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**Vendor:** Hitachi

**Exam Code:** HH0-450

**Exam Name:** Hitachi Data Systems Storage Architect-  
Hitachi NAS Platform

**Version:** Demo

### QUESTION 1

A customer wants to discuss manual site failover design. The solution design must guarantee the replication of file system snapshots. What should the customer use?

- A. TrueCopy
- B. Intelligent Data Replication
- C. Incremental Data Replication
- D. Transfer Primary Access

**Answer: A**

### QUESTION 2

A customer has a Hitachi AMS2100 attached to a 2-node Hitachi NAS Platform 3090 cluster. They initially purchased 15 TB and have just purchased an additional 5 TB. They now need to expand their existing storage pools. What must be considered when expanding the storage pools?

- A. All system drives must be of the same size in terms of capacity.
- B. All system drives must be offline.
- C. All system drives must be in the same system drive group.
- D. All storage pools must be offline.

**Answer: A**

### QUESTION 3

A production Hitachi NAS Platform is connected to a Hitachi VSP with a storage pool consisting of SATA drives. To improve performance, the customer wants to migrate to SAS drives on an externalized Hitachi AMS2300 with minimal customer involvement and minimal impact to the system and users. Which two products should be deployed? (Choose two.)

- A. Hitachi Universal Replicator
- B. Hitachi Tiered Storage Manager
- C. Hitachi Device Manager
- D. Hitachi Tuning Manager

**Answer: B,C**

#### **QUESTION 4**

A customer is planning to use the JetMirror functionality on their Hitachi NAS Platform. Which two are required from the customer to plan the implementation? (Choose two.)

- A.** the size of the storage pools in use
- B.** the number of files used
- C.** the distance to the destination system
- D.** if systems are managed by a common SMU

**Answer: C,D**

#### **QUESTION 5**

Which three documents are required deliverables as part a Hitachi NAS Platform data migration service? (Choose three.)

- A.** the file system migration workbook
- B.** the network topology diagram
- C.** the NAS service workbook
- D.** the NAS migration hardware configuration sheet
- E.** the hardware inventory sheet

**Answer: A,C,D**

#### **QUESTION 6**

A customer must have 24/7 uptime on their Hitachi NAS Platform 4-node 3200 cluster. They need to complete a major upgrade on each of the 4 nodes and must have a method of failing over their production services to a non-production cluster. Which two topics must be discussed with the customer prior to the major upgrade? (Choose two.)

- A.** automatic failover using HiTrack

- B. the purchase of a backup cluster
- C. establishing a Server Farm
- D. use of MPIO for failover

**Answer: B,C**

#### **QUESTION 7**

A customer environment consists of a Hitachi NAS Platform 3090 cluster connected to a Hitachi AMS2500 with SATA disk drives in RAID-6 configuration. The customer is using this solution primarily for data backup and is expecting optimal write performance and optimal reliability. Which "SATA Write & Compare" mode should be used?

- A. SATA Write & Compare Full
- B. SATA Write & Compare Enabled
- C. SATA Write & Compare Disabled
- D. SATA Write & Compare Optimal

**Answer: B**

#### **QUESTION 8**

When configuring iSCSI initiators, which two must be configured to facilitate dynamic target (server) discovery from the Hitachi NAS platform? (Choose two.)

- A. the iSCSI LUN
- B. the iSCSI target portal
- C. the iSCSI IQN
- D. the iSNS

**Answer: B,D**

#### **QUESTION 9**

A customer has a Hitachi NAS Platform 3100 cluster dual fabric attached to a Hitachi AMS 2000 Family storage system in a fault tolerant configuration containing multiple EVSs.. What would

cause all of the EVSs to fail?

- A. The preferred SD path fails.
- B. An AMS controller fails.
- C. The SIM blade fails.
- D. A SAN switch fails.

**Answer: C**

### **QUESTION 10**

The administrator of a production Hitachi NAS Platform 3200 wants to maximize potential performance and fault tolerance to an attached Hitachi USP V storage system. Which configuration should be used?

