

Ex no : 20

MySQL String Functions – REPLACE, REPEAT, REVERSE, RIGHT, LEFT, RPAD, LPAD

```
mysql> SELECT REPLACE('Hello World', 'World', 'MySQL');
+-----+
| REPLACE('Hello World', 'World', 'MySQL') |
+-----+
| Hello MySQL                               |
+-----+
1 row in set (0.01 sec)

mysql> SELECT REPEAT('Hello ', 3);
+-----+
| REPEAT('Hello ', 3) |
+-----+
| Hello Hello Hello   |
+-----+
1 row in set (0.00 sec)

mysql> SELECT REVERSE('MySQL');
+-----+
| REVERSE('MySQL') |
+-----+
| LQSyM            |
+-----+
1 row in set (0.00 sec)

mysql> SELECT RIGHT('Hello World', 5);
+-----+
| RIGHT('Hello World', 5) |
+-----+
| World                   |
+-----+
1 row in set (0.00 sec)

mysql> SELECT LEFT('Hello World', 5);
+-----+
| LEFT('Hello World', 5) |
+-----+
| Hello                  |
+-----+
1 row in set (0.01 sec)

mysql> SELECT RPAD('Hello', 10, '!');
```

```
mysql> SELECT REVERSE('MySQL');
+-----+
| REVERSE('MySQL') |
+-----+
| LQSyM            |
+-----+
1 row in set (0.00 sec)

mysql> SELECT RIGHT('Hello World', 5);
+-----+
| RIGHT('Hello World', 5) |
+-----+
| World                   |
+-----+
1 row in set (0.00 sec)

mysql> SELECT LEFT('Hello World', 5);
+-----+
| LEFT('Hello World', 5) |
+-----+
| Hello                  |
+-----+
1 row in set (0.01 sec)

mysql> SELECT RPAD('Hello', 10, '!');
+-----+
| RPAD('Hello', 10, '!') |
+-----+
| Hello!!!!              |
+-----+
1 row in set (0.01 sec)

mysql> SELECT LPAD('Hello', 10, '!');
+-----+
| LPAD('Hello', 10, '!') |
+-----+
| !!!!!Hello             |
+-----+
1 row in set (0.01 sec)

mysql> |
```