

## C2090-320 Dumps

### DB2 11 Fundamentals for z/OS

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**NEW QUESTION 1**

Which two of the following functions are synonyms of one another? (Choose two)

- A. CLOB
- B. VALUE
- C. IFNULL
- D. DBCLOB
- E. COALESCE

**Answer:** CE

**NEW QUESTION 2**

Which of the following programming techniques can be used to check for any error codes after executing an SQL statement?

- A. Declaring a cursor
- B. Using the WHENEVER statement
- C. Using DCLGEN to produce declarations for tables
- D. Dynamically executing a statement with parameter markers

**Answer:** D

**NEW QUESTION 3**

Which catalog tables are populated by RTS? (Choose two.)

- A. SYSIBM.SYSTABLES
- B. SYSIBM.SYSINDEXES
- C. SYSIBM.SYSINDEXPART
- D. SYSIBM.SYSINDEXSPACESTATS
- E. SYSIBM.SYSTABLESPACESTATS

**Answer:** DE

**NEW QUESTION 4**

For a partition-by-range table, which data types can be used to define the key columns that are used to partition the data? (Choose two)

- A. XML I
- B. BINARY
- C. DECIMAL
- D. VARCHAR
- E. DECFLOAT

**Answer:** AD

**NEW QUESTION 5**

Which catalog table would you query in order to determine the relevant statistics for an index?

- A. SYSIBM.SYSKEYS
- B. SYSIBM.SYSFIELDS
- C. SYSIBM.SYSCOLUMNS
- D. SYSIBM.SYSINDEXSTATS1

**Answer:** D

**NEW QUESTION 6**

An array value CANNOT be specified using which of the following methods?

- A. Invocation of an INSERT statement
- B. Invocation of the ARRAY\_AGG function
- C. Invocation of the ARRAY\_DELETE or TRIM\_ARRAY built-in functions
- D. A simple reference to an SQL variable, or SQL parameter that is a user-defined array type

**Answer:** D

**NEW QUESTION 7**

Which of the following utilities or utility control statements require datasets for execution?

- A. LISTDEF
- B. OPTIONS
- C. TEMPLATE
- D. CHECK LOB

**Answer:** A

**NEW QUESTION 8**

Your current authorization ID is DBA. Only one of your secondary authorization IDs, DB2, has the privilege to drop an existing index DB2.AAA on a table. The appropriate SQL statement is "DROP INDEX AAA". Which of the following statements must precede the DROP statement so that it drops the index?

- A. SET CURRENT PATH = 'DB2';
- B. SET CURRENT RULES = 'DB2';
- C. No preceding statement is needed
- D. SET CURRENT SCHEMA = 'DB2';

**Answer:** A

**NEW QUESTION 9**

When you add an XML column to a table by using an ALTER TABLE statement, which of the following are TRUE? (Choose two)

- A. DB2 implicitly creates an XML table space
- B. DB2 implicitly creates an AUX table to store the XML data
- C. If this is the first XML column you created for the table, DB2 implicitly creates a unique index on the XML column
- D. If this is the first XML column you created for the table, DB2 implicitly creates a ROWID column on the base table
- E. If this is the first XML column you created for the table, DB2 implicitly creates a BIGINT node ID column on the base table

**Answer:** DE

**NEW QUESTION 10**

Your current authorization ID is DBA. Only one of your secondary authorization IDs, DB2, has the privilege to create an index DB2.AAA on a table. The appropriate SQL statement starts with "CREATE INDEX AAA ON...". Which of the following statements must precede the CREATE statement so that you can create the index?

- A. SET CURRENT SQLID = 'DB2';
- B. SET CURRENT RULES = 'DB2';
- C. No preceding statement is needed
- D. SET CURRENT SCHEMA = 'DB2';

**Answer:** A

**NEW QUESTION 10**

Which types of user-defined data types are supported? (Choose two.)

- A. CHAR
- B. ARRAY
- C. NUMERIC
- D. DISTINCT
- E. TIMESTAMP

**Answer:** BD

**NEW QUESTION 12**

Which of the following can activate a trigger?

- A. A row is inserted
- B. A table or view is created
- C. A check constraint is defined
- D. A referential constraint is violated

**Answer:** D

**NEW QUESTION 14**

While DSN is running, which of the following commands CANNOT be successfully executed?

