



**Exam** : **Hitachi HH0-110**

**Title** : Hitachi Data Systems Storage  
Foundations - Enterprise Exam

**Update** : Demo

1.HDS has two solutions in the enterprise content archival domain; Message Archival for Email and Message Archive for Compliance. Which three benefits will a customer gain from implementing these solutions? (Choose three.)

- A.Mailboxes are never filled up.
- B.Spam problems are resolved.
- C.Legal penalties can be avoided.
- D.Computer viruses are minimized.
- E.Conceptual search within attachments.

Correct:A C E

2.Which two types of Message Archive Solutions are delivered by HDS? (Choose two.)

- A.Message Archive for E-mail
- B.Message Archive for Compliance
- C.Message Archive for Compression
- D.Message Archive for Disaster Recovery

Correct:A B

3.What is the maximum number of the backend paths in a Hitachi TagmaStore USP1100?

- A.32
- B.64
- C.128
- D.256

Correct:B

4.A company is using Hitachi Universal Replicator to replicate between remote sites. What happens after they experience a large sustained burst of I/O to Universal Replicator volumes?

- A.S-Vol remains consistent.
- B.Cache fills with write I/O and forces the P-Vol to split.
- C.Application latency increases due to replication activity.
- D.Cache fills with write I/O and forces the P-Vol to suspend.

Correct:A

5.Which HDS feature feature significantly improves the performance of an application with high I/Os?

- A.LUSE
- B.Quick IO
- C.Bypass cache
- D.Hitachi disk ALBs

Correct:A

6.Which three operating systems are supported by Storage Navigator? (Choose three.)

- A.HP-UX
- B.IBM AIX
- C.SUN Solaris
- D.Novell Netware
- E.Microsoft Windows XP

Correct:A C E

7.What is the maximum cached bandwidth of the Hitachi TagmaStore USP crossbar switch architecture?

- A.17GB/s

B.34GB/s

C.64GB/s

D.68GB/s

Correct:D

8.How does an administrator configure HiCommand Device Manager to support SCSI ports?

A.through the GUI as per normal configuration

B.through the CLI as SCSI has different requirements

C.HiCommand Device Manager does not support SCSI ports

D.HiCommand Device Manager automatically configures SCSI ports

Correct:C

9.Which three Virtual Partitioning Manager activities can be performed online? (Choose three.)

A.move FICON ports between SLPRs

B.move RAID groups between CLPRs

C.move cache memory between CLPRs

D.move target fiber ports between SLPRs

E.move external fiber ports between SLPRs

Correct:B C D

10.What is the Hitachi best practice for zoning?

A.zoning is optional

B.single HBA zoning ?one HBA per zone

C.single server zoning - All HBAs from one server in a zone

D.single operating system zoning ?all HBAs from one type of OS in a zone

Correct:B

11.Hitachi NAS Blade for TagmaStore?USP uses Synclmage. Which three actions can the customer perform using this feature? (Choose three.)

A.Create up to 128 SnapShots

B.Create differential SnapShots.

C.Duplicate FileSystem data using SnapShot.

D.Use the Hitachi Backup Restore product to restore data using this differential SnapShots.

E.Maintain consistency even if the customer was using the FileSystem at the time of the error.

Correct:B C D

12.Which database does HiCommand Device Manager 4.0 and above use?

A.Oracle

B.HiRDB

C.Interbase

D.SQL server

Correct:B

13.A company has a data warehouse that is located on an Hitachi TagmaStore USP1100. An EMC DMX and IBM Shark are configured as external storage. The USP will replicate the database to the EMC DMX for data mining and the IBM Shark for backup Which tool is used to replicate the database?

A.TrueCopy

B.ShadowImage

C.HiCommand Tuning Manager

D.HiCommand Device Manager

Correct:B

14.Which two functions are made available with the HiTrack maintenance support tool? (Choose two.)

A.remote maintenance

B.remote access to user data

C.new configuration data upload

D.call home (incidental and periodic)

Correct:A D

15.The status of a TrueCopy P-Vol is PSUE. Which choice defines the data on the remote array?

