

HCE-5710^{Q&As}

Architecting Hitachi Data Systems Certified Expert - Replication solutions

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QUESTION 1

Which two configurations are good candidates for a Three Data Center (3DC) Multi-target type replication without purchasing additional hardware? (Choose two.)

- A. Two local 9980v connected through a SAN to Windows 2003 servers with a TrueCopy Asynchronous link to a distant 9980v 300km apart connected through a SAN to disaster recovery Windows 2003 servers.
- B. Two local USPs connected through a SAN to Windows 2003 servers both having a TrueCopy Asynchronous link to a distant USP 300km apart connected through a SAN to disaster recovery Windows 2003 servers.
- C. One primary USP connected through a SAN to Windows 2003 servers having a TrueCopy Synchronous link to a disaster recovery local USP. A secondary site 300km apart with a USP connected through a SAN to Windows 2003 servers.
- D. A primary USP connected through a SAN to Windows 2003 servers. A secondary USP connected through a SAN to Sun servers. Both USP sbeing cross copy connected by TrueCopy synchronous. A disaster recovery distant USP 300km apart off-line to any CPU connected to local USPs by a Universal Replicator.

Correct Answer: BC

QUESTION 2

On the Storage Navigator frame for a TrueCopy pair operation, the "Status" column on the primary array indicates PSUS. What are three CCI commands that put the TrueCopy pairs in this status? (Choose three.)

- A. pairsplit -r from primary
- B. pairsplit -e from primary
- C. pairsplit -r from secondary
- D. pairsplit -S from secondary
- E. pairsplit -e from secondary

Correct Answer: ACD

QUESTION 3

The write I/O workload imposed by the host to the primary Universal Storage Platform of a Three Data Center (3DC) configuration is 150 MB/sec, with the maximum size of Journal Groups being 700GB. Which two configurations meet the requirements? (Choose two.)

- A. Journal Groups made with one 7+1 (146GB) array groups. Primary to secondary Universal Replicator paths made with 2 GB/s Fibre Channel links.
- B. Journal Groups made with eight Journal Volumes on four 7+1 (72GB 15Krpm) array groups. Primary to secondary Universal Replicator paths made with 2 GB/s Fibre Channel links.
- C. Journal Groups made with twelve Journal Volumes on four 7+1 (72GB 15Krpm) array groups. Primary to secondary

Universal Replicator paths made with 1GB/s FCIP compressed links.

D. Journal Groups made with sixteen Journal Volumes on two 7+1 (146GB) array groups. Primary to secondary Universal Replicator paths made with 1GB/s Fibre Channel links.

Correct Answer: BC

QUESTION 4

A customer has a multi-target Three Data Center (3DC) implementation to protect a mission critical UNIX application. The production host crashes, but the array and network are still working. The customer wants to bring up the application on a host at the local data center and still maintain two remote copies of the data, What must be performed first at the local data center?

- A. Perform swap takeover for the HUR pairs.
- B. Perform swap takeover for the TrueCopy pairs.
- C. Perform Delta Resync between the local and remote arrays.
- D. Perform Delta Resync between the local and production arrays.

Correct Answer: B

QUESTION 5

A customer has replicated his database internally using ShadowImage. Which two benefits can be expected from this approach? (Choose two.)

- A. Fewer storage units are needed for Disaster Recovery.
- B. Multiple updates can be made against the data at the same time.
- C. More reporting applications can be run against the secondary copy.
- D. The applications can be restarted faster in the event of a database corruption.

Correct Answer: CD

QUESTION 6

A customer is implementing Copy-on-Write SnapShot (CoW) for the first time on a Universal Storage Platform USP100 array. What should the customer do prior to creating the pool?

- A. Create the V-VOL group.
- B. Register the pool ID number.
- C. Initialize the V-VOL management area;

D. Place the pool disks in a separate CLPR.

Correct Answer: C

QUESTION 7

You are setting up an Hitachi Storage Cluster (HSC) for Microsoft Environments for a customer who wishes to have a fileshare resource called engDep highly available. This fileshare will be configured on a Physical Disk called diskE . The Generic Script resource is called SCScript. What is the correct dependency order for setting up these resources?

