



## **NR0-015**

**(Teradata Design Architecture V2R5)**

Total Questions: 110

Last Updated: Sep 22, 2008

Document version: 8.27.11

Thanks for purchasing techXams' Study Guide,

techXams' NR0-015 study guide is a comprehensive compilation of questions and answers that have been developed by our team of certified professionals. In order to prepare for the actual exam, all you need is to study the content of this guide. An average of approximately 10 to 20 hours should be spent to study this guide and you will surely pass your exam. It's our guarantee.

### Disclaimer

Neither this guide nor any material in this guide is sponsored, endorsed or affiliated with any of the respective vendor. All trademarks are properties of their respective owners.

### Guarantee

If you study this guide properly and still unable to pass the exam, please send us a scanned copy of your official score at: [refund@techeXams.ws](mailto:refund@techeXams.ws). We will happily reimburse the cost of this study guide or send you an exchange of study guide of your choice free of cost.

### Feedback

If you find any possible improvement, then please do let us know. We are always interested in improving the quality of this product. Feedback can be send at: [feedback@techeXams.ws](mailto:feedback@techeXams.ws)

### Copyright

techXams holds the copyright of this material. techXams grants you a limited license to view and study this material, either for personal or commercial use. Unauthorized reproduction or distribution of this material, or any portion thereof, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under law.

## Question: 1

**For which two reasons would Partitioned Primary Index (PPI) be considered on a table? (Choose two.)**

- A. To eliminate ranges of data values from a query and thereby reduce scan time
- B. To reduce response time by placing all data in the same partition on the same AMP
- C. To reduce the amount of I/O needed to process queries
- D. To reduce the number of columns in a table to those needed by most queries

Answer: A, C

## Question: 2

**How is system availability guaranteed, if a node fails in a MPP environment with multi-node cliques?**

- A. The AMPs on the failed node migrate to the other nodes in the clique.
- B. The remaining nodes migrate to an alternate clique.
- C. The RAID groups owned by the AMPs on the failing nodes are shut down.
- D. The RAID groups owned by the AMPs on the failing nodes migrate to AMPs already running on the remaining nodes in the clique.

Answer: A

## Question: 3

**On the subject of FastLoad, which two statements are correct? (Choose two.)**

- A. No journaling
- B. Can maintain NUSIs but not USIs
- C. No secondary indexes on the target table
- D. Loads duplicate rows into a multiset table

Answer: A, C

## Question: 4

**Which of the following applies to Non-Partitioned Primary Index (NPPI) tables when determining the size of a row in Teradata? (Choose two.)**

- A. Two bytes for variable length accomodation
- B. Eight bytes per row for the rowid
- C. Two bytes per row for row length
- D. One byte per column for compression
- E. Four bytes for the primary index

2

Answer: B, C

Question: 5

Which two statements are true?

- A. It often implements...
- B. It is extremely fast...
- C. It requires significant...
- D. It reduces the number...
- E. It can be adapted...

...? (Choose two.)

Answer: A, E

Question: 6

What type of query is...

- A. Queries that often...
- B. Queries that require...
- C. Queries that often...
- D. Queries that often...
- E. Queries that rarely...

...based on the primary key using a superset of

Answer: B

Question: 7

When is a fully covered...

- A. When the base...
- B. When there is a...
- C. When relatively...

...a includes values

Answer: C

# NR0-015 Demo Exam