## Pr.4-DATABASE MANAGEMENT SYSTEM LAB

<b>Total Periods</b>	60	Maximum Marks	100 Marks
Lab. Periods:	4 Periods /week	Term Works	50 Marks
Examination	3hours	End Semester Examination	50Marks

## A. ASSINGMENT FOR DBMS LAB

- 1. Show the Structure of DEPT. Select all data from DEPT table. Create a query to display unique jobs from the EMP table.
- 2. Write a query to Name the column headings EMP#, Employee, Job and Hire date, respectively. Run the query.
- 3. Create a query to display the Name and salary of employees earning more than Rs.2850.Save the query and run it.
- 4. Create a query to display the employee name and department no. for employee no. 7566.
- 5. Display the employee name, job and start date of employees hire date between Feb.20.1981 and May 1, 1981. Order the query in ascending order of start date.
- 6. Display the name and title of all employees who don't have a Manager.
- 7. Display the name, salary and comm. For all employee who earn comm. Sort data in descending order of salary and comm.
- 8. Display the name job, salary for all employees whose job is Clerk or Analyst their salary is not equal to Rs.1000, Rs.3000, Rs.5000.
- 9. Write a query to display the date. Label the column DATE.
- 10. Create a unique listing of all jobs that are in department 30.
- 11. Write a query to display the name, department number and department name for all employees.
- 12. Write a query to display the employee name, department name, and location of all employee who earn a commission.
- 13. Write a query to display the name, job, department number and department name for all employees who works in DALLAS.
- 14. Write a query to display the number of people with the same job. Save the query @ run it.
- 15. Create a query to display the employee name and hire date for all employees in same department.
- 16. Display the employee name and salary of all employees who report to KING.
- 17. Display the mane, department name and salary of any employee whose salary and commission matches both the salary and commission of any employee located in DALLAS.
- 18. Create a student database table using create command using Regd. No as Primary Key , insert data of your class.
- 19. Delete the information of student having roll No -15 and City- Bhubaneswar. Rename the Student database table to STUDENT INFORMATION.
- 20. Practice of all Data Retrieval, DML, DDL, TCL and DCL commands used in Oracle by writing queries.