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Exam : **000-914**

Title : system adminsitration for
red brick wanehouse v6

Version : DEMO

1.Red Brick Decision Server is implemented on Windows NT by a _____ that runs as a _____.

- A.single multithreaded process, Windows NT service
- B.Windows NT service, single multithreaded process
- C.NTFS file system, Windows NT service
- D.none of the above

Correct:A

2.The _____ collects statistics for the dynamic statistic tables (DSTs) and performs the actions specified by ALTER SYSTEM commands.

- A.listener thread (rbwlsnr)
- B.process checker thread (rbwpchk)
- C.administration Daemon Process (rbwadmd)
- D.Red Brick API thread (rbwapid)

Correct:C

3.Target indexes and multi-column B-Tree on the foreign key columns of a fact table support:

- A.Natural join
- B.TARGETJoin
- C.Star index
- D.Clustered index

Correct:B

4.Which of the following definitions describe the STAR index?

- A.A sorted list of concatenated row IDs from the dimension tables named in the index key
- B.A bitmap index based on fact table rows
- C.An index built over multiple fact table columns
- D.A multi-table join index based on fact table foreign key values
- E.a and b
- F.a, b, c, and d
- G.a, c, and d
- H.c and d

Correct:G

5.The fillfactor should always be set to 100% in cases of:

- A.Data spaces
- B.Star indexes
- C.TMU_REORG TEMPSPACE
- D.Small domain target indexes

Correct:D

6.In cases where data is known to be skewed, the recommended target index domain should be:

- A.small
- B.normal
- C.large
- D.hybrid

Correct:D

7.The size of the memory work area for building indexes is set by which parameter?

- A.INDEX TEMPSPACE

- B.INDEX TEMPSPACE THRESHOLD
- C.INDEX MAXSPILLSPACE
- D.INDEX DIRECTORY MAXSIZE

Correct:B

8.The 'default' Red Brick Decision Server index is a:

- A.Star Index
- B.Target Index
- C.B-Tree Index
- D.Deferred Index

Correct:C

9.An ideal DSS STAR schema is said to be _____ whereas a typical OLTP schema is said to be highly _____.

- A.Normalized/denormalized
- B.Factual/Dimensional
- C.Denormalized/normalized
- D.Current/historical

Correct:C

10.Which of the following describes a conformed dimension:

- A.Dimensions that have built-in hierarchies
- B.A dimension table that can be shared by one or more fact tables
- C.A set of attributes that change over time
- D.All of the above

Correct:B

11.Fact tables in a data warehouse generally contain:

- A.aggregate data
- B.descriptive text
- C.detail data
- D.both a and b
- E.both a and c

Correct:E

12.For a dimension table to participate in a STAR index, the table must be created with the _____ specification.

- A.CONSTRAINT
- B.MAX ROWS PER SEGMENT
- C.DATA IN
- D.DEFAULT

Correct:B

13.The purpose of the fill factor is:

- A.To tell a node when to split
- B.To reserve extra space in each node
- C.To specify when a node is 100% full
- D.None of the above

Correct:B

14.Views are useful for a wide variety of purposes, including:

- A.Decreasing security
- B.Simplifying query constraints
- C.Making administrative changes, such as database schema design changes, visible to the users
- D.None of the above

Correct:B

15.Any table that is referenced by another table must have a:

- A.TARGETindex
- B.STARindex
- C.Foreign key
- D.Primary key

Correct:D

16.Decision-Support systems have (among others) the following characteristics

- A.Relational integrity
- B.Join paths based on business relations
- C.No redundancy
- D.Both A and B
- E.A, B and C

Correct:D

17.A logical model contains which of the following attributes:

- A.technology dependent
- B.includes data types and other technology components
- C.a picture representation of business rules and relationships
- D.contains an indexing strategy
- E.a and b
- F.b and c

Correct:C

18.What operation is not performed as part of single pass loading by the Red Brick TMU?

- A.Datatype Conversion
- B.Referential Integrity Checking
- C.Index building
- D.Table Reorganization

Correct:D

19.Which of the following is NOT a valid Table Management Utility format?

- A.FORMAT UNLOAD
- B.FORMAT IBM SEPARATED BY
- C.FORMAT AGGREGATED
- D.FORMAT IBM VARIABLE
- E.FIXED

Correct:C

20.To specify that the input file is to be read from standard-in, the following INPUTFILE clause should be used

- A.INPUTFILE ' '
- B.INPUTFILE '<'
- C.INPUTFILE 'STDIN'

D.INPUTFILE ''

Correct:D