- A. EngDep is dependent on diskE and diskE is dependent on SCScript
- B. EngDep is dependent on diskE and engDep is dependent on SCScript
- C. DiskE is dependent on engDep and diskE is dependent on SCScript
- D. EngDep is dependent on SCScript and diskE is dependent on SCScript

Correct Answer: A

QUESTION 8

A customer uses Universal Replicator for Disaster Recovery for several mission critical applications. A disaster occurs at the production site and network communication is lost between the sites. Which two actions should be used to split the Universal Replicator pairs from the recovery site so the secondary volumes can be used for application recovery? (Choose two.)

- A. Issue a horctakeover -S command from the recovery site CCI server.
- B. Issue a horctakeover -S command from the recovery site Storage Navigator.
- C. Suspend the Universal Replicator pairs with S-VOL write enabled from the recovery site CCI Server.
- D. Delete the Universal Replicator pairs from the secondary site using the recovery site Storage Navigator.

Correct Answer: AD

QUESTION 9

Which statement is true about HiCommand Tiered Storage Manager?

- A. It works as a migration controller.
- B. It moves the LDEV number before copying data;
- C. Migration using Tiered Storage Manager is disruptive to the continuance of a business.
- D. Tiered Storage Manager focuses on short term improvements of a storage system's performance.

Correct Answer: A

QUESTION 10

What are three key points a customer must consider when establishing a Three Data Center (3DC) Business Continuity Solution)? (Choose three.)

- A. The customer must decide which type of 3DC to install.
- B. The customer must decide the size of the metadata area on each journal volume.
- C. The customer must decide the ratio of metadata to real data on each journal volume.
- D. The customer must decide the link type and performance between the local and distant USP.
- E. The customer must decide the type and number of Parity Groups necessary to obtain the size and performance of the Journal Groups.

Correct Answer: ADE

QUESTION 11

You are planning to install HiCommand Protection Manager (HPtM) software to protect Microsoft SQL and Microsoft Exchange servers. Which option contains the necessary components?

- A. SQL and Exchange Modules and Copy Controller agent
- B. Console, Copy Controller, VSS agent for MS Exchange and SQL
- C. SQL and Exchange Modules, ShadowImage and Copy-on-Write SnapShot
- D. Console, Copy Controller, MS Exchange server and SQL server options, Raid Manager Shadow Copy provider

Correct Answer: D

QUESTION 12

A customer is planning to use Universal Replicator for Disaster Recovery for several mission critical applications between two sites connected by an OC-3. Which two are required before replication can take place? (Choose two.)

- A. Channel extenders must be in place and functional.
- B. Journal disk space must be installed on both arrays.
- C. Sufficient buffer credits must be available on the switches at both sites.
- D. Two CCI servers must be configured with network connectivity between them.

Correct Answer: AB

QUESTION 13

A customer has a server cluster, what are two features of a quorum disk? (Choose two.)

- A. It must reside on a RAID disk.
- B. It must be accessible by all nodes.
- C. It contains the status of all nodes in a cluster.
- D. A copy must always be available to all nodes.

Correct Answer: BC

QUESTION 14

A customer has a number of applications on different operating systems. These applications require fail-over capability. The customer has chosen the appropriate cluster technology for each platform. With which two cluster types is Hitachi Data Systems allowed to integrate? (Choose two.)

- A. Sun Cluster
- B. MetroCluster
- C. Veritas Cluster
- D. Continental Cluster

Correct Answer: AC

QUESTION 15

You are using HiCommand Protection Manager (HPtM) Volume Shadow Copy Service (VSS) backup for Microsoft Exchange Server 2003. Which two statements are correct for a true online backup? (Choose two.)

- A. Data consistency for the backed up image is guaranteed by VSS.
- B. A separate VSS import server is required to verify the integrity of backed up data;
- C. VSS import server has to be installed on the application server to talk to Microsoft Exchange.
- D. VSS cannot guarantee data consistency and ESEUTIL has to be used from the command line.

Correct Answer: AB

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