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**COURSE CODE:** CSA0517

**DATABASE MANAGEMENT SYSTEMS**

**LAB ACTIVITY-10**

1. **Display the faculty names whose salary IS NULL**.

mysql> select \* from faculty;

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

| facno | facname | gender | dob | doj | mobileno | deptno | salary |

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

| f1 | kavya | f | 2003-12-12 | 2022-06-07 | 9841278965 | d1 | 12987 |

| f2 | kamu | m | 1997-08-07 | 2021-03-04 | 9842732965 | d2 | 56789 |

| f3 | murugan | m | 1998-07-07 | 2020-09-08 | 8842732965 | d1 | NULL |

| f4 | kannan | m | 2001-10-01 | 2012-09-09 | 7842732965 | d2 | 89789 |

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

4 rows in set (0.00 sec)

mysql> select facname from faculty where isnull(salary);

+---------+

| facname |

+---------+

| murugan |

+---------+

1 row in set (0.05 sec)

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

mysql> select salary from faculty;

+--------+

| salary |

+--------+

| 12987 |

| 56789 |

| NULL |

| 89789 |

+--------+4 rows in set (0.04 sec)

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

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

| ifnull(salary,0) |

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

| 12987 |

| 56789 |

| 0 |

| 89789 |

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

4 rows in set (0.00 sec)