COURSE CODE: CSA0520

COURSE NAME: DATABASE MANAGEMENT FOR DATA ANALYTICS

## **Questions:**

## WHERE:

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

## LIKE:

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

## **OUTPUTS:**

```
mysql> SELECT
               * FROM student;
                                           : DOB
                                                  Facno
       name
 sno
         DHONI
                              cse
                                             2000
                              cse
         virat
                                             2001
         sindhu
                              cse
         UIJAY_DEUARAKONDA
  rows in set (0.00 sec)
```

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

8)

sno	name	dept	age	_!	DOB		Facno	į	gender
1	: DHONI	cse	19	Ŧ	2000	ï	7	H	н
2	: virat	cse	1 19		2000		71		М
3	sindhu	cse	: 18		2001	ł	71		F
4	: UIJAY_DEUARAKONDA	cse	21		1998		3		H

9)

10)

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