**Assignment No. 2**

Enter password: \*\*\*\*\*\*

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 9

Server version: 8.0.39 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> create database onkar;

Query OK, 1 row affected (0.01 sec)

mysql> create table Student(rollno int, studname varchar(255), birthyear int, marks int);

mysql> show databases;

+----------------------------+

| Database |

+----------------------------+

| information\_schema |

| mysql |

| onkar |

| performance\_schema |

| sys |

+-----------------------------+

5 rows in set (0.02 sec)

mysql> use onkar;

Database changed

mysql> create table Student(rollno int, studname varchar(255), birthyear int, marks int);

Query OK, 0 rows affected (0.03 sec)

mysql> insert into Student(rollno, studname, birthyear, marks) values(101, 'Rajesh', 2003, 97);

Query OK, 1 row affected (0.01 sec)

mysql> insert into Student(rollno, studname, birthyear, marks) values(102, 'Kumar', 2004, 96);

Query OK, 1 row affected (0.00 sec)

mysql> insert into Student(rollno, studname, birthyear, marks) values(103, 'Amulya', 2003, 85);

Query OK, 1 row affected (0.00 sec)

mysql> insert into Student(rollno, studname, birthyear, marks) values(104, 'Vedant', 2003, 90);

Query OK, 1 row affected (0.00 sec)

mysql> insert into Student(rollno, studname, birthyear, marks) values(105, 'Avi', 2005, 98);

Query OK, 1 row affected (0.00 sec)

mysql> select \* from Student

+---------+--------------+--------------+---------+

| rollno | studname | birthyear | marks |

+---------+--------------+-------------+---------+

| 101 | Rajesh | 2003 | 97 |

| 102 | Kumar | 2004 | 96 |

| 103 | Amulya | 2003 | 85 |

| 104 | Vedant | 2003 | 90 |

| 105 | Avi | 2005 | 98 |

+--------+-------------+------------+-------+

5 rows in set (0.00 sec)

mysql> select rollno, studname from Student;

+---------+---------------+

| rollno | studname |

+---------+---------------+

| 101 | Rajesh |

| 102 | Kumar |

| 103 | Amulya |

| 104 | Vedant |

| 105 | Avi |

+--------+---------------+

5 rows in set (0.00 sec)

mysql> select \* from Student where rollno=103;

+---------+---------------+-------------+----------+

| rollno | studname | birthyear | marks |

+---------+---------------+-------------+----------+

| 103 | Amulya | 2003 | 85 |

+---------+---------------+-------------+----------+

1 row in set (0.00 sec)

mysql> select rollno, studname from Student where rollno>=60;

+--------+----------+

| rollno | studname |

+--------+----------+

| 61 | Onkar |

| 72 | Ashok |

| 74 | Pratik |

| 65 | Mauli |

| 68 | Kunal |

+--------+----------+

5 rows in set (0.00 sec)mysql>