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# HH0-400

Hitachi Data Systems Architect-Business Continuity

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# **QUESTION NO: 1**

A customer's regulatory requirements require that they will have valid data at the recovery site regardless of any equipment or logical failure in the system or environment.

How many DR site point-in-time copies are required if they want to be able to perform recovery testing?

- **A.** 1
- **B**. 2
- **C.** 3
- **D**. 4

Answer: B Explanation:

# **QUESTION NO: 2**

What are two best practices for DR testing? (Choose two.)

- A. Tests should be done at least twice a year.
- **B.** The secondary copy of data (B) can be used as the DR test copy.
- **C.** Testing should only be performed when new applications are added.
- **D.** When using a point-in-time copy solution, another copy (D) should be used for DR testing purposes.

Answer: A,D Explanation:

# **QUESTION NO: 3**

What are two risks when extending a production SAN over distance? (Choose two.)

- **A.** A telecommunications outage will segment the fabric.
- **B.** RSCN storms may ensue from intermittent telecommunications issues.
- **C.** Any differences in domain IDs on the fabric switches between the sites will keep the fabrics from merging.
- **D.** Some Fibre Channel frames may occasionally cross the inter-site links and reach the incorrect storage array.

Answer: A,B

# **Explanation:**

#### **QUESTION NO: 4**

Which formula is appropriate to use when calculating resource requirements for TrueCopy Asynchronous?

- **A.** Bandwidth = [(peak write Mb/sec) / network compression ratio] + safety margin
- **B.** Journal Capacity = (peak write Mb/sec) \* anticipated network outage duration (minimum of 6 GB)
- **C.** Number of RAID groups for journal volumes = (peak write Mb/sec) / (total throughput per RAID group)
- **D.** Host delay = 2 \* [(distance between MCU and RCU) / (speed of light in glass)] + losses due to network overhead

**Answer: A** 

**Explanation:** 

## **QUESTION NO: 5**

A customer is using TrueCopy Asynchronous to continuously replicate a database's data and log volumes. Which two statements are true? (Choose two.)

- **A.** A database checkpoint should be forced immediately upon failover.
- **B.** In the case of a planned outage, log volumes may not include all transactions.
- C. In the case of an unplanned outage, log volumes may not include all transactions.
- **D.** At recovery time, the database will rollback all uncommitted transactions in the logs.

Answer: C,D

**Explanation:** 

# **QUESTION NO: 6**

A customer is using TrueCopy to replicate a database's data and log volumes.

Which strategy will assist the customer with recovery from logical corruption such as a mistakenly dropped table?

- **A.** Use ShadowImage to create point-in-time copies for recovery.
- **B.** Use TrueCopy for data volumes only. Use log shipping to transfer individual transactions to the recovery facility.
- **C.** Manage database checkpointing so that logs retain sufficient transactions to allow playback up to the corruption event.
- **D.** Inflow control should be used to throttle incoming write traffic so that updates can be identified and prevented prior to their application onto the secondary volumes.

Answer: A Explanation:

# **QUESTION NO: 7**

Which is required for I/O consistent recoverability?

- **A.** Clustering software is in use at the recovery facility.
- **B.** Recovery volumes have preserved write order fidelity.
- **C.** Buffers on production hosts were fully de-staged to physical disk.
- **D.** Log shipping is used to transfer transactions to the recovery facility.

Answer: B Explanation:

## **QUESTION NO: 8**

What are three regulatory requirements pertaining to data retention? (Choose three.)

- A. Basel II
- **B.** ISO 9000
- C. SEC rule 17a
- D. Email Archiving
- E. Sarbanes-Oxley Act

Answer: A,C,E Explanation:

#### **QUESTION NO: 9**

Basel II is the second Basel Accord and represents recommendations by bank supervisors and