

Exam : C2090-546

Title : DB2 9.7 Database
Administrator for Linux UNIX
or Windows Upgrade

Version : Demo

1. Click on the Exhibit button

```
<company name="Company1">
  <emp id="3:201" salary="60000" gender="Male">
    <name>
      <first>John</first>
      <last>Doe</last>
    </name>
    <dept id="M25">
      Finance
    </dept>
  </emp>
</company>
```

Given the following DDL statements:

```
CREATE TABLE tab1
  (col1 INTEGER NOT NULL,
   col2 XML)
INDEX IN Index_ts
PARTITION BY RANGE (col1)
(STARTING FROM 1 INCLUSIVE ENDING AT 100 INCLUSIVE
 IN tbsp11 INDEX IN tbsp21,
 STARTING FROM 101 INCLUSIVE ENDING AT 200 INCLUSIVE
 IN tbsp12 INDEX IN tbsp22);

CREATE INDEX xml_index ON tab1 (col1, col2)
GENERATE KEY USING XMLPATTERN '/company/emp/@id'
AS SQL DOUBLE;
```

If COL2 contains XML documents similar to the one shown in the scenario, what is the end result of the CREATE INDEX statement?

- A. An error will be returned because it is not possible to create an index for an XML column like COL2.
- B. TBSP11 and TBSP12 will each contain one local index for XML_INDEX since the local indexes will physically reside in the same table space as the related data.
- C. An error will be returned because it is not possible to include more than one column as part of the CREATE INDEX statement when one of the columns is of type XML.
- D. A non-partitioned index will be created in table space TBSP21 since the INDEX IN clause of the table definition is ignored and XML_INDEX will automatically be created within the first index partition listed in the create table statement.

Answer: C

2. When storing XML data in a DB2 database, which statement is valid.?

- A. A table with an XML column can be defined in a non-Unicode database.
- B. A table with an XML column can only be defined in a Unicode database.
- C. A table with an XML column can be defined in a non-Unicode database but the table containing the XML column will be stored in Unicode.
- D. A table with an XML column can be defined in a non-Unicode database but the database must be converted to Unicode before the XML columns can be used.

Answer: A

3.If table TAB_A is created as follows:

```
CREATE TABLE tab_a (c1 INT NOT NULL,  
                    c2 CHAR(30),  
                    c3 CLOB(75000),  
                    c4 INT,  
                    c5 VARCHAR(5))  
  
COMPRESSION YES
```

Assuming the cardinality of the columns is the same, which statement will create an index that will benefit the most from compression?

- A. CREATE INDEX taba_idx ON tab_a (c2)
- B. CREATE INDEX taba_idx ON tab_a (c4)
- C. ALTER TABLE tab_a ADD PRIMARY KEY (c1)
- D. CREATE UNIQUE INDEX taba_idx ON tab_a (c2)

Answer: A

4.Which of following is true when decomposing multiple XML documents?

- A. It is possible to decompose multiple XML documents stored in a binary column or in an XML column.
- B. It is not possible to decompose multiple XML documents stored in a binary column or in an XML column.
- C. It is possible to decompose multiple XML documents stored in a binary column but not in an XML column.
- D. It is possible to decompose multiple XML documents stored in a XML column but not in a binary column.

Answer: A

5.If table TAB_A has just been created as follows:

```
CREATE TABLE tab_a (c1 INT,  
                    c2 CHAR(30),  
                    c3 CLOB(75000))  
  
COMPRESSION YES
```

Which command will create a compression dictionary for table TAB_A?

- A. DELETE FROM tab_a
- B. REORG TABLE tab_a
- C. UPDATE tab_a SET c1 = c1*1.1
- D. LOAD FROM data.del OF DEL INSERT INTO tab_a

Answer: D

6.Which is true regarding collecting distribution statistics for XML data?

- A. XML distribution statistics are collected for indexes over XML data of type VARCHAR.
- B. XML distribution statistics are collected for indexes over XML data of type VARCHAR HASHED.
- C. XML distribution statistics are collected when collecting index statistics during index creation.
- D. XML distribution statistics are collected for partitioned indexes over XML data defined on a data partitioned table.

Answer: A

7. Table TAB_A and index TABA_IDX were created by executing these SQL statements:

```
CREATE TABLE tab_a (c1 INT,  
                    c2 CHAR(30),  
                    c3 XML)  
COMPRESS YES;  
CREATE INDEX taba_idx ON tab_a (c1) COMPRESS YES;
```

If this SQL statement is executed after 100,000 records have been inserted into table TAB_A: ALTER INDEX taba_idx COMPRESS NO;

Which statement correctly describes what will happen to index TABA_IDX?

- A. The index will be uncompressed immediately.
- B. The index will remain compressed until it is REORGed.
- C. The index will remain compressed until the COMPRESS attribute for table TAB_A has been set to NO.
- D. The index will remain compressed until the COMPRESS attribute for table TAB_A has been set to NO and both the table and the index have been REORGed.

Answer: B

8. Index INDEX1 has been created as follows: CREATE INDEX index1 ON table_x (cola) Which of the following actions can be done through an ALTER INDEX statement?

- A. Add a column to the index key.
- B. Change the PCTFREE specification.
- C. Make the COMPRESS attribute YES or NO.
- D. Make this index the clustering index.

Answer: C

9. Given the following DDL statements:

```
CREATE TABLE tab1  
  (col1 INTEGER NOT NULL,  
   col2 INTEGER) INDEX IN index_ts  
PARTITION BY RANGE (col1)  
(STARTING FROM 1 INCLUSIVE ENDING AT 100 INCLUSIVE  
 IN tbsp11 INDEX IN tbsp21,  
 STARTING FROM 101 INCLUSIVE ENDING AT 200 INCLUSIVE  
 IN tbsp12 INDEX IN tbsp22)  
  
CREATE INDEX new_idx ON tab1 (col1);
```

What is the end result of the CREATE INDEX statement?

- A. TBSP21 and TBSP22 will each contain one local index.
- B. INDEX_TS will contain one non-partitioned index since the create index command is missing the PARTITION keyword.
- C. TBSP11 and TBSP12 will each contain one local index since the local indexes will physically reside in the same table space as the related data.
- D. TBSP21 will contain one index because NEW_IDX is not partitioned and will automatically go into the first index partition listed in the create table statement.

Answer: A

10. Which of the following SQL statements will return monitoring information of tables in the DB2USER schema that begin with the letter 'A'?

- A. `SELECT * FROM mon_get_table('DB2USER','A%','-2')`
- B. `SELECT * FROM TABLE(mon_get_table('DB2USER','A%','-2'))`
- C. `SELECT * FROM mon_get_table('DB2USER','',-2) WHERE TABNAME LIKE 'A%'`
- D. `SELECT * FROM TABLE(mon_get_table('DB2USER','',-2)) WHERE TABNAME LIKE 'A%'`

Answer: D

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