- A. -STOP DB2
- B. -START DB2
- C. -TERM UTILITY
- D. -DISPLAY UTILITY

**Answer:** D

**NEW QUESTION 15**

Which of the following CREATE TABLE or associated CREATE INDEX options are valid when defining a table with the PARTITION BY RANGE clause? (Choose two)

- A. MAXPARTITIONS
- B. ENDING AT clause on a CREATE INDEX statement for the table
- C. MEMBER CLUSTER
- D. ENDING AT clause on the CREATE TABLE statement
- E. A LOB column specified as a column of the partitioning key

**Answer:** B

**NEW QUESTION 17**

Which authorizations can change the value of the subsystem parameter SYSADM using the –SET SYSPARM command? (Choose two.)

- A. SYSADM
- B. SECADM
- C. SYSCTRL
- D. Installation SYSADM
- E. Installation SYSOPR

**Answer:** DE

**NEW QUESTION 19**

A clone table can only be created in which of the following?

- A. A simple table space
- B. A universal table space
- C. An auxiliary table space
- D. A classic segmented table space

**Answer:** B

**NEW QUESTION 20**

How can a user-defined function (UDF) be invoked?

- A. Via an SQL SELECT statement
- B. Via a CALL statement using SPUFI
- C. Directly via a RUN PROGRAM command
- D. Via a CALL statement from within an application program

**Answer:** B

**NEW QUESTION 23**

Given the following table:

```
CREATE TABLE EMPSAMP
(EMPNO  INTEGER GENERATED ALWAYS AS IDENTITY,
 NAME   CHAR(30),
 SALARY  DECIMAL(10,2),
 DEPTNO  SMALLINT,
 LEVEL   CHAR(30),
 HIRETYPE VARCHAR(30) NOT NULL WITH DEFAULT 'New Hire',
 HIREDATE DATE NOT NULL WITH DEFAULT);
```

Which of the following INSERT statements will be successful?

- A. INSERT INTO EMPSAMP (empno.name, salary, deptno, level,hiretyp
- B. hiredate) VALUES(2,'Mary Smith', 35000.00, 11, 'Associate'. 'existing705-06-2016');
- C. INSERT INTO EMPSAMP ('Mary Smith', 35000.00. 11, 'Associate', 'existing705-06-2016');
- D. INSERT INTO EMPSAMP VALUES(2,'Mary Smith', 35000.00, 11, 'Associate'. 'existing\05-06-2016');
- E. INSERT INTO EMPSAMP (name, salary, deptno, level) VALUES('Mary Smith', 35000.00, 11, 'Associate');

**Answer:** B

**NEW QUESTION 28**

Which isolation level is described by the following?

The ISOLATION (..) option allows maximum concurrency with data integrity. Under the ISOLATION (..) option, a transaction holds locks only on its uncommitted changes and on the current row of each of its cursors.

- A. CS
- B. UR
- C. RR
- D. RS

**Answer:** A

**NEW QUESTION 31**

Which command displays the DB2 catalog level and migration mode?

- A. DSNCL DISPLAY
- B. MODIFY irlmproc,STATUS
- C. DISPLAY GROUP DETAIL
- D. DISPLAY DATABASE (DSNDB06)

**Answer:** B

**NEW QUESTION 34**

In the parent table of a referential constraint, a parent key must be which of the following? (Choose two.)

- A. A unique key
- B. A foreign key
- C. A primary key
- D. A duplicate key
- E. A secondary key

**Answer:** AC

**NEW QUESTION 37**

In order to run a DB2 program, the user issues the following commands: TSO prompt: READY

USER enters: DSN SYS(SSTR)

USER enters: RUN PROGRAM(MYPROG)

USER enters: END What is the result?

- A. DB2 does not allow these commands
- B. DSN command can not be used to run a program
- C. Start a DSN session with DB2 subsystem SSTR, run a program and end the DSN session
- D. Start a DSN session with system parameters SSTR, run a program and end the DSN session

**Answer:** C

**NEW QUESTION 39**

Which of the following statements about a table with a LOB column is TRUE?

- A. It doesn't need an auxiliary table if it has an inline LOB
- B. It must also have a ROWID column and an auxiliary table
- C. It doesn't need a ROWID column (implicit or explicit) if a LOB locator will be used
- D. It must be in a partitioned by growth (PBG) universal table space with a ROWID column

**Answer:** B

**NEW QUESTION 40**

Which of the following is NOT TRUE?

- A. An index can be created on XML columns
- B. Length must be specified for an XML column
- C. XML columns can be added to existing tables
- D. Triggers can be created on tables with XML columns

**Answer:** D

**NEW QUESTION 41**

Which characteristic best describes a created global temporary table?

- A. Inserts are logged
- B. Rows are locked when they exist in the table
- C. They have permanent, shareable descriptions
- D. Access to rows can be shared across multiple processes

**Answer:** C

**NEW QUESTION 45**

You want to limit the access of a table to allow users to only see certain columns and/or rows. Which of the following options CANNOT be used to accomplish this?

