NAME:B.MADHAV

REGISTER NUMBER: 192110263

COURSE CODE: CSA0520

COURSE NAME: DATABASE MANAGEMENT FOR DATA ANALYTICS

Questions:

WHERE:

- 1. The student counsellor wanted to display the registration number, student name and date of birth for all the students.
- 2. The controller of examinations wanted to list all the female students
- 3. Who are the boy students registered for course with the course number "C001"
- 4. Display all faculty details joined before "November 2014"
- 5. Display all the courses not allotted to halls

LIKE:

- 6. List the students whose name ends with the substring "ma"
- 7. Display all students whose name contains the substring "ma"
- 8. Find all the students who are located in cities having "Sal" as substring
- 9. Display the students whose names do not contain six letters.
- 10. Find all the students whose names contains "th"

OUTPUTS:

```
mysq1> SELECT
                    * FROM student;
                                                                               gender
                                       dept
                                                          DOB
                                                                    Facno
  sno
           name
                                                 age
                                                          2000
2000
2001
1998
            DHONI
                                                    19
19
18
21
                                       cse
           virat
sindhu
VIJAY_DEVARAKONDA
                                       cse
                                       cse
                                       cse
  rows in set (0.00 sec)
```

```
mysql> select name from student where gender='f';
+----+
| name |
+----+
| nani |
| ram |
+----+
```

8)

nysq1> SELECT * FROM student;								
l sno	l name	dept	age	DOB	Facno	gender		
1 2 3		cse cse	19 18	2000 2001		M F		
4 rows	in set (0.00 sec)							

9)

10)

```
mysql> select * from student where 'name' like '%h';
Empty set (0.00 sec)
```