

Exam : NCR Teradata NR0-011

Title : Teradata Basics V2R5

Version : Demo

Important Note, Please Read Carefully

Other VisualExams products

[All visual exams IT Exam Products](#)

Our products of Offline Testing Engine

Use the offline Testing engine product to practice the questions in an exam environment.

Build a foundation of knowledge which will be useful also after passing the exam.

[visual exams Testing Engine](#)

Latest Version

We are constantly reviewing our products. New material is added and old material is revised. Free updates are available for 90 days after the purchase. You should check your member zone at VisualExams and update 3-4 days before the scheduled exam date.

Here is the procedure to get the latest version:

1. Go to <http://www.visual exams.com/>
2. Log in the **User Center**
3. The latest versions of all purchased products are downloadable from here. Just click the links.

Feedback

If you spot a possible improvement then please let us know. We always interested in improving product quality.

Feedback should be send to Visual exams@hotmail.com. You should include the following: Exam number, version, page number, question number, and your login Account.

Our experts will answer your mail promptly.

Explanations

This product does not include explanations at the moment. If you are interested in providing explanations for this exam, please contact Visual exams@hotmail.com.

Features

- Comprehensive questions with complete details
- Instant Downloadable in PDF form.
- Verified Answers Researched by Industry Experts
- Questions accompanied by exhibits.
- Drag and Drop questions as experienced in the Actual Exams.
- These questions and answers are backed by our GUARANTEE.
- Questions updated on regular basis.
- Like actual certification exams our product is in multiple-choice questions (MCQs)

Commitment to Your Success: At VisualTestExam.com, we are committed to you ongoing success. Our exams and questions are constantly being updated and compared to industry standards.

Want to earn a Microsoft certification like MCSE, MCSE 2003, CCNA, CCNP? Thinking about getting an A+ or CCSP?

A, CCSP or Network+ Certification with less effort and time. You will be astonished at the theoretical and practical knowledge you will acquire in such a short period of time using our Certification Training Products. Our Study material will enable you to pass your Microsoft, Your Cisco and any other certification on the very first attempt.

Guarantee

Visualexams provides the most competitive quality of all exams for the customers, we guarantee your success at the first attempt with only our Certification Question&Answers, if somehow you do not pass the exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!

1. Which three are characteristics of Active Data Warehousing? (Choose three.)

- A.allows for data redundancy
- B.provides scalability to support large amounts of detailed data
- C.allows users to directly update the operational data store (ODS)
- D.provides an integrated environment that supports strategic and tactical queries

Answer: BCD

2. Why would you have two physical LAN connections per node connected to the customer's network?

- A.for redundancy
- B.to double the request speed
- C.so two session connections can be made concurrently
- D.so one can accept requests and the other can return responses

Answer: A

3. How does Teradata handle data access? (Choose three.)

- A.The PEs handle Session Control functions.
- B.The BYNET sends a communication between the nodes.
- C.The BYNET sends the answer set back to the application.
- D.The AMPs convert the SQL into steps that are sent out by the Dispatcher.
- E.The AMPs retrieve and perform database functions on the requested rows.

Answer: ABE

4. What describes Teradata's architecture?

- A.shared data
- B.shared nothing
- C.shared memory
- D.shared everything

Answer: B

5. What are three main features of the Teradata database? (Choose three.)

- A.portable to any platform
- B.parallel aware optimizer
- C.unconditional parallelism
- D.automatic data distribution

Answer: BCD

6. Which three DBA tasks are not required in a Teradata environment? (Choose three.)

- A.data modeling
- B.index selection
- C.database reorganizations

- D.pre-prepare data for loading
- E.pre-allocation of table space

Answer: CDE

7. Due to linear scalability, which two can Teradata provide? (Choose two.)

- A.redundant data storage for fault tolerance
- B.ability to accommodate 32 CPUs on a node
- C.investment protection for application development
- D.increased workload without decreased throughput

Answer: CD

8. Which two features are unique to Teradata? (Choose two.)

- A.mature Optimizer
- B.concurrent users
- C.parallel architecture
- D.industry standard access language (SQL)

Answer: AC

9. What are two benefits of a business model? (Choose two.)

- A.Data is organized according to what it represents.
- B.There is a unique data model for each department.
- C.Data is organized according to how it is accessed.
- D.The data model is the same regardless of data volume.

Answer: AD

10. Which two statements are true about an OLTP environment? (Choose two.)

- A.Transactions are write intensive.
- B.The number of rows per transaction is large.
- C.The number of rows per transaction is small.
- D.Transactions typically occur within seconds, not minutes.

Answer: CD

11. Which three aspects of the DSS environment have gained importance as technology has improved? (Choose three.)

- A.the ability to use detailed data
- B.the ability to do ad hoc queries
- C.the ability to do batch reporting
- D.requiring the data to be in a data mart
- E.the decreased need to use summary data

Answer: ABE

12. You are designing a data warehouse which your customers will use for long range strategic planning and to answer "what if" type questions.

What type of system should you design?

- A.DSS
- B.ODS
- C.OLTP
- D.RDBD

Answer: A

13. Which two key aspects must be considered for an OLTP application? (Choose two.)

- A.Many tables must be accessed to retrieve data.
- B.Only a few of many possible tables are accessed.
- C.Very little I/O processing is required to complete a transaction.
- D.Data retrieved may need further processing using aggregations, joins, or sorts.

Answer: BC

14. Which business example is considered OLTP?

- A.capacity planning for the RDBMS
- B.ATM money withdrawal from a bank
- C.query of retailer database to determine monthly sales of shoes
- D.determining the interest rate for a loan, based on credit rating and current assets

Answer: B

15. Which is an example of an OLTP environment?

- A.updating a checking account to reflect a deposit
- B.creating a report to show how much credit can be extended to a customer
- C.creating a report to show a comparison of sales from this week to last week
- D.creating a report that shows the top ten selling items across all stores for one year

Answer: A

16. What is a transaction?

- A.a logical unit of work
- B.a single SQL statement
- C.a logon, submittal of work, and logoff
- D.a single SQL statement and the unit of recovery

Answer: A

17. Which two types of data is found in data marts? (Choose two.)

- A.detailed data for a particular use
- B.all detailed data for general use

- C.summary data for a particular use
- D.summarized subset of detailed data for general use

Answer: AC

18. What is a logical data mart?

- A.a data load from a data warehouse
- B.an existing part of the data warehouse
- C.a separate structure of the data warehouse
- D.a physical part of the operational data stores

Answer: B

19. What are three characteristics of an Active Data Warehouse environment? (Choose three.)

- A.support of tactical queries
- B.allows for data redundancy
- C.mission critical applications
- D.24x7 availability and reliability

Answer: ACD

20. What three types of processing are needed in decision support data warehouse environments?
(Choose three.)

- A.ad hoc queries
- B.pre-defined reports
- C.analytical modeling
- D.continuous update
- E.event-based triggering

Answer: ABC

Visualexams.com was founded in 2006. The safer,easier way to help you pass any IT Certification exams . We provide high quality IT Certification exams practice questions and answers(Q&A). Especially Adobe, Apple, Citrix, Comptia, EMC, HP, HuaWei, LPI, Nortel, Oracle, SUN, Vmware and so on. And help you pass any IT Certification exams at the first try.

Web site: <http://www.visualexams.com>

You can reach us at any of the email addresses listed below.

E-Mail: [visualexams \(at\) hotmail.Com](mailto:visualexams@hotmail.com)