EXPERIMENT 7:

SELECT WITH VARIOUS CLAUSE -GROUP BY,HAVING,ORDER BY.

OUTPUTS:

1)

```
mysql> select courseno,count(courseno) from course group by courseno;
+----------+-----------------+
| courseno | count(courseno) |
+----------+-----------------+
|        1 |               1 |
+----------+-----------------+
1 row in set (0.06 sec)
```

2)

```
mysql> select courseno,count(score) from course group by courseno;
+----------+--------------+
| courseno | count(score) |
+----------+--------------+
|        1 |            1 |
+----------+--------------+
1 row in set (0.00 sec)
```

3)

```
mysql> select name,DOB from student order by regno;
+------+--------+-----------+------+
| sno  | name   | regno     | DOB  |
+------+--------+-----------+------+
|    1 | mukesh | 191811309 | 2001 |
|    2 | nani   | 191811319 | 2001 |
|    3 | ram    | 191811320 | 2000 |
|    4 | ntr    | 191811321 | 2000 |
+------+--------+-----------+------+
```

4)

```
mysql> select * from faculty order by Dob;
+-------+---------+--------+------+-----------+------+
| Facno | FacName | gender | Dob  | mobileno  | DOJ  |
+-------+---------+--------+------+-----------+------+
|     2 | somu    | m      | 1999 | 465415456 | 1987 |
|     1 | ramu    | M      | 2000 |  90515252 | 2001 |
+-------+---------+--------+------+-----------+------+
2 rows in set (0.06 sec)
```