

QUESTION & ANSWER

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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.Currrent/historical	
Correct:C	
10. Which of the following describes a conformed dime	nsion:
A.Dimensions that have built-in hierarchies	
B.A dimension table that can be shared by one or more fac	t 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 inde	ex, 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