- A. A view
- B. Multilevel security
- C. An MQT (Materialized Query Table)
- D. A combination of row permissions and column masks

**Answer:** C

**NEW QUESTION 47**

User1 creates table user1 .customers in a partitioned-by-growth (PBG) table space DB1.TS1

Which of the following operations CANNOT be performed by user1 with implicit owner privileges on the table?

- A. Run the LOAD utility to load data
- B. Create a VIEW on the customers table
- C. Run the REORG utility to reorganize the data
- D. Issue an SQL LOCK TABLE statement against the customers table

**Answer:** A



**NEW QUESTION 50**

Using the SQL statement DECLARE GLOBAL TEMPORARY TABLE (DGTT) which of the following is TRUE?

- A. A DGTT is only stored in memory
- B. The qualifier for a DGTT is SESSION
- C. The DGTT can be specified in a referential constraint
- D. All privileges associated with the DGTT are stored in the DB2 catalog

**Answer:** B

**NEW QUESTION 53**

Why would an SQL statement receive an SQLCODE of +100? (Choose two)

- A. The result of a SELECT INTO statement was an empty table
- B. A rowset FETCH statement encountered one or more error conditions
- C. The statement references an object that is not defined in the DB2 subsystem
- D. An error occurred during the insertion of a row into an optional Explanation table
- E. A FETCH statement was executed when the cursor was positioned after the last row of the result table

**Answer:** AC

**NEW QUESTION 58**

Which component of the program preparation produces a DBRM (Database request Module)?

- A. Compiler
- B. Linkage Editor
- C. Bind command
- D. Precompiler/Coprocessor

**Answer:** D

**NEW QUESTION 61**

Given the following:

```
CREATE TABLE POLICY_INFO_AET
(POLICY_ID CHAR(10) NOT NULL,
COVERAGE INT NOT NULL);
```

```
CREATE TABLE POLICY_INFO_ARC
(POLICY_ID CHAR(10) NOT NULL,
COVERAGE INT NOT NULL);
```

```
ALTER TABLE POLICY_INFO_AET ENABLE ARCHIVE USE POLICY_INFO_ARC; SET SYSIBMADM.MOVE_TO_ARCHIVE = T; ***
```

Which of the following occurs automatically when rows are deleted from POLICY\_INFO\_AET?

- A. The deleted rows are moved from POLICY\_INFO\_AET table to PaOLICY\_INFO\_ARC table
- B. The logically deleted rows are removed from POLICY\_INFO\_ARC table during the REORG
- C. The deleted rows are removed from both POLICY\_INFO\_AET and POLICY\_INFO\_ARC tables
- D. The deleted rows are moved from POLICY\_INFO\_AET table to POLICY\_INFO\_ARC table during the REORG

**Answer:** D

**NEW QUESTION 64**

Given the following table and index definitions, what type of index will be created?

```
CREATE TABLE TA1 (COL1 SMALLINT, COL2 CHAR(10), COL3 DATE, COL4 INT)
  IN DBA.TSA1 PARTITION BY RANGE (COL1)
    (PARTITION 1 ENDING AT (3000),
     PARTITION 2 ENDING AT (6000),
     PARTITION 3 ENDING AT (9000),
     PARTITION 4 ENDING AT (MAXVALUE));
```

```
CREATE UNIQUE INDEX IXA1 ON TA1 (COL1)
  PARTITIONED USING STOGROUP STA PRIQTY 10000 SECQTY 1000;
```

- A. Non-partitioned index
- B. Non-partitioned secondary index
- C. Data-partitioned secondary index
- D. Data-partitioned partitioning index

**Answer:** C

**NEW QUESTION 68**

Given the following CREATE VIEW statement and sample data; your login id is "ROGER". What will be the result for this query?

```
CREATE VIEW EMP_INFO_VW (EMPID, NAME, ACCESS) AS
  SELECT EMPID, NAME, ACCESS
  FROM EMP_INFO
  WHERE ACCESS = CURRENT SQLID
  WITH CASCADED CHECK OPTION;
```

TABLE DATA:

EMPID	NAME	ACCESS
1	Christine ROGER	
2	Puja ROGERSMITH	
3	Fred ROGER	
4	Roger SROGER	
5	Troy RSMITH	
6	Matt ROGERM	

```
SELECT COUNT(*) FROM EMP_INFO_VW;
```

- A. 6
- B. 5
- C. 4
- D. 2

**Answer: C**

#### NEW QUESTION 73

When the following SQL statement is executed, user smith will NOT be able to do which of the following? REVOKE USE OF STOGROUP stogr1 FROM smith;

- A. CREATE TRIGGER...;
- B. CREATE TABLE... IN dbl.ts1;
- C. CREATE DATABASE ... STOGROUP stogr1;
- D. CREATE TABLESPACE... USING STOGROUP stogr1;

**Answer: C**

#### NEW QUESTION 78

Which SQL statement will retrieve the department number (WORKDEPT) and the highest salary (SALARY) for each department in a table named EMPLOYEE and arrange the result set in ascending order by department?

