I S L E V E R

C2090-914

System Administration for Red Brick Decision
Server Version 6

DEMO

QUESTION NO: 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

Answer: A

QUESTION NO: 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 APIthread (rbwapid)

Answer: C

QUESTION NO: 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

Answer: B

QUESTION NO: 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 multiplefact 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

Answer: G

QUESTION NO: 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

Answer: D

QUESTION NO: 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

Answer: D

QUESTION NO: 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

Answer: B

QUESTION NO: 8

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

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

Answer: C

QUESTION NO: 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

Answer: C

QUESTION NO: 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

Answer: B

QUESTION NO: 11

Fact tables in a data warehouse generally contain:

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