DB2 Mock Test III

Q 1 - Suppose we added a new column by using ALTER statement, where the column will be added?

[A - Starting of the table](javascript:void(0);)

[B - End of the table](javascript:void(0);)

[C - Middle of the table](javascript:void(0);)

[D - None of these](javascript:void(0);)

Q 2 - How you will count the number of rows from a table TAB?

[A - SELECT COUNT FROM TAB](javascript:void(0);)

[B - SELECT MAX(\*) FROM TAB](javascript:void(0);)

[C - SELECT COUNT(\*) FROM TAB](javascript:void(0);)

[D - None of these](javascript:void(0);)

Q 3 - What is the input to the bind process?

[A - DBRM](javascript:void(0);)

[B - SQL](javascript:void(0);)

[C - Table Name](javascript:void(0);)

[D - None of these](javascript:void(0);)

Q 4 - If a transaction has an exclusive lock on some data, then what are the other types of lock which can be applied on it?

[A - Shared Lock](javascript:void(0);)

[B - Update Lock](javascript:void(0);)

[C - No other locks can be applied](javascript:void(0);)

[D - None of these](javascript:void(0);)

Q 5 - Which isolation level ensures highest data integrity?

[A - Repeatable Read](javascript:void(0);)

[B - Read Stability](javascript:void(0);)

[C - Cursor Stability](javascript:void(0);)

[D - Uncommitted Read](javascript:void(0);)

Q 6 - In which isolation level phantom rows can occur?

[A - Repeatable Read](javascript:void(0);)

[B - Read Stability](javascript:void(0);)

[C - Both A & B](javascript:void(0);)

[D - None of these](javascript:void(0);)

Q 7 - Which isolation level provides maximum concurrency?

[A - Repeatable Read](javascript:void(0);)

[B - Read Stability](javascript:void(0);)

[C - Cursor Stability](javascript:void(0);)

[D - Uncommitted Read](javascript:void(0);)

Q 8 - Which command is used to commit a transaction in CICS program?

[A - AUTO COMMIT](javascript:void(0);)

[B - SYNCPOINT](javascript:void(0);)

[C - ROLLBACK](javascript:void(0);)

[D - COMMIT](javascript:void(0);)

Q 9 - Which utility provides statistical information such as the number of pages and rows and stores them in Catalog tables?

[A - RUNSTATS](javascript:void(0);)

[B - REORG](javascript:void(0);)

[C - RECOVER](javascript:void(0);)

[D - COPY](javascript:void(0);)

Q 10 - Which utility reclaims space from pages when some rows were deleted?

[A - RUNSTATS](javascript:void(0);)

[B - REORG](javascript:void(0);)

[C - RECOVER](javascript:void(0);)

[D - COPY](javascript:void(0);)

Q 11 - Which utility is used to restore the table space?

[A - RUNSTATS](javascript:void(0);)

[B - REORG](javascript:void(0);)

[C - RECOVER](javascript:void(0);)

[D - COPY](javascript:void(0);)

Q 12 - Which utility is take the backup of table spaces and index spaces?

[A - RUNSTATS](javascript:void(0);)

[B - REORG](javascript:void(0);)

[C - RECOVER](javascript:void(0);)

[D - COPY](javascript:void(0);)

Q 13 - Which utility is used to load data into a table from a sequential file?

[A - RUNSTATS](javascript:void(0);)

[B - REORG](javascript:void(0);)

[C - RECOVER](javascript:void(0);)

[D - LOAD](javascript:void(0);)

Q 14 - How the locks can be classified?

[A - Size](javascript:void(0);)

[B - Duration](javascript:void(0);)

[C - Mode](javascript:void(0);)

[D - All of these](javascript:void(0);)

Q 15 - If a transaction takes a Shared lock on some data, then other transactions can get what type of lock?

[A - Shared](javascript:void(0);)

[B - Update](javascript:void(0);)

[C - Exclusive](javascript:void(0);)

[D - Both A & B](javascript:void(0);)

Q 16 - If a transaction takes a Update lock on some data, then other transactions can get what type of lock?

[A - Shared](javascript:void(0);)

[B - Update](javascript:void(0);)

[C - Exclusive](javascript:void(0);)

[D - Both A & B](javascript:void(0);)

Q 17 - What action DB2 takes when a program abends?

[A - Auto Rollback](javascript:void(0);)

[B - Auto Commit](javascript:void(0);)

[C - Acquire](javascript:void(0);)

[D - Release](javascript:void(0);)

Q 18 - What action DB2 takes when a program executes successfully?

[A - Auto Rollback](javascript:void(0);)

[B - Auto Commit](javascript:void(0);)

[C - Acquire](javascript:void(0);)

[D - Release](javascript:void(0);)

Q 19 - Which command is use to drop an existing plan?

[A - DROP](javascript:void(0);)

[B - FREE](javascript:void(0);)

[C - DELETE](javascript:void(0);)

[D - None of these](javascript:void(0);)

Q 20 - When a table is dropped all the synonyms get dropped automatically. State whether true or false?

[A - False](javascript:void(0);)

[B - True](javascript:void(0);)

Q 21 - When a table is dropped all the alias get dropped automatically. State whether true or false?

[A - False](javascript:void(0);)

[B - True](javascript:void(0);)

Q 22 - Log files consist of error logs, which are used to recover from application errors. The logs keep the record of changes in the database. State whether true or false?

[A - False](javascript:void(0);)

[B - True](javascript:void(0);)

Q 23 - One tablespace is associated with one bufferpool. The size of bufferpool and tablespace must be same. State whether true or false?

[A - False](javascript:void(0);)

[B - True](javascript:void(0);)

Q 24 - Can we add columns to add table after defining it?

[A - No](javascript:void(0);)

[B - Yes](javascript:void(0);)

Q 25 - Static SQL is compiled and optimized prior to its execution where as dynamic SQL is compiled and optimized during execution. State whether true or false?

[A - False](javascript:void(0);)

[B - True](javascript:void(0);)

|  |  |
| --- | --- |
| **Question Number** | **Answer Key** |
| 1 | B |
| 2 | C |
| 3 | A |
| 4 | C |
| 5 | A |
| 6 | B |
| 7 | D |
| 8 | B |
| 9 | A |
| 10 | B |
| 11 | C |
| 12 | D |
| 13 | D |
| 14 | D |
| 15 | D |
| 16 | A |
| 17 | A |
| 18 | B |
| 19 | B |
| 20 | B |
| 21 | A |
| 22 | B |
| 23 | B |
| 24 | B |
| 25 | B |

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