



Vendor: Hitachi Data Systems

Exam Code: HH0-250

Exam Name: Hitachi Data Systems Implementer - NAS

Version: DEMO

QUESTION NO: 1

A large movie production studio approaches an HDS sales team with a request to build a large rendering farm. Their environment consists of UNIX and Linux operating systems. They want the servers to access a Hitachi NAS Platform. Which file service would have to be enabled to allow access?

- A. SSH
- B. WebDAV
- C. HTTP
- D. NFS

Answer: D

QUESTION NO: 2

Which two advanced networking features can be used to optimize network throughput within the Hitachi NAS Platform? (Choose two.)

- A. jumbo frames
- B. Cisco Port Aggregation Protocol (PAgP)
- C. 802.3ad Link Aggregation Control Protocol (LACP)
- D. 802.1d Spanning Tree Protocol

Answer: A,C

QUESTION NO: 3

What are two benefits of the Clustered Name Space (CNS) feature of the Hitachi NAS Platform file system? (Choose two.)

- A. With CNS, network access to configured storage resources can be made through a single CIFS share or NFS export.
- B. CNS provides the mechanism for automatic load balancing.
- C. CNS virtualizes network resources, allowing multiple nodes in a cluster to appear as a single node.
- D. CNS virtualizes storage resources, allowing multiple file systems to appear as a single large file system.

Answer: A,D

QUESTION NO: 4

A customer wants to use Hitachi NAS Platform snapshots and asks you about file system space usage. Which two statements describe the file system space utilization when using snapshots? (Choose two.)

- A. The snapshot technique uses Copy-on-Write (CoW).
- B. The snapshot delta data is in the same file system area as the live data.
- C. The delta data is first copied to a differential volume before data is modified in the live file system.
- D. When live data is not modified, the snapshot does not consume any space.

Answer: B,D

QUESTION NO: 5

You are upgrading from a Hitachi NAS Platform model 3080 to model 3100. Which two configuration parameters might be affected? (Choose two.)

- A. mount and share parameters
- B. Fibre Channel fabric zoning
- C. replication policies
- D. LUN security in the secure storage domains

Answer: B,D

QUESTION NO: 6

You are implementing a Hitachi NAS Platform into a customer environment. The customer will implement anti-virus scanning on their system. Which protocol is supported by the Hitachi NAS Platform for communication with the anti-virus servers?

- A. Remote Procedure Call (RPC)
- B. Network File System (NFS)
- C. NAS Security Protocol (NSP)
- D. File Transfer Protocol (FTP)

Answer: A

QUESTION NO: 7

Which Fibre Channel (FC) speed settings are supported on the Hitachi NAS Platform host ports?

- A. The FC host ports support 1 Gb, 2 Gb, or 4 Gb, where 1 Gb is the default.
- B. The FC host ports support 1 Gb, 2 Gb, or 4 Gb, where 2 Gb is the default.
- C. The FC host ports support 1 Gb, 2 Gb, or 4 Gb, where 4 Gb is the default.
- D. The FC host ports support 2 Gb, 4 Gb, or 8 Gb, where 8 Gb is the default.

Answer: C

QUESTION NO: 8

What are two valid steps when upgrading the SMU software in a Hitachi NAS Platform 3080 cluster? (Choose two.)

- A. Mount the CD using the command "mount /dev/* .iso".
- B. Mount the CD using the command "mount /media/cdrecorder".
- C. Connect a serial cable to the SMU and start a terminal session using settings 9600 b/s, 8, 1, no parity, no flow control settings.
- D. Connect a serial cable to the SMU and start a terminal session using settings 115200 b/s, 8, 1, no parity, no flow control settings.

Answer: B,D

QUESTION NO: 9

Which statement describes the Hitachi NAS Platform file system architecture?

- A. The file system size may be reduced non-disruptively.
- B. The file system is not subject to fragmentation.
- C. The file system unifies directory structure and presents a single logical view.
- D. The file system spans across multiple storage pools.

Answer: C

QUESTION NO: 10

Your customer wants to obtain the Management Information Base (MIB) to integrate a Hitachi NAS Platform into their Event Management framework. What are two ways to obtain the MIB? (Choose two.)

- A.** Download the Enterprise MIB module from EVS.
- B.** Download the Enterprise MIB module from the Web Manager GUI.
- C.** Download the Enterprise MIB module from HiTrack.
- D.** Contact the Hitachi Data Systems Support Center for the latest Enterprise MIB.

Answer: B,D