A.consistent

B.inconsistent

C.exactly the same as the local data

D.the data could be consistent or inconsistent

Correct:D

16.Which three statements are true about Hitachi Dynamic Link Manager (HDLM)? (Choose three.)

A.HDLM is a host based software program.

B.HDLM eliminates the server as a single point of failure.

C.HDLM enables load balancing over multiple RAID groups.

D.HDLM eliminates the host HBA as a single point of failure.

E.HDLM enables load balancing over multiple available paths to a LU.

Correct:A D E

17.An organization is using TrueCopy Sync to replicate its production data between two arrays located 300 km apart. The organization's disaster recovery (DR) policy requires a maximum recovery point objective (RPO) of two hours. Users are complaining that the production database is too slow. What can you do to reduce the latency of the database and still fulfill the organizations DR policy?

A.Use TrueCopy Asynchronous,

B.Use TrueCopy Instantaneous Access,

C.Add more bandwidth to the remote connection,

D.Put TrueCopy Synchronous into High Performance Mode,

Correct:A

18.What are the three specific components that comprise the Universal Star Network (Hi-Star)? (Choose three.)

A.Cache Memory

B.Shared Memory

C.Cache Switches

D.Non Volatile Storage

E.Extended Control Memory

Correct:A B C

19.HSSM (powered by ApplQ) can simplify your complex environment and lower your cost of management with CIM based integrated storage management. The management software integrates the management of applications, servers, storage networks and storage subsystems in a single, easy to implement, intuitive solution. Which two are key features? (Choose two.)

A.standards-based architecture

- B.effective use of existing assets
- C.Web-based global management console
- D.protection of customer flexibility and investments

Correct:A C

20.With which two systems management platforms does HiCommand Device Manager integrate? (Choose two.)

- A.IBM TSM
- B.CommVault
- C.CA Unicenter
- D.HP OpenView

Correct:C D

21.What are two key objectives of HiCommand Tuning Manager? (Choose two.)

- A.forecasting future growth
- B.track and report infrastructure changes
- C.optimize storage volumes for host attachment
- D.monitor, report, analyze capacity and performance

Correct:A D

22.A customer has implemented HDS's Message Archiving for Email Solution (MAE). Which three benefits does the company gain? (Choose three.)

- A.eliminate need for backups
- B.simplified Exchange Management
- C.mailbox recovery tasks are significantly simplified
- D.ability to plan for growth and potential platform migration
- E.increased mailserver performance as a result of good housekeeping

Correct:C D E

23.HiCommand Tuning Manager supports which storage platforms?

- A.all current HDS storage
- B.all current open storage platforms
- C.all current HDS modular storage platforms only
- D.all current HDS enterprise storage platforms only

Correct:A

24.What is the state of a ShadowImage S-Vol when it is a consistent point-in-time copy of the P-Vol?

- A.SYNC
- B.COPY
- C.SSUS
- D.SCON

Correct:C

25.How many Disk Units (DKUs) are there in a maximum Hitachi TagmaStore USP1100?

- A.2
- B.4
- C.5
- D.7

Correct:B

26.What does the Hitachi Universal Replicator do?

- A.moves data to tape
- B.creates point-in-time copies of data
- C.creates synchronous copies of data
- D.migrates data from competitive arrays

Correct:B

27.What are two key business problems that Application Optimized Storage (AOS) was designed to solve? (Choose two.)

- A.simplification
- B.storage utilization
- C.application performance
- D.business continuity and disaster recovery

Correct:A D

28.A customer using an Hitachi TagmaStore NSC with 4GB cache memory, 3GB shared memory and six 300GB HDD RAID groups and only Resource Manager software activated, wants to use Virtual Partitioning Manager. Which two additional items are needed to use Virtual Partitioning Manager? (Choose two.)

- A.additional SVP
- B.additional license key
- C.additional cache memory
- D.additional shared memory

Correct:B C

29.Which format does HiCommand Tuning Manager use to export reports?

- A.PDF
- B.XML
- C.CSV
- D.HTML

Correct:C

30.What are two specific features of the Hitachi Universal Star Network (Hi-Star) architecture? (Choose two.)

- A.virtual front-end directors
- B.nonblocking crossbar switches
- C.dual control bus for redundancy
- D.separated data and control paths

Correct:B D



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