- A. SELECT workdept, salary FROM employee GROUP BY workdept ORDER BY workdept;
- B. SELECT workdept MAX(salary) FROM employee ORDER BY workdept GROUP BY 2;
- C. SELECT workdept MAX(salary) FROM employee ORDER BY workdept;
- D. SELECT workdept MAX(salary) FROM employee GROUP BY workdept ORDER BY 1;

**Answer: B**

#### NEW QUESTION 82

Assume DELETE triggers exist on the employee table. Which of the following statements will delete all the rows in the employee table and ignore any DELETE triggers?

- A. TRUNCATE employee;
- B. DELETE FROM employee;
- C. DELETE FROM employee WHERE...;
- D. TRUNCATE employee RESTRICT WHEN DELETE TRIGGERS;

**Answer: B**

#### NEW QUESTION 84

Which SQL statement supports an insert or an update in a single SQL statement?

- A. MERGE
- B. UPSERT
- C. UPDATE or INSERT INTO....
- D. INSERT INTO table... ON DUPLICATE KEY ....

**Answer: D**

#### NEW QUESTION 89

Given the tables:

PARTS table:

PART	PROD#	SUPPLIER
---	---	-----
WIRE	10	ACWF
OIL	160	WESTERN_CHEM
MAGNETS	10	BATEMAN
PLASTIC	30	PLASTIK_CORP
BLADES	205	ACE_STEEL

PRODUCTS table

PROD#	PRODUCT	PRICE
---	---	-----
505	SCREWDRIVER	3.70
30	RELAY	7.55
205	SAW	18.90
10	GENERATOR	45.75

Which SQL statement would join the tables on product number (prod#) and provide a table of what products (product), if any, the parts (part) are used? Limit the result to only parts where suppliers (supplier) do not start with the letter A.

A.

```
SELECT part, supplier, parts.prod#, product
FROM parts JOIN products
ON parts.prod# = products.prod#
WHERE supplier NOT LIKE 'A%';
```

B.

```
SELECT part, supplier, parts.prod#, product
FROM parts LEFT OUTER JOIN products
ON parts.prod# = products.prod#
WHERE supplier NOT LIKE 'A%';
```

C.

```
SELECT part, supplier, parts.prod#, product
FROM parts JOIN products
ON parts.prod# = products.prod#
AND supplier NOT LIKE 'A%';
```

