**1.The student counsellor wanted to display the registration number, student name and date of birth for all the students**.

mysql> select regno, name, dob from student;

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

| regno | name | dob |

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

| 191711342 | LASYA | 2005-11-15 |

| 192211068 | JASWANTH | 2004-12-14 |

| 192211755 | siva | 2005-12-10 |

| 192224102 | koya | 2005-12-01 |

| 192224103 | ramya | 2005-09-08 |

| 192224104 | sai | 2004-03-02 |

| 192224110 | sunny | 2005-11-10 |

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

7 rows in set (0.00 sec)

**2.The controller of examinations wanted to list all the female students**

mysql> select\*from student where gender="F";

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

| regno | name | gender | dob | Mobileno | city |

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

| 191711342 | LASYA | F | 2005-11-15 | 1234567890 | KOVURU |

| 192224102 | koya | f | 2005-12-01 | 5678901234 | hyderabad |

| 192224103 | ramya | f | 2005-09-08 | 3456789012 | piler |

| 192224110 | sunny | f | 2005-11-10 | 1234567890 | kadapa |

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

4 rows in set (0.00 sec)

**3.Who are the boy students registered for course with the course number “C001“**

mysql> select\*from student where courseno='c001';

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

| regno | name | gender | dob | Mobileno | city | courseno | coursedesc |

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

| 192211068 | JASWANTH | M | 2004-12-14 | 1234567980 | PUTTUR | c001 | mysql |

| 192211755 | siva | m | 2005-12-10 | 4567890123 | rajampeta | c001 | mysql |

| 192224104 | sai | m | 2004-03-02 | 6789012345 | guntur | c001 | mysql |

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

3 rows in set (0.00 sec)

**4.Display all faculty details joined before “November 2014”**

mysql> use faculty;

Database changed

mysql> select\*from faculty where doj < "2014-11-01";

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

| facno | Facname | gender | dob | doj | mobileno | DeptNo | age | res |

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

| 132 | ram | M | 1983-05-01 | 1999-05-10 | 1234567890 | 02 | 65 | no |

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

1 row in set (0.00 sec)

**5.Display all the courses not allotted to halls**

mysql> select\*from course where hallno="NULL";

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

| courseno | coursedesc | coursetype | semno | hallno | facno |

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

| C02 | ethics | E | 2 | NULL | 3002 |

| C04 | english | S | 3 | NULL | 3004 |

| C05 | sql | D | 4 | NULL | 3005 |

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

3 rows in set (0.00 sec)