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Vendor: Hitachi

Exam Code: HH0-050

Exam Name: Hitachi Data Systems Storage Technology

Version: Demo

QUESTION NO: 1

Which three Fibre Channel topologies are used in SAN implementations? (choose three.)

- A. arbitrated loop
- B. physical
- C. switched fabric
- D. point-to-point
- E. logical

Answer: A,C,D

QUESTION NO: 2

What is a Host Bus Adaptor (HBA)?

- A. A compact optical device that connects to switches and transmits and receives data.
- B. A device that connects multiple computers together to form a network segment.
- C. A non-volatile data storage device.
- D. A Fibre Channel interface that connects a computer to a storage network.

Answer: D

QUESTION NO: 3

What are two benefits of using snapshots as part of an in-system replication solution? (Choose two.)

- A. Snapshots provide storage-efficient copies of the data.
- B. Snapshots create a physical clone of the data.
- C. Volumes are restored faster from snapshot copies.
- D. Snapshots provide point-in-time data copies.

Answer: A,D

QUESTION NO: 4

What are two characteristics of array-based asynchronous remote replication? (Choose two.)

- A.** It supports server performance under load.
- B.** It is installed and run on a server.
- C.** It can be implemented over a WAN.
- D.** It does not ensure data consistency.

Answer: A,C

QUESTION NO: 5

When using IP to transfer data over a network, which protocol re-combines IP packets into the correct order to re-create the message sent from the source?

- A.** FCIP
- B.** iFCP
- C.** UDP
- D.** TCP

Answer: D

QUESTION NO: 6

An online bank wants to improve their environmental credentials by reducing power consumption and heat output in their data center, but without affecting service levels. Which three strategies would they use to meet this requirement? (Choose three.)

- A.** Add more data storage.
- B.** Consolidate existing storage.
- C.** Reduce data center hotspots.
- D.** Implement virtualization strategies.
- E.** Migrate customer data to off-line storage.

Answer: B,C,D

QUESTION NO: 7

Which type of tiered data requires a storage infrastructure that provides reasonable performance and availability and must recover within 8 hours of a failure?

- A.** mission-critical data
- B.** business-critical data
- C.** nearline data
- D.** offline data

Answer: B

QUESTION NO: 8

Which two features help reduce power consumption on a storage system? (Choose two.)

- A.** on-demand cache partitioning
- B.** ability to turn off HDDs when not accessed
- C.** adaptive dual power battery backup
- D.** dynamic fan speed adjustment

Answer: B,D

QUESTION NO: 9

What is an advantage of cache partitioning?

- A.** dynamic reallocation of cache resource by performance criteria
- B.** optimized storage system performance
- C.** improved security against unauthorized administrative access
- D.** automated data copy to a secondary partition

Answer: B

QUESTION NO: 10

A large healthcare company wants to implement an object store in their application. Which three are considered to be an object? (Choose three.)

- A.** a mirror copy of a data volume
- B.** an MRI Image file
- C.** a lab report in pdf format
- D.** a file services structure of active data
- E.** an ultrasound video file

Answer: B,C,E

QUESTION NO: 11

Which two elements are critical to configuring high availability access to storage over a SAN? (Choose two.)

- A.** data path management
- B.** automated path failover
- C.** diagnosis of performance bottlenecks
- D.** prioritizing of an application's server port access

Answer: A,B

QUESTION NO: 12

What are the two ways a storage system implements virtualization? (Choose two.)

- A.** in-band
- B.** cross-band
- C.** cascaded
- D.** out-of-band

Answer: A,D

QUESTION NO: 13

What are two advantages of implementing an Ethernet network in an office environment? (Choose two.)

- A.** resource sharing
- B.** VSAN capabilities
- C.** centralized management
- D.** MAC address zoning

Answer: A,C

QUESTION NO: 14

What are two benefits of using performance reporting software? (Choose two).

- A.** It provides disk subsystem utilization data.
- B.** It moves elements between storage partitions.
- C.** It provides workload data for volumes and ports.
- D.** It migrates data away from storage hot-spots.

Answer: A,C

QUESTION NO: 15

Which customer type will benefit from a content management platform solution?

- A.** Customers with a large number of departmental offices in multiple locations.
- B.** Customers with large numbers of file servers or NAS systems considering an archiving or a tiering strategy.
- C.** Customers wanting to improve application availability by reducing downtime caused by backups.
- D.** Customers wanting to deploy a structured database for their customer data.

Answer: B

QUESTION NO: 16

Which two statements are correct about array-based data replication? (Choose two.)

- A.** Write operations to the storage are performed faster.
- B.** It can run independent of host OS, file system and database.
- C.** There is only a single current copy of each volume.
- D.** Data copy volumes can be used offline for development and testing.

Answer: B,D

QUESTION NO: 17

An architect firm wants to simplify how they store and share their designs. The files are high resolution and will be viewed by many people in the company at their workstations. Each architect has their own operating system preferences, but the files should be available to all. Which platform would meet this requirement?

- A.** a storage system with an iSCSI option installed
- B.** a storage system with a NAS front-end
- C.** a storage system with SAS drives and a DAS front-end
- D.** a storage system that implements a Fibre Channel SAN

Answer: B

QUESTION NO: 18

A customer has a large number of high performance database servers with DAS. They are concerned about isolated data and would also like to re-assign unused storage to avoid additional expenditure and to minimize unexpected loss of access to data. Which solution satisfies the requirements?

- A.** Attach all servers directly to their storage.

- B.** Attach all servers and storage to redundant SAN fabrics.
- C.** Implement a DAS RAID 5 solution for the database servers.
- D.** Add a NAS option to the storage and deliver data using file services.

Answer: B

QUESTION NO: 19

Which topology describes devices connected across geographies?

- A.** LAN
- B.** SAN
- C.** WAN
- D.** PAN

Answer: C

QUESTION NO: 20

What are two benefits of cache partitioning? (Choose two.)

- A.** It creates multiple virtual SANs within a physical SAN.
- B.** It dedicates resources to specific applications.
- C.** It improves response time for all applications.
- D.** It improves utilization of storage resources.

Answer: B,D

QUESTION NO: 21

Which backup and recovery factor does RTO represent?

- A.** RTO measures how long it takes to resume essential operations.
- B.** RTO measures productivity lost in the event of an outage.
- C.** RTO measures loss of production permissible when resuming after a disruption.

D. RTO measures the financial loss incurred due to an outage.

Answer: A

QUESTION NO: 22

What are two IT issues faced by business organizations today? (Choose two.)

- A.** high storage management costs
- B.** excess data center capacity
- C.** lack of new data storage technology
- D.** cost-efficient allocation of storage resources

Answer: A,D

QUESTION NO: 23

What are two benefits provided by thin provisioning software? (Choose two.)

- A.** maximizing physical disk utilization
- B.** allocating disk capacity based on anticipated future needs
- C.** increased data security
- D.** segregating applications within their workspace

Answer: A,B

QUESTION NO: 24

Which two applications implement a search function? (Choose two.)

- A.** data mining
- B.** data integrity
- C.** business continuity
- D.** e-Discovery

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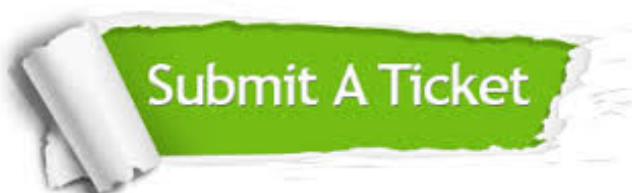
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