Vendor: IBM

Exam Code: C2090-544

Exam Name: DB2 9.7 Advanced DBA for LUW

Version: DEMO

QUESTION 1
What steps, in the correct order, are performed by the SQL and XQuery compilers to generate
executable code for non-federated queries?

A. parse query; rewrite query; check semant1cs; pushdown predicates; execute access plan
B. check semant1cs; parse query; rewrite query; build access plan
C. parse query; check semant1cs; rewrite query; build access plan
D. check semant1cs; parse query; build access plan; pushdown predicates; execute access plan

Answer: C

QUESTION 2
A database named MYDB was created by execut1ng the following command: CREATE
DATABASE mydb AUTOMATIC STORAGE NO Later, a dec1sion is made to modify this
database so that both it and its table spaces use automat1c storage. What steps are required to
make this modificat1on?

A. Use the ALTER DATABASE command to convert the database; all exist1ng table spaces will
   be converted automat1cally.
B. Use the ALTER DATABASE command to convert the database; use the ALTER TABLESPACE
   command to convert all exist1ng table spaces.
C. Use the ALTER DATABASE command to convert the database; use the ALTER TABLESPACE
   command to convert all exist1ng SMS table spaces.
D. Use the ALTER DATABASE command to convert the database; use the ALTER TABLESPACE
   command to convert all exist1ng DMS table spaces.

Answer: D

QUESTION 3
Which command CANNOT be used to explic1tly build a compression dict1onary for a table?

A. REORG
B. LOAD
C. INSPECT
D. IMPORT

Answer: D

QUESTION 4
A DBA has established connect1vity to a DB2 for z/OS database and is exploit1ng a System z
sysplex for load balanc1ng and fault-tolerance. Which series of statements and commands can
be issued to ensure that agents remain allocated to help maintain the sysplex server list?

A. UPDATE DBM CFG USING NUM_INITAGENTS 200;
   db2stop;
   db2start;
B. UPDATE DBM CFG USING NUM_INITAGENTS 0;
   db2stop;
   db2start;
C. UPDATE DBM CFG USING NUM_POOLAGENTS 200;

```
        db2stop;
        db2start;
D.  UPDATE DBM CFG USING NUM_POOLAGENTS 0;
        db2stop;
        db2start;
```

Answer: C

QUESTION 5
A DBA migrat1ng an exist1ng database to DB2 9.7 wants to allow the primary and secondary recovery logs to be used with non-buffered 10. Which statement is true?

A. This behavior is automat1cally enabled by default.
B. The DB2_LOGGER_BUFFERED registry variable must be set to OFF.
C. The DB2_LOGGER_AUTO_BUFFERED registry variable must be set to YES.
D. The DB2_LOGGER_NON_BUFFERED_IO registry variable must be set to AUTO.

Answer: A

QUESTION 6
Which condit1ons must be met to implement HADR?

A. Operat1ng systems on primary and standby servers must be the same; DB2 versions need not be the same; and the databases must have the same bit-size (32 or 64 bit).
B. Operat1ng systems on primary and standby servers need not be the same; DB2 versions must be the same; and the databases need not have the same bit-size (32 or 64 bit).
C. Operat1ng systems on primary and standby servers must be the same; DB2 versions must be the same; and the databases need not have the same bit-size (32 or 64 bit).
D. Operat1ng systems on primary and standby servers must be the same; DB2 versions must be the same; and the databases must have the same bit-size (32 or 64 bit).

Answer: D

QUESTION 7
Given INTRA_PARALLEL is OFF, average row length is 900 bytes, and temporary table cardinality is 1000, which sett1ng would prevent a SORTHEAP overflow when the temporary table is sorted?

A. SORTHEAPTHRES 10000K, SORTHEAP 250K
B. SORTHEAPTHRES 10000K
C. SORTHEAP AUTOMATIC, SHEAPTHRES 10000K
D. SORTHEAP AUTOMATIC, SHEAPTHRES 0

Answer: D

QUESTION 8
The DBA needs to create a table with key columns YEAR DAY, YEAR, and DAY. This table needs to be part1t1oned by column YEAR DAY with three months per data part1t1on. Addit1onally, data needs to be organized so that all rows within any three month date range are clustered together based on 12 months of data. Which CREATE TABLE statement will

accomplish this object1ve?

A. CREATETABLEtab1
(yearday INT,
year CHAR(2),
day INT))
PARTITION BY RANGE (year) (STARTING 201001 ENDING 201012 EVERY 3) ORGANIZE
BY DIMENSIONS (year, day))
B. CREATETABLEtab1
(yearday INT,
year CHAR(2),
day INT))
PARTITION BY RANGE (yearday) (STARTING 201001 ENDING 201012 EVERY 3) ORGANIZE
BY DIMENSIONS (year, day))
C. CREATE TABLE tab1
(yearday INT,
year CHAR(2),
day INT))
PARTITION BY RANGE (yearday) (STARTING 201001 ENDING 201012 EVERY 3) ORGANIZE
BY DIMENSIONS (year))
D. CREATE TABLE tab1
(yearday INT,
year CHAR(2),
day INT))
PARTITION BY RANGE (yearday) (STARTING 201001 ENDING 201012 EVERY 3) ORGANIZE
BY DIMENSIONS (day))

Answer: C

QUESTION 9
Given a SHEAPTHRES value of 2560, in which two cases will a SHEAPTHRES_SHR value of
1024 be meaningful? (Choose two.)

A. INTRA_PARALLEL NO
B. MAX_CONNECTIONS 2000, MAX_COORDAGENTS 100
C. MAX_AGENTS 100, MAX_CONNECTIONS 2000
D. MAX_CONNECTIONS 500, MAX_COORDAGENTS 1000
E. INTRA_PARALLEL YES

Answer: BE

QUESTION 10
A DBA would like to examine repart1t1oning opt1ons for a part1t1oned database named
PRQDDB Which tool can be used to provide recommendat1ons on re-part1t1oning?

A. Configurat1on Advisor
B. Part1t1on Assistant
C. Design Advisor
D. Workload Manager

Answer: C

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