

C2090-616^{Q&As}

DB2 11.1 Fundamentals for LUW

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QUESTION 1

Application 1 executes the following statements:

```
INSERT INTO TAB1 (NAME,AMOUNT) VALUES ('John',100);
```

```
COMMIT;
```

```
UPDATE TAB1 SET AMOUNT=90 WHERE NAME='John\';
```

After a few seconds, application 2 executes the following query:

```
SELECT AMOUNT FROM TAB1 WHERE NAME='John\'
```

Assuming the Currently Committed (CUR_COMMIT) configuration parameter is enabled, which of the following is TRUE?

- A. Application 2 will read the amount of 90
- B. Application 2 will read the amount of 100
- C. Application 2 will receive a warning message
- D. Application 2 will enter lock-wait state until application 1 commits or the locktimeout value expires

Correct Answer: B

QUESTION 2

Which of the following authorities are sufficient for creating a database? (Choose two.)

- A. DBADM
- B. SYSADM
- C. SECADM
- D. SYSCTRL
- E. SYSMAINT

Correct Answer: BD

QUESTION 3

A portion of your database tables are used for OLTP-type processing and another portion are used for more analytical queries. There is a small subset of tables that are used in both of these usage patterns. What could you use to derive the analytic improvements offered by BLU technology in such an environment?

- A. Shadow tables

- B. Range-partitioned tables
- C. Materialized query tables
- D. Multidimensional clustering tables

Correct Answer: A

QUESTION 4

Given the following statement:

```
DECLARE GLOBAL TEMPORARY TABLE TEMP1 (  
  ID INTEGER NOT NULL,  
  ITEM CHAR(30),  
  AMOUNT DECIMAL (10,2)  
ON COMMIT DELETE ROWS NOT LOGGED;
```

Which of the following statements are TRUE? (Choose two.)

- A. Temp1 table is accessed under schema SESSION
- B. Temp1 definition is available for use by other sessions
- C. At the end of a transaction, data is deleted automatically
- D. Definition of the table Temp1 is stored in database catalog
- E. Rows inserted by one session are visible in other sessions

Correct Answer: DE

QUESTION 5

Which of the following isolation levels most reduces concurrency and is most likely to cause lock escalations?

- A. Read Stability
- B. Cursor Stability
- C. Repeatable Read
- D. Uncommitted Read

Correct Answer: C

QUESTION 6

Which three facilities are used to control authorization in DB2?

- A. privileges, db2ssh, LBAC credentials
- B. privileges, authority levels, certificates
- C. db2ssh, trusted contexts, authority levels
- D. privileges, authority levels, LBAC credentials

Correct Answer: D

QUESTION 7

What is the maximum length allowed for a VARCHAR2 data type when the VARCHAR2_COMPAT database configuration parameter is set to ON?

- A. 32672 bytes
- B. 65344 bytes
- C. 98016 bytes
- D. 130688 bytes

Correct Answer: A

QUESTION 8

Which isolation level will allow application A to immediately read the committed value of a row that is exclusively locked by application B?

- A. Read Stability
- B. Cursor Stability
- C. Repeatable Read
- D. Cursor Stability with WAIT FOR OUTCOME clause

Correct Answer: A

Read stability (RS) locks only those rows that an application retrieves within a unit of work. It ensures that any qualifying row read during a unit of work is not changed by other application processes until the unit of work completes, and that any row changed by another application process is not read until the change is committed by that process

QUESTION 9

Which DB2 product required to allow connections from DB2 LUW to DB2 on z/OS?

- A. DB2 Connect
- B. DB2 Runtime Client
- C. DB2 Data Server Client
- D. DB2 Enterprise Server Edition

Correct Answer: A

QUESTION 10

Which edition of DB2 LUW has been discontinued in v11.1?

- A. DB2 Developer Edition
- B. DB2 Express Server Edition
- C. DB2 Enterprise Server Edition
- D. DB2 Connect Enterprise Server Edition

Correct Answer: B

QUESTION 11

The following statements are executed:

```
GRANT CREATETAB, DATAACCESS, ON DATABASE TO ROLE role A;
```

```
GRANT CREATETAB, BINDADD ON DATABASE TO ROLE role B;
```

```
GRANT ROLE role A to USER db2inst3;
```

```
GRANT ROLE role B to USER db2inst3;
```

Which of the following is TRUE if this statement is executed later?

```
REVOKE ROLE roleB FROM USER db2inst3;
```

- A. This statement will succeed and DB2 INST3 will still be able to create in the database.
- B. This statement will succeed and DB2 INST3 only retains DATAACCESS privileges on the database.
- C. This statement will fail as CREATETAB is granted to two different roles and must be revoked at the same time.
- D. This statement will succeed with a warning since CREATETAB cannot be totally revoked. DB2INST3 will retain both roles.

Correct Answer: D

QUESTION 12

Which of the following statements about stored procedures is TRUE?

- A. Stored procedures can be written in SQL PL, but not in the PL/SQL dialect
- B. The CREATE SOURCED PROCEDURE statement defines a procedure that is based on another procedure in a federated database
- C. There are three types of stored procedures which can be deployed: SQL procedures, external procedures, and sourced procedures
- D. Two identically-named procedures within a schema are permitted to have exactly the same number of parameters, but the parameters must have different data types assigned

Correct Answer: B

QUESTION 13

With HADR, which of the following configuration and topology choices provides the highest level of protection from potential loss of data in a pureScale environment?

- A. Principal standby with SYNC synchronization mode
- B. Auxiliary standby with SYNC synchronization mode
- C. Principal standby with NEARSYNC synchronization mode
- D. Auxiliary standby with SUPERSYNC synchronization mode

Correct Answer: A

Standby databases are synchronized with the primary database through log data that is generated on the primary and shipped to the standbys. The standbys constantly roll forward through the logs. You can choose from four different synchronization modes. In order of most to least protection, these are SYNC, NEARSYNC, ASYNC, and SUPERASYNC.

QUESTION 14

Which DB2 object is associated with PREVIOUS VALUE and NEXT VALUE expressions?

- A. Sequence
- B. Row Identifier
- C. Identity Column
- D. Insert time clustering table

Correct Answer: A

QUESTION 15

Which of the following compatibility features is always active, regardless of the settings for the DB2_COMPATIBILITY_VECTOR registry variable or the SQL_COMPAT global variable?

- A. Implicit casting
- B. Double-dot notation
- C. Use of bitmap indexes
- D. Selecting from the DUAL table

Correct Answer: D

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