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Class:TE

Sub: SL_1-DBMS

Batch-T1

Roll No-04

Assignment No 1 -To execute the DDL commands in MYSQL

Enter password: ****

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

Your MySQL connection id is 9

Server version: 8.0.37 MySQL Community Server - GPL

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

mysql> show databases

```
-> ;
+-----+
| Database |
+-----+
| dyp      |
| employee |
| information_schema |
| mysql    |
| nikita   |
| performance_schema |
| saurabh  |
| student1 |
| sys      |
+-----+
9 rows in set (0.00 sec)
```

mysql> show database rajesh;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'database rajesh' at line 1

mysql> create database rajesh;

Query OK, 1 row affected (0.11 sec)

mysql> use rajesh;

Database changed

mysql> create table record(ID int primary key,name varchar(10) not null,Gender char);

Query OK, 0 rows affected (0.32 sec)

mysql> desc record;

```
+-----+-----+-----+-----+-----+
| Field | Type          | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+
| ID    | int           | NO   | PRI | NULL    |       |
| name  | varchar(10)   | NO   |     | NULL    |       |
```

Gender	char(1)	YES	NULL

3 rows in set (0.03 sec)

mysql> show database

->;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'database' at line 1

mysql> show databases;

Database
dyp
employee
information_schema
mysql
nikita
performance_schema
rajesh
saurabh
student1
sys

10 rows in set (0.00 sec)

mysql> insert into record(ID,name,gender)

-> VALUES('123','RAJ','m');

Query OK, 1 row affected (0.12 sec)

mysql> select * from record;

ID	name	Gender
123	RAJ	m

1 row in set (0.00 sec)