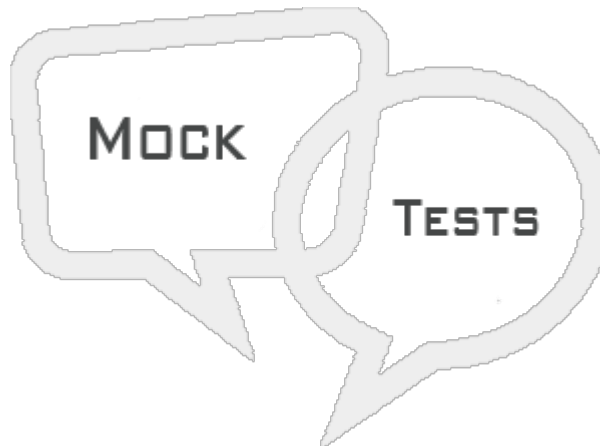# DB2 MOCK TEST

This section presents you various set of Mock Tests related to **DB2**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.

DB2 MOCK TEST I

Q 1 - Which component handles DB2 startup and shutdown?

A - Locking Services Component

B - System Services Component

C - Database Services Component

D - Stored Procedures Component

Q 2 - Which component is responsible for execution of SQL statements?

A - Locking Services Component

B - System Services Component

C - Database Services Component

D - Stored Procedures Component

Q 3 - Which component checks DB2 deadlocks?

A - Locking Services Component

B - System Services Component

C - Database Services Component

D - Stored Procedures Component

Q 4 - Which component provides support for execution of stored procedures?

A - Locking Services Component

B - System Services Component

C - Database Services Component

D - Stored Procedures Component

Q 5 - Can a DB2 system have more than one databases?

A - No

B - Yes

Q 6 - Which DB2 component is used for remote database server connection?

A - Locking Services Component

B - System Services Component

C - Database Services Component

D - Distributed Data Facility Component

Q 7 - Which of the following are logical objects?

A - Table space

B - Tables

C - Views

D - Both B & C

Q 8 - Which of the following are physical objects?

A - Table space

B - Database

C - Views

D - Both A & B

Q 9 - Collection of one or more DASD volumes creates a storage group. What is the maximum limit of DASD which can be used for a storage group?

A - 125

B - 200

C - 133

D - 123

Q 10 - How many databases can a DB2 system manage?

A - 1 database

B - 65279 databases

C - 10 databases

D - Unlimited

Q 11 - Which table space can have one or more tables and can have rows from multiple tables on a single page?

A - Simple Table space

B - Segmented Table space

C - Partitioned Table space

D - None of these

Q 12 - Which table space is divided into segments of 4 to 64 pages in increments of 4 and each segment holds data for only one table?

A - Simple Table space

B - Segmented Table space

C - Partitioned Table space

D - None of these

Q 13 - Which table space houses only one table?

A - Simple Table space

B - Segmented Table space

C - Partitioned Table space

D - None of these

Q 14 - How many numbers of tables can be created inside a table space?

A - 255

B - Only 1

C - No Limit

D - None of these

Q 15 - Which columns are good for indexing?

A - Primary Key Columns

B - Foreign Key Columns

C - Columns with unique values

D - All of these

Q 16 - Which columns are not good for indexing?

A - Frequently updated columns

B - More than 30 characters of data

C - Have redundant values

D - All of these

Q 17 - How many clustering index we can have for a single table?

A - 15

B - 10

C - 1

D - No Limit

Q 18 - Which of the following can refer to both local as well as remote tables?

A - Synonyms

B - Alias

C - Both A & B

D - None of these

Q 19 - Which of the following can refer only to local tables?

A - Synonyms

B - Alias

C - Both A & B

D - None of these

Q 20 - Suppose a table A has an Alias named AL1. Which of the query is correct to drop the AL1 alias?

A - DROP ALIAS AL1 ON TABLE A

B - DROP ALIAS AL1

C - DROP AL1

D - DROP TABLE AL1

Q 21 - Which index must be present for partitioned table space?

A - Unique Index

B - Clustered Index

C - Non-Unique Index

D - All of these

Q 22 - In which format index in stored?

A - Free List format

B - B-Tree format

C - Both A & B

D - None of these

Q 23 - What does SPUFI stands for?

A - SQL Processor Using File Input

B - Sequential Processor Using File Input

C - Structured Processor Using File Input

D - Standard Processor Using File Input

Q 24 - What is not a valid DB2 data type?

A - Char

B - Alphanumeric

C - Varchar

D - Integer

Q 25 - What is the maximum size of a VARCHAR data type in DB2?

A - 256 bytes

B - 1032 bytes

C - 4046 bytes

D - 1064 bytes

ANSWER SHEET

Question Number	Answer Key
1	B
2	C
3	A
4	D
5	B
6	D
7	D

8	D
9	C
10	B
11	A
12	B
13	C
14	C
15	D
16	D
17	C
18	B
19	A
20	B
21	B
22	B
23	A
24	B
25	C