Vendor: Hitachi

Exam Code:HQT-6740

Exam Name: Hitachi Vantara Qualified Professional –
Storage administration

Version: Demo

QUESTION 1

You use Hitachi Device Manager to provision storage. During the provisioning process, what information must you provide? (Choose two.)

A. the name of the host being provisioned from the storage system

B. the WWN of the FC port of the storage system connected to the host\\'s HBA

C. the FC port name of the storage system connected to the host\\'s HBA

D. the FC path priority settings

Correct Answer: AC

QUESTION 2

A customer would like to deploy Hitachi Global Link Manager (HGLM) to monitor for path errors on their SAN hosts running Hitachi Dynamic Link Manager (HDLM). Which method is used by the host to alert the HGLM server?

A. SNMP

B. SMTP

C. SMS

D. SIM

Correct Answer: A

QUESTION 3

From the Mobility tab of the Hitachi Command Suite (HCS), which two operations would you perform to optimize placement of data within a Hitachi Dynamic Tiering (HDT) environment? (Choose two.)

A. Create an HDT tiering policy.

B. Edit Tier Relocation of HDT volumes.

C. Expand HDT volumes.

D. Start manual monitoring of HDT pools.

Correct Answer: BD

QUESTION 4

You want to restore the HiRDB database on a Hitachi Command Suite (HCS) server. Which two operations should you perform? (Choose two.)

A. Edit the server. properties file to prepare the database synchronization.

B. Open the Utility tab in the HCS GUI and select the Restore Database function.

C. Run the HiRDB backup/restore wizard and select the backup file to be restored.

D. Use the hcmdsdb /restore command to initiate the restore process.

Correct Answer: AD

QUESTION 5

How does a storage administrator obtain the Hitachi Device Manager (HDvM) CLI software?

A. Install it from the Hitachi Command Suite DVD.

B. Install the RAID Manager/CCI software.

C. Download it from the HDvM server.

D. Download the HDvM CLI license.

Correct Answer: C

QUESTION 6

A storage administrator wants to provision storage from a VSP to a Windows 2008 host using Hitachi Device Manager (HDvM). Which two tasks must be completed first? (Choose two.)

A. Create a host group for the host on the VSP.

B. Add the host to HDvM.

C. Add the storage system to HDvM.

D. Add the storage to a logical group in HDvM.

Correct Answer: BC

QUESTION 7

A customer is planning to purchase Hitachi modular systems to be virtualized behind their VSPs in an environment with Linux, Windows and VMWare servers. Which two benefits will the Hitachi Command Suite offer to this customer? (Choose two.)

A. a specific set of management programs for each Hitachi storage system type

B. a unified management framework across all Hitachi storage platforms

C. interoperability software modules converting unstructured data to structured data

D. management of file, block and content data under a common set of tools

Correct Answer: BD

QUESTION 8

Which two statements regarding the Hitachi Dynamic Link Manager Round Robin algorithms are true? (Choose two.)

A. The Round Robin algorithm distributes I/Os by alternating requests across two data paths.

B. The Round Robin algorithm distributes I/Os by alternating requests across all available data paths.

C. The Extended Round Robin algorithm distributes I/Os to paths depending on whether the I/O involves sequential or random access.

D. The Extended Round Robin algorithm distributes sequential I/Os to a set of paths and random I/Os to another set of paths.

Correct Answer: BC

QUESTION 9

You use Hitachi Device Manager (HDvM) to manage your VSP and HUS storage systems. Within the HDvM GUI, in which two locations would you perform storage allocation tasks? (Choose two.)

A. Resources

B. Administration

C. Logical Groups

D. Tasks

Correct Answer: AC

QUESTION 10

You are creating Hitachi Dynamic Provisioning (HDP) volumes within Hitachi Device Manager. Which three elements of HDP can be configured? (Choose three.)

A. DP Group Volume

B. DP Pool

C. DP Group

D. DP Pool Volume

E. DP-VOL

Correct Answer: BDE

QUESTION 11

Which three Hitachi storage systems would be used to virtualize external storage? (Choose three.)

A. HUS

B. VSP

C. USP V

D. 9900V

E. USP

Correct Answer: BCE

QUESTION 12

On a server with intensive sequential I/O profile, you have set Extended Round Robin within Hitachi Dynamic Link Manager. Which two benefits result from implementing this algorithm? (Choose two.)

A. tracks preloaded to cache

B. blocks held permanent in Read Cache

C. no tracks preloading on the system

D. efficient cache usage on the storage system

Correct Answer: AD