

Subject: Database Management System

Subject Code: **ECE-224**

Lab- 2

1. Create Sales table with the following fields(Sales No, Salesname, Branch, Salesamount, DOB)
 - a. Insert five records
 - b. Calculate total salesamount in each branch
 - c. Calculate average salesamount in each branch .
 - d. Display all the salesmen, DOB who are born in the month of December as day in character format i.e. 21-Dec-09
 - e. Display the name and DOB of salesman in alphabetical order of the month.
2. Create an Emp table with the following fields:
(EmpNo, EmpName, Job,Basic, DA, HRA,PF, GrossPay, NetPay)
(Calculate DA as 30% of Basic and HRA as 40% of Basic)
 - (a) Insert Five Records and calculate GrossPay and NetPay.
 - (b) Display the employees whose Basic is lowest in each department .
 - (c) If NetPay is less than <Rs. 10,000 add Rs. 1200 as special allowances
 - (d) Display the employees whose GrossPay lies between 10,000 & 20,000
 - (e) Display all the employees who earn maximum salary.