**JOINS(EMP-DB)**

1. List deptno, dname along with total salary in each department.
2. List details from emp, dept and salgrade table excluding clerks and employees with grade 1. Order on their names.
3. List employee with grade 3 or 4.
4. List employees located in dallas.
5. List employee and department details for department 30 and 40.
6. List all employees who earn less than their managers. List their managers details also.
7. Find all employees who joined the company before their manager.

**JOINS(RTU-DB)**

1. Display RTU details along with sensor details for all RTU's
2. Display user details and sensor details controlled by each user.
3. Display user details and sensor details controlled by each user alongwith RTU details.
4. List how many sensors are controlled by each user. Display user\_name and count. Sort on count.
5. Display user details who are controlling sensor\_type TEMPERATURE
6. Display user details that is controlling sensor S801 along with sensor details and location.