STRINGS:-

P.Sahith Sai

Reg.No:192425029

Roll.No:31

Activity:-

```
Enter password: ******
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 8
Server version: 8.0.44 MySQL Community Server - GPL

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owners.

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

mysql> lower('hello');
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 'lower('hello')' at line 1
mysql> select lower('hello');
+----------------+
| lower('hello') |
+----------------+
| hello          |
+----------------+
1 row in set (0.07 sec)

mysql> select lower('HELLO');
+----------------+
| lower('HELLO') |
+----------------+
| hello          |
+----------------+
1 row in set (0.00 sec)

mysql> select upper('hello');
+----------------+
| upper('hello') |
+----------------+
| HELLO          |
+----------------+
1 row in set (0.05 sec)
```

```
mysql> select length('hello');
+-----------------+
| length('hello') |
+-----------------+
|               5 |
+-----------------+
1 row in set (0.03 sec)

mysql> select substr('computer',1,3);
+------------------------+
| substr('computer',1,3) |
+------------------------+
| com                    |
+------------------------+
1 row in set (0.03 sec)

mysql> select substr('computer',6,8);
+------------------------+
| substr('computer',6,8) |
+------------------------+
| ter                    |
+------------------------+
1 row in set (0.00 sec)

mysql> select concat('hello','computer');
+----------------------------+
| concat('hello','computer') |
+----------------------------+
| hellocomputer              |
+----------------------------+
1 row in set (0.05 sec)

mysql> select concat('hello',space(5),'computer');
+-------------------------------------+
| concat('hello',space(5),'computer') |
+-------------------------------------+
| hello     computer                  |
+-------------------------------------+
1 row in set (0.03 sec)
```

```
mysql> select trim('     hello     ');
+------------------------+
| trim('     hello     ') |
+------------------------+
| hello                  |
+------------------------+
1 row in set (0.00 sec)

mysql> select replace('Database System','System','Management');
+--------------------------------------------------+
| replace('Database System','System','Management') |
+--------------------------------------------------+
| Database Management                              |
+--------------------------------------------------+
1 row in set (0.00 sec)

mysql> select replace('Database System','Systems','Management');
+---------------------------------------------------+
| replace('Database System','Systems','Management') |
+---------------------------------------------------+
| Database System                                   |
+---------------------------------------------------+
1 row in set (0.00 sec)

mysql> select repeat('SQL',3);
+-----------------+
| repeat('SQL',3) |
+-----------------+
| SQLSQLSQL       |
+-----------------+
1 row in set (0.03 sec)

mysql> select reverse('SQL');
+----------------+
| reverse('SQL') |
+----------------+
| LQS            |
+----------------+
1 row in set (0.00 sec)
```

```
mysql> select right('computer',3);
+---------------------+
| right('computer',3) |
+---------------------+
| ter                 |
+---------------------+
1 row in set (0.00 sec)

mysql> select left('computer',4);
+---------------------+
| left('computer',4) |
+---------------------+
| comp                |
+---------------------+
1 row in set (0.00 sec)

mysql> select allpad('SQL',8,'*');
ERROR 1046 (3D000): No database selected
mysql> select rpad ('SQL',8,'*');
+---------------------+
| rpad ('SQL',8,'*') |
+---------------------+
| SQL*****            |
+---------------------+
1 row in set (0.05 sec)

mysql> select lpad ('SQL',8,'*');
+---------------------+
| lpad ('SQL',8,'*') |
+---------------------+
| *****SQL            |
+---------------------+
1 row in set (0.03 sec)
```