Database Technologies - Assignment 7 OPTIONAL

Note: To solve below queries use "hr" database

- 1. Display department name and manager first name.
- 2. Display department name, manager name, and city.
- 3. Display country name, city, and department name.
- 4. Display job title, department name, employee last name, starting date for all jobs from 1993 to 1998.
- 5. Display job title and average salary of employees.
- 6. Display job title, employee name, and the difference between maximum salary for the job and salary of the employee.
- 7. Display last name, job title of employees who have commission percentage and belongs to department 30.
- 8. Display details of jobs that were done by any employee who is currently drawing more than 15000 of salary.
- 9. Display department name, manager name, and salary of the manager for all managers whose experience is more than 5 years.
- 10. Display employee name if the employee joined before his manager.
- 11. Display employee name, job title for the jobs employee did in the past where the job was done less than six months.
- 12. Display employee name and country in which he is working.
- 13. Display department name, average salary and number of employees with commission within the department.
- 14. Display the month in which more than 5 employees joined in any department located in Sydney.
- 15. Display employee name, job title, start date, and end date of past jobs of all employees with commission percentage null.