

## **Numeric functions or Number functions:**

1.ABS()

2.POWER()

3.ROUND()

4.SQRT()

5.EXP()

6.EXTRACT()

7.GREATEST()

8.LEAST()

9.MOD()

10.TRUNCATE()

11.FLOOR()

12.CEIL()

13.RAND()

## **Character Functions: (In Oracle)**

1.ASCII()

14.TRANSLATE()

2.CONCAT()

15.REPLACE()

3.LENGTH()

4.LOWER()

5.UPPER()

6.INITCAP()

7.LTRIM()

8.RTRIM()

9.TRIM()

10.LPAD()

11.RPAD()

12.SUBSTR()

13.INSTR()

## **Character Function: (In MySQL)**

- |                    |                             |
|--------------------|-----------------------------|
| 1.ASCII()          | 13.LPAD()                   |
| 2.CONCAT()         | 14.RPAD()                   |
| 3.CONCAT_WS()      | 15.SUBSTR()/<br>SUBSTRING() |
| 4.LENGTH()         | 16.INSTR()                  |
| 5.LOWER()/ LCASE() | 17.REPLACE()                |
| 6.UPPER()/ UCASE() | 18.LOCATE()                 |
| 7.LEFT()           | 19.BIT_LENGTH()             |
| 8.MID()            | 20.CHAR_LENGTH()            |
| 9.RIGHT()          | 21.SOUNDEX()                |
| 10.LTRIM()         | 22.REVERSE()                |
| 11.RTRIM()         | 23.REPEAT()                 |
| 12.TRIM()          |                             |

## **Date Functions:**

- |             |                       |
|-------------|-----------------------|
| 1.NOW()     | 5.DATE_ADD / DATE_SUB |
| 2.SYSDATE() | 6.ADDDATE / SUBDATE   |
| 3.CURDATE() | 7.LAST_DAY()          |
| 4.CURTIME() | 8.PERIOD_DIFF()       |