

STRINGS:-

B.Manish

Reg.No:192411149

Roll.No:07

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

Copyright (c) 2000, 2025, Oracle and/or its affiliates.

Oracle is a registered trademark of Oracle Corporation and/or its
affiliates. Other names may be trademarks of their respective
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)
```