- A. Use hports 1, 2, 3 and 4 of the Hitachi NAS Platform to connect to different FED ports on cluster 1 of the USP V.
- B. Use hports 1, 2, 3 and 4 of the Hitachi NAS Platform to connect to FEDs on cluster 1 and cluster 2 of the USP V.
- C. Use hports 4, 5, 6 and 7 of the Hitachi NAS Platform to connect to different FED ports on cluster 1 of the USP V.
- D. Use hports 1, 3, 5 and 7 of the Hitachi NAS Platform to connect to FEDs on cluster 1 and cluster 2 on the USP V.

**Answer: D**

### **QUESTION 11**

A customer has a heterogenous server and desktop operating systems environment. Users are experiencing authentication issues across multiple OS platforms. Which business-related qualifiers are relevant for designing a Hitachi NAS Platform solution to resolve these issues?

- A. backup window and SLAs
- B. type of external authentication
- C. number of concurrent sessions/users
- D. type of users' tasks and responsibilities

**Answer: B**

## QUESTION 12

Your customer is planning to purchase a Hitachi NAS Platform model 3200 cluster. Which type of optical 10 GbE interface will they need for their network switches?

- A. Twinax
- B. XENPAK
- C. SFP+
- D. XFP

**Answer: D**

## QUESTION 13

A customer with a Hitachi NAS Platform 3100 wants to implement anti-virus scanning. In which Hitachi NAS Platform related document do you find information about supported anti-virus scan engine software?

- A. the Access Control List (ACL)
- B. the Administration Guide
- C. the Independent Software Vendor (ISV) list
- D. the Hardware Compatibility List (HCL)

**Answer: C**

## QUESTION 14

A customer wants to use the data migration function with their Hitachi NAS Platform. Which three criteria are used by this function? (Choose three.)

- A. by last access
- B. by source file system block size
- C. by file name
- D. by path

E. by protocol type

**Answer: A,C,D**

### **QUESTION 15**

You are asked to design a Hitachi NAS Platform solution for a customer with existing Hitachi storage systems installed. The existing storage and SAN infrastructure should be used wherever possible. Which two can be re-used? (Choose two.)

- A. spare Qlogic 2310 HBAs
- B. Fibre Channel switches
- C. Hitachi AMS500 storage systems
- D. Hitachi 7700E storage systems

**Answer: B,C**

### **QUESTION 16**

You are designing a Hitachi NAS Platform solution to migrate files to a Hitachi Content Platform (HCP). Which configuration method must be used?

- A. Use the connector wizard.
- B. Use the CLI command `xvl-path-add`.
- C. Use the CLI command `external-path-add`.
- D. Use the CLI command `migration-add-external-path`.

**Answer: D**

### **QUESTION 17**

The administrator of a production Hitachi NAS Platform connected to a Hitachi AMS2300 requires file level replication to another Hitachi NAS Platform. However, there is a concern over the large numbers of files and about the high change rate as the replication time window is small. What should be done to reduce the replication time?

- A. Use Transfer Primary Access.
- B. Use the changed directory list option.
- C. Migrate the admin EVS to the node replicating the data.
- D. Create an additional IP address on the source EVS.

**Answer: B**

### **QUESTION 18**

Why should you set superflush in a Hitachi NAS Platform?

- A. to improve read performance
- B. to improve write performance
- C. to flush data from the NVRAM to the sector cache
- D. to flush data from the sector cache to the storage system

**Answer: B**

### **QUESTION 19**

A customer is running a multimedia based application and is looking for a Hitachi NAS Platform 3200 solution that is capable of generating 2 GB/s throughput using the NFS protocol. They will re-use an existing Hitachi USP V and attach it behind the Hitachi NAS Platform. What information should you gather before designing a solution meeting the customer's business requirements? (Choose two.)

- A. percentage of read and writes
- B. number of file systems
- C. NIS server details
- D. number of FEDs and BEDs

**Answer: A,D**

### **QUESTION 20**

Your customer is planning a disaster recovery site and they need to know the form factors of the

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