**Ex.No : 10**

**NULL FUNCTION**

**Questions:**

1.Display the faculty names whose salary is NULL.

mysql> select \* from faculty;

+--------+----------+--------+------------+------------+---------------+---------+--------------+--------+

| fac\_no | fac\_name | gender | dob | doj | mobile\_number | dept\_no | job\_resigned | salary |

+--------+----------+--------+------------+------------+---------------+---------+--------------+--------+

| 1231 | ram | m | 1983-05-01 | 2004-10-20 | 1357986420 | d1 | no | 35000 |

| 1232 | renu | f | 1986-10-05 | 2006-04-30 | 1367976420 | d2 | no | 30000 |

| 1234 | getha | f | 1990-10-28 | 2014-11-11 | 1897654321 | d1 | no | 45000 |

| 1236 | priya | f | 1978-01-18 | 2018-07-01 | 1776689897 | d3 | no | 55000 |

| 1238 | dhinesh | m | 1988-09-21 | 2015-06-03 | 1976789992 | d2 | no | 25000 |

| 1239 | karthi | m | 1972-09-27 | 2010-04-06 | 1234567891 | d3 | no | NULL |

+--------+----------+--------+------------+------------+---------------+---------+--------------+--------+

6 rows in set (0.00 sec)

mysql> select fac\_name from faculty where (salary='NULL');

+----------+

| fac\_name |

+----------+

| karthi |

+----------+

1 row in set (0.00 sec)

2.Display the salary of all the faculty. If null salary it should be displayed as 0.

mysql> select salary from faculty;

+--------+

| salary |

+--------+

| 35000 |

| 30000 |

| 45000 |

| 55000 |

| 25000 |

| NULL |

+--------+

6 rows in set (0.00 sec)

mysql> select ifnull(salary,0) from faculty;

+------------------+

| ifnull(salary,0) |

+------------------+

| 35000 |

| 30000 |

| 45000 |

| 55000 |

| 25000 |

| 0 |

+------------------+

6 rows in set (0.00 sec)