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Exam : 700-603

Title : UCS Invicta for Field Engineers

Vendor : Cisco

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NO.1 Which statement describes how a VDI solution that is deployed on traditional hard disk drives compares with the solution that is deployed on Cisco UCS Invicta?

A. VDI on hard disk drives results in a simpler storage design.
B. RAID is required for VDI on hard disk drives, but it is disabled on Cisco UCS Invicta because the underlying flash storage provides adequate performance.
C. Cisco UCS Invicta allows for a simpler VDI storage design.
D. There is no way to meet the typical IOPS requirement of VDI using hard disk drives.

Answer: C

NO.2 Which protocol is used for VIPs in the Cisco UCS Invicta?

A. EIGRP
B. VRRP
C. HSRP
D. GSLB
E. NHRP

Answer: D

NO.3 Which description of the program-erase cycle is true?

A. A process used by Cisco UCS Invicta to perform garbage collection on the SSD
B. A technique used by Cisco UCS Invicta to increase write amplification to improve write performance
C. A process where the Cisco UCS Invicta operating system runs a program to erase the entire SSD as part of the process of preparing it for initial use
D. A process where the Cisco UCS Invicta operating system runs a program to erase the entire SSD as part of the process of retiring it from use
E. A process where an entire page is read into the buffer, then the entire page is erased, and then the buffer is written back with any new or changed bits

Answer: E

NO.4 In which three ways does Cisco UCS Invicta improve data center efficiency? (Choose three.)

A. It reduces management overhead
B. Always-on encryption reduces risk due to data loss
C. It reduces the number of storage protocols required
D. It reduces energy consumption
E. Always-on data de-duplication eliminates redundant data
F. It reduces floor space consumption
G. It reduces cabling because all scaling system nodes are connected directly to the hosts

Answer: D,F,G

NO.5 Which three statements describe three characteristics of Lometer? (Choose three.)

A. It provides a Windows GUI.
B. It is an open source project.
C. It is a Cisco UCS Invicta component that monitors I/O performance and reports results into the

Answer: B,C
Cisco UCS Invicta management GUI.
D. It is a tool to replicate the behavior of popular workloads.
E. It is a commercial product from SolarWinds that is useful for storage POCs.
F. It provides only a CLI.
Answer: A,B,D

NO.6 When the default mode setting of ALB is used, which statement about ARP responses from the Cisco UCS Invicta is true?
A. The bonding driver intercepts the ARP replies on their way in and overwrites the source hardware address with the virtual hardware address such that different peers use same hardware addresses for the server.
B. The bonding driver intercepts the ARP requests on their way in and overwrites the destination hardware address with the unique hardware address of one of the slaves in the bond, such that different peers use different hardware addresses for the server.
C. The bonding driver intercepts the ARP replies on their way out and overwrites the source hardware address with the unique hardware address of one of the slaves in the bond, such that different peers use different hardware addresses for the server.
D. The bonding driver intercepts the ARP replies on their way out and overwrites the source hardware address with the virtual hardware address such that different peers use same hardware addresses for the server.
Answer: C

NO.7 Which three services does Cisco UCS Director provide? (Choose three.)
A. Trouble ticketing
B. Orchestration
C. Policy management
D. Layer 3 device configuration
E. Self-service portal
F. Invoice creation and billing
Answer: B,C,E

NO.8 Which characteristic of the ring buffer is true?
A. It is backed up with a super capacitor.
B. It leverages a LIFO queue
C. A small portion of each SSD is allocated to provide persistent storage to support the ring buffer.
D. It requires users to customize several tuning parameters in the Cisco UCS Invicta management GUI to optimize its performance for the expected workload of the user.
E. It serves as a front-end cache to speed up data access.
F. It needs to be flushed with every write because a power outage results in data loss.
Answer: A

NO.9 Which two options are two characteristics of Hadoop? (Choose two.)
A. It relies on complex star schema designs to efficiently handle decision support queries.
B. It relies on distributed parallel processing.
C. It is a very large OLTP database engine.
D. It relies on a few very expensive compute platforms.
E. It is a single appliance that integrates both software and hardware.
F. It is an open source, batch data processing system.

**Answer:** B,F

NO.10 Which management platform does Cisco envision as the centralized control point for the data center including the Cisco UCS Invicta?

A. Data Center Network Manager
B. Cisco Intelligent Automation for Cloud
C. Cisco UCS Director
D. Cisco UCS Centr
E. Cisco UCS Manager

**Answer:** C