D.

```
SELECT part, supplier, parts.prod#, product
FROM parts RIGHT OUTER JOIN products
ON parts.prod# = products.prod#
AND supplier NOT LIKE 'A%';
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer: A**

#### NEW QUESTION 93

A view is considered read only if which of the following is TRUE?

- A. The first FROM clause identifies only one table
- B. The outer fullselect contains an ORDER BY clause
- C. The first SELECT clause specifies the DISTINCT option
- D. The fullselect includes a column of a base table that is defined as implicitly hidden

**Answer: B**



**NEW QUESTION 96**

A summary table can be easily maintained using which of the following?

- A. An auxiliary table
- B. A partitioned table
- C. A bi-temporal table
- D. A materialized query table

**Answer:** D

**NEW QUESTION 101**

Which of the following is NOT a valid trigger?

- A. MERGE
- B. INSERT
- C. UPDATE
- D. DELETE

**Answer:** A

**NEW QUESTION 105**

Which catalog table provides information about the validity of a bound package?

- A. SYSIBM.SYSPACKLIST
- B. SYSIBM.SYSPACKAGE
- C. SYSIBM.SYSPACKDEP
- D. SYSIBM.SYSPACKAUTH

**Answer:** A

**NEW QUESTION 106**

Which of the following is used to identify valid source and target combinations and to perform the conversion from one coded character set to another?

- A. EBCDIC tables
- B. z/OS Unicode support
- C. DB2 catalog table SYSIBM.SYSCOLUMNS
- D. DB2's Distributed Relational Database Architecture

**Answer:** D

**NEW QUESTION 107**

An application program is running much longer than expected. The PLAN\_TABLE shows the following access path information:

ACCESSTYPE = 'R' PREFETCH = 'S'

What access path does this represent?

- A. IN-list access
- B. Direct row access
- C. Dynamic prefetch access
- D. Table space scan access

**Answer:** D

**NEW QUESTION 108**

Which privilege will user smith be able to grant to another user on table emp when the following SQL is executed?

GRANT ALL ON TABLE emp TO smith WITH GRANT OPTION;

- A. BIND
- B. REORG
- C. TRIGGER
- D. EXECUTE

**Answer:** D

**NEW QUESTION 111**

Which of the following are contained in the PLAN\_TABLE? (Choose two.)

- A. RUNSTATS recommendations
- B. Access to LOB values, which are stored separately from the base table
- C. Access to parent or dependent tables needed to enforce referential constraints
- D. Whether an index access or table space scan is used for each access to a table
- E. The join methods and types that are used, and the order in which DB2 joins the tables

**Answer:** DE

**NEW QUESTION 112**

What are two major encoding schemes? (Choose two.)

- A. UNIX
- B. Linux
- C. CCSID
- D. Unicode
- E. EBCDIC

**Answer:** DE

**NEW QUESTION 113**

Which of the following statements about a system-period temporal table is TRUE?

- A. Rows can be archived into a history table which is always read only
- B. Every row has a pair of timestamps which is set and managed by the application
- C. AN SQL query for auditing can be run against current data or history data, but not both
- D. The table contains only the current active rows

**Answer:** B

**Explanation:**

In a system-period temporal table, every row has a pair of timestamps, which are set by the DB2 system and recorded in the begin\_column and end\_column columns. DB2 uses the SYSTEM\_TIME period to audit the data changes. It provides the application with the database managed row begin and row end timestamp maintenance, providing non-overlapping time periods with no gaps in time.

**NEW QUESTION 118**

Which of the following table space types does NOT support the use of REORG TABLESPACE SHRLEVEL(NONE)?

- A. LOB
- B. Simple
- C. Partition-by-range
- D. Partition-by-growth

**Answer:** A

**NEW QUESTION 123**

Which DB2 command displays the status information about DB2 database MYDB and displays the status of all objects in this database?

- A. -DISPLAY DATABASE(MYDB) OVERVIEW
- B. -DISPLAY DATABASE(MYDB) SPACENAM(\*)
- C. -DISPLAY DATABASE(MYDB) SPACENAM(') RES
- D. -DISPLAY DATABASE(MYDB) SPACENAMO ACTIVE

**Answer:** D

**NEW QUESTION 127**

Given the following SQL statement:

GRANT DELETE ON TABLE customer TO used; Which of the following statements is TRUE?

- A. User1 can only remove the customer table
- B. User1 can only remove rows from the customer table
- C. User1 can remove the customer table and grant the privilege to remove the customer table to other users
- D. User1 can remove rows from the customer table and can grant the privilege to remove rows from the customer table to other users

**Answer:** C

**NEW QUESTION 129**

What is the implicitly created column in a base table which contains an XML column called?

- A. Node ID
- B. ROWID
- C. LOCATOR
- D. DOCID

**Answer:** B

**NEW QUESTION 134**

Which of the following SQL constructs does NOT provide information about the success or failure of the SQL statement that was just executed?

- A. SQLCA
- B. SQLDA
- C. SQLCODE
- D. SQLSTATE

**Answer:** B

**NEW QUESTION 136**

Assuming column hire date is a DATE data type, which SQL statement will retrieve the maximum salary (salary) and minimum salary(salary) for each job(job) from EMPLOYEE table for those hired(hiredate) before 1965?

- A.  

```
SELECT job, MAX(salary)
FROM employee
WHERE hiredate < 1965-1-1
GROUP BY job
UNION
SELECT job, MIN(salary)
FROM employee
WHERE hiredate < 1965-1-1
GROUP BY job;
```
- B.  

```
SELECT job, MAX(salary), MIN(salary)
FROM employee
WHERE hiredate < 1965-1-1
GROUP BY job;
```
- C.  

```
SELECT job, MAX(salary), MIN(salary)
FROM employee
WHERE hiredate < '1965-1-1'
GROUP BY job;
```
- D.  

```
SELECT job, MAX(salary), MIN(salary)
FROM employee
WHERE hiredate < '1965-1-1'
ORDER BY job;
```

- A. Option A  
B. Option B  
C. Option C  
D. Option D

**Answer:** D

**NEW QUESTION 137**

Which SQL statement can be used to provide diagnostic information about the last SQL statement that was executed?

- A. GET DIAGNOSTICS  
B. DESCRIBE OUTPUT  
C. DECLARE STATEMENT  
D. SET CURRENT DEBUG MODE

**Answer:** A

**NEW QUESTION 139**

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