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Exam : **700-602**

Title : UCS Invicta for System Engineers

Vendor : Cisco

Version : DEMO

NO.1 Which three options are three characteristics of Cisco UCS Invicta interfaces and bonds?
(Choose three.)

- A. Bond 0 is used for management.
- B. A bond can blend both Ethernet and Fibre Channel interfaces.
- C. 10 Gigabit Ethernet interfaces can be independent or aggregated into a bond.
- D. iSCSI interfaces can be aggregated into bond 0.
- E. Bonds that are created for iSCSI can have only one VLAN.
- F. Administrators can change the MTU setting on bonds that are created for iSCSI.

Answer: A,C,F

Explanation:

Ethernet interfaces can either be stand-alone or part of a bond; the user-defined setting is the MTU.

NO.2 Which protection mechanism is used by the Cisco UCS Invicta appliance to protect data writes if a power outage occurs?

- A. The UPS option is available to prevent loss of power to the device.
- B. The LSI RAID card protects data in the event of power loss.
- C. The QLogic HBA card protects data in the event of power loss.
- D. The NVRAM card protects data in the event of power loss.

Answer: D

Explanation:

The NVRAM card is the actual ring buffer which protects data to be written in the case of power outages.

NO.3 Which statement describes how drive performance and life is optimized in the Cisco UCS Invicta appliance?

- A. The Cisco UCS Invicta appliance system node creates and uses metadata stored on each 4K page to track drive wear.
- B. The Cisco UCS Invicta OS creates and uses metadata stored on each 4K page to track drive wear.
- C. The Cisco UCS Invicta appliance system router creates and uses metadata stored on each 4K page to track drive wear.
- D. Drive wear is not an issue with the Cisco UCS Invicta appliance.

Answer: B

Explanation:

This optimizes block erasing so that storage space is optimally utilized in order to preserve the life of the flash drive.

Reference: <http://www.cisco.com/c/dam/en/us/products/collateral/servers-unified-computing/ucsinvicta-series-solid-state-system/le-43306-wp-invictaos-140618.pdf>

NO.4 Which option describes how a VDI solution deployed on traditional hard disk drives compares to the solution deployed on Cisco UCS Invicta?

- A. There is no way to meet the typical IOPS requirement of VDI using hard disk drives.
- B. Cisco UCS Invicta allows for a simpler VDI storage design.
- C. RAID is required for VDI on hard disk drives, but is disabled on Cisco UCS Invicta because the

underlying flash storage provides adequate performance
D. VDI on hard disk drives results in a simpler storage design.

Answer: B

NO.5 Which two statements about the Cisco UCS Invicta scaling system are true? (Choose two.)

- A. Customers can redeploy a scaling system node as a scaling system router.
- B. There must be at least two scaling system routers and at least two scaling system nodes.
- C. There must one scaling system router.
- D. There must be at least two scaling system routers and up to six scaling system nodes.
- E. There must be one scaling system router and up to six scaling system nodes.
- F. Customers can redeploy a scaling system router as a scaling system node.

Answer: D,F

Explanation:

There should always be two routers, and then nodes can be scaled up to 6 units.

NO.6 Which option is a characteristic of the ring buffer?

- A. It leverages a LIFO queue.
- B. It needs to be flushed with every write because a power outage results in data loss.
- C. It serves as a front-end cache to speed up data access.
- D. It requires users to customize several tuning parameters in the Cisco UCS Invicta management GUI to optimize its performance.
- E. A small portion of each SSD is allocated to provide persistent storage to support the ring buffer.
- F. It is backed up with a super capacitor.

Answer: F

NO.7 Which three options are three connectivity and management differences between Cisco UCS Invicta and PCIe flash memory? (Choose three.)

- A. Cisco UCS Invicta supports AGP connections.
- B. Connectivity between PCIe flash memory cards is supported through USB cables.
- C. PCIe flash memory supports Fibre Channel and iSCSI protocols.
- D. Cisco UCS Director can manage Cisco UCS Invicta.
- E. Cisco UCS Invicta involves external connections to host servers, but PCIe flash memory is embedded inside a host server.
- F. Cisco UCS Invicta is managed centrally, but PCIe flash memory is managed individually.

Answer: D,E,F

Explanation:

PCIFlash memory resides at each particular server and management is a host by host task; UCS Invicta, in contrast, is a unified storage platform that is external to the servers and can be managed using UCS director, while effectively serving different hosts in the environment.

NO.8 Which two characteristics are common to OLTP transactions? (Choose two.)

- A. Bulk loads of large data files
- B. Long-running queries against large data sets

- C. Small, interactive transactions
- D. After-hours batch processing
- E. A requirement for subsecond response times

Answer: C,E