***Mongo Assignments (Basic queries)***

1. **Select Queries**
   1. Display all departments from department table.
   2. Display all employees from employee table.
   3. Select the employee in department 30.
   4. List the names, numbers and departmentno of all clerks.
   5. Find the depart numbers and the name of employee of all dept with Deptno greater or equal to 20.
   6. Find the employees whose commission is greater than their salary.
   7. Find the employees whose commission is greater than 60 percent of their salary.
   8. Find the employee whose commission is greater than 50 percent of their salary.
   9. List the name, job and salary of all employees in dept 20 who earn more than 2000.
   10. Find all salesmen in dept 30 whose salary is greater than or equal to Rs. 1500.
   11. Find all the employees whose job is either a president or manager.
   12. Find all managers who are not in dept 30.
   13. Find the details of all managers and clerks in dept 10.
   14. Find the details of all manager (in any dept) and all clerks in dept 10
   15. Find the details of all managers in dept 10 and all clerks in dept 20.
   16. Find all employees who are neither clerks nor manager but whose salary is greater than or equal to Rs. 2000.
   17. Find the employees who earns between Rs. 1200 and Rs.1400.
   18. Find the employees who are clerks, analysts or salesman.
   19. Find the employees who are not clerks, analyst or salesman.
   20. Find the employees who do not receive a commission i.e. commission is NULL.
   21. Find the employee whose commission is Rs. 0.
   22. Find the different jobs of the employees receiving commission.
   23. Find all employees who do not receive a commission or whose Commission is less than Rs. 100.
   24. Find all employees whose total earnings are greater than Rs. 2000.
   25. Find all employees whose names begin with m.
2. **Ordering by Queries**
   1. Display the details of all employees, sorted on the names.
   2. Display the name of all employees, based on their tenure, with the oldest employee coming first.
   3. Display the names, job and salary of all employees sorted on jobs and Salary.
   4. Display the names, job and salary of all employees, sorted on jobs and within job, sorted on the descending order of salary.
   5. Display the names, job and salary of all employees, sorted on Descending order of job and within job, sorted on the descending order of salary.