HH0-110

Hitachi Data Systems Storage Foundations -
Enterprise Exam

DEMO

Topic 1, Volume A

QUESTION NO: 1

A customer has prepared TrueCopy scripts and now wants to create the first replication pairs in an Open Systems environment. Which two steps must be completed before issuing TrueCopy commands? (Choose two.)

A. Configure HORCM files.
B. Install RAID Manager CCI.
C. Ensure that the S-Vols are visible to a host.
D. Configure external ports.

Answer: A,B
Explanation:

QUESTION NO: 2

A customer is evaluating Hitachi Dynamic Provisioning (HDP) because they are interested in thin provisioning. What are two other benefits provided by HDP? (Choose two.)

A. increased performance using wide striping
B. volume creation without formatting time
C. enhanced data protection using more RAID Groups
D. automatic migration between FC and SATA pools

Answer: A,B
Explanation:

QUESTION NO: 3

What is the allocation size and unit used by Hitachi Dynamic Provisioning on a VSP?

A. 16 MB stripe
B. 42 MB page
C. 1024 KB slot
D. 64 MB chunk

Answer: B
Explanation:

QUESTION NO: 4

What is a primary component of Hitachi Virtual Partition Manager?

A. Port Logical Partition
B. Disk Logical Partition
C. Cache Logical Partition
D. Cache Physical Partition

Answer: C
Explanation:

QUESTION NO: 5

Which two transport methods can HiTrack use to report SIMs to the Hitachi Data Systems Global Support Center? (Choose two.)

A. FTP
B. HTTPS
C. HTTP
D. SNMP

Answer: A,B
Explanation:

QUESTION NO: 6

A customer is deploying a new OLTP database on a VSP that will have a high performance requirement. They are considering using SSD flash drives, but would like to avoid putting the entire database on SSD. SAS drives will be sufficient for the majority of the workload. Which Hitachi technology should be used to simplify the management of this dynamic workload across SSD and SAS tiers?

A. Hitachi Dynamic Tiering
B. Hitachi Dynamic Provisioning
C. Hitachi Tiered Storage Manager
D. Hitachi Universal Volume Manager

Answer: A

Explanation:

QUESTION NO: 7

A customer has a ShadowImage pair that is currently suspended and the P-Vol is corrupted. They perform a quick restore. When can they safely start using the data on the P-Vol?

A. after the P-Vol and S-Vol swap CU:LDEV numbers
B. after all of the data is copied from the S-Vol to the P-Vol
C. after the bitmap is transferred and dirty tracks are marked
D. after the difference data is copied from the S-Vol to the P-Vol

Answer: A

Explanation:

QUESTION NO: 8

What are two components of a storage cluster in a VSP? (Choose two.)

A. Front-end Directors (FED)
B. Fiber Switches (FSW)
C. Virtual Storage Directors (VSD)
D. Service Processors (SVP)

Answer: A,C

Explanation:

QUESTION NO: 9

One of your customers used Universal Volume Manager (UVM) to virtualize their heterogeneous storage systems by attaching them to a VSP as external storage. Which two UVM tasks were performed during the virtualization process? (Choose two.)

A. UVM Discovery of the External target ports.
B. External volumes on the external storage were mapped as Open-9 emulations.
C. Initiator ports were set on the VSP to connect to the external storage systems.
D. External ports were set on the VSP to connect to the external storage systems.