**IDB-BISEW IT Scholarship Project**

**Round -39**

**Student Name: ID:**

1. MySQL configuration can be changed by which file?

A. php.ini B. mysql.ini

C. my.ini D. my.cnf

1. What is the maximum year range of the TIMESTAMP according to MySQL manual?

A. 2020 B. 1970

C. 2030 D. 2037

1. Which of the privilege type column-level GRANT does not support?

A. Select B. Insert

C. Update D. Delete

1. Access privileges can be specified at which levels in MySQL?   
   A. Login, Database, Table Row and Column   
   B. Login, Database, Table and Column   
   C. Login and Database   
   D. Login Only
2. MySQL is

A. A GUI (Graphic User Interface)

B. A Relational Database Management System

C. An API (Application Programmer Interface)

D. A technique for writing reliable programs

1. After creating the “company" database, you want to use it. Which command should you give?

A.SELECT company B.ENTER company

C.USE company D.OPEN company

1. In MySQL, use the \_\_\_\_ data type for variable-length character columns.

A) CHAR B) VARCHAR C) BLOB D) TEXT

1. In order to use the ROLLBACK commands in MySQL, you need to change the value for \_\_\_\_\_ to 0.

A. COMMIT B. ROLLBACK

C. AUTOCOMMIT D. NONE

1. post\_max\_size directive is used to set the maximum size of –

A. uploaded file B. post information

C. php script D. all

1. Which of the following is the correct SQL statement to use to remove rows from a table?
   1. DROP
   2. REMOVE
   3. DELETE
   4. All of the above
2. MySQL Access security is controlled through
3. The ID that the user logged into the server through, and priveliges set up for that account.
4. A table of valid IP addresses, and priveliges set up for each IP address
5. The normal login security is sufficient for MySQL, and it does not have any extra controls of its own.
6. MySQL login accounts, and priveliges set for each account
7. Which of the following commands should be given to connect as the anonymous user of a MySQL server running on the local host?
8. mysql –u anon
9. mysql –u “ ”
10. mysql -u
11. mysql
12. Which of the following column does not exist in host table of mysql database?

A. Select\_priv B. Grant\_priv

C. Index\_priv D. Table\_priv

1. Which attribute is used to sort the column values in case-sensitive fashion?

A. NATIONAL B. BINARY

C. ASCII D. UNICODE

1. Zero or more values can be chosen from which data type?

A. LONGBLOB B. ENUM

C. SET D. MEDIUMTEXT

1. Which numeric datatype stored as a string?

A. BIGINT B. DECIMAL

C. DOUBLE D. FLOAT

1. If the any of the column type is xTEXT which type of MyISAM variant is automatically used?

A. static B. Dynamic

C. compressed D. all

1. What port number is used by default to communicate with MySQL server?

A. 3303 B. 3306

C. 3309 D. 3312

1. To export data from mysql server which utilities are used?

A. mysqldump B. mysqlshow

C. mysqlhotcopy D. all

1. How many ways session handling can be done?

A. 2 B. 3 C. 4 D. 5

1. Which function can be used to column names of any table?

A. mysql\_fetch\_field() B. mysql\_fetch\_col()

C. mysql\_list\_fields() D. mysql\_field\_name()