C2090-311$^{Q\&As}$

IBM DB2 10.5 DBA for LUW Upgrade from DB2 10.1

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QUESTION 1

An expression-based index named EMPJND1 and a statistical view named EMP_IND1_V have been created for a table named EMPLOYEE.

If the following command is used to set up a statistics profile on the statistical view EMP_IND1_V:

RUNSTATS ON VIEW emp_ind1_v WITH DISTRIBUTION DEFAULT UM_FREQVALUES 50 SET PROFILE ONLY

Which command will create a statistics profile on the EMPLOYEE table?

A. RUNSTATS ON TABLE employee USE PROFILE

B. RUNSTATS ON TABLE employee USE SAMPLED INDEX emp_ind1

C. RUNSTATS ON TABLE employee WITH DISTRIBUTION AND SAMPLED DETAILED INDEXES ALL

D. RUNSTATS ON TABLE employee WITH DISTRIBUTION AND SAMPLED INDEX emp_ind1 GENERATE PROFILE

Correct Answer: C

QUESTION 2

Which statement about Explicit Hierarchical Locking (EHL) for DB2 pureScale is true?

A. EHL is enabled by default in DB2 10.5 pureScale environments.

B. There are three EHL states available: SHARED, DIRECT_ACCESS and NONSHARED.

C. Only regular tables, temporary tables, and non-partitioned indexes can take advantage of EHL.

D. EHL is designed to improve DB2 pureScale performance by avoiding CF communications for tables that are accessed from only one member.

Correct Answer: A

QUESTION 3

If the following commands are executed successfully:

```
CREATE DATABASE my_db ON /mnt/fs1, mnt/fs2 PAGESIZE 4096;
UPDATE DB CFG FOR my_db USING EXTENDED_ROW_SZ ENABLE;
```

Which SQL statement will fail?

○ A. CREATE TABLE tab_a (col1 INT NOT NULL, col2 VARCHAR(5000))
ORGANIZE BY (col1)

○ B. CREATE TABLE tab_a (col1 INT NOT NULL, col2 VARCHAR(5000))

○ C. CREATE TABLE tab_a (col1 INT NOT NULL, col2 VARCHAR(5000))
ORGANIZE BY KEY SEQUENCE (col1 STARTING FROM 1 ENDING AT 100000)
ALLOW OVERFLOW

○ D. CREATE TABLE tab_a (col1 INT NOT NULL, col2 VARCHAR(5000))
PARTITION BY RANGE (col1) (STARTING 0 EXCLUSIVE ENDING 100 INCLUSIVE)

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: C

QUESTION 4

Which statement about expression-based indexes is true?

A. The RUNSTATS command cannot be used to collect statistics for expression-based indexes.

B. Expression-based indexes must always be defined as UNIQUE to prevent duplicate index keys.

C. Expression-based index keys consist of a concatenation of one or more specified table columns.

D. The index key values of expression-based indexes are not the same as the values in the corresponding table columns.

Correct Answer: D

QUESTION 5

Which statement regarding NOT ENFORCED unique constraints is true?

A. NOT ENFORCED unique constraints enforce uniqueness only for primary key columns.

B. The query optimizer will consider a NOT ENFORCED unique constraint when selecting the optimal data access plan.

C. Storage requirements for NOT ENFORCED unique constraints are identical to storage requirements for a unique index.

D. When attempting to insert data that does not conform to the NOT ENFORCED unique constraint, an error will be

returned and the record will not be inserted.

Correct Answer: A

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