9

Question Type: MultipleChoice

Which three capabilities are provided by Virtual Interface Cards'? (Choose three.)

Options:

- A-** Virtualizing object storage environments by pushing meta data directly to the management server
- B-** The virtual interfaces created by a VIC do not accommodate hypervisor communication like VMkernel interfaces on vSphere.
- C-** Management through Cisco IMC or UCS Manager with dynamic configuration of virtual interface cards based on the server profile (MAC/WWN).
- D-** Traffic processing for internal and external communication supporting simultaneous HBA and NIC operation on the same physical hardware.
- E-** Multiple-interface-card virtualization without any additional driver requirements with integration of the virtualized cards into the Fabric Interconnect infrastructure.
- F-** A virtual environment, such as VMware vSphere, provides VM connectivity via a virtual switch to individual virtual machines bypassing local hardware requests.

Answer:

C, D, E

To Get Premium Files for 700-905 Visit

<https://www.p2pexams.com/products/700-905>

For More Free Questions Visit

<https://www.p2pexams.com/cisco/pdf/700-905>

