Poornima University

School of Computer Science and Engineering

Database Management System

**Lab 1**

Exercise 1: Create a table emp as follows:

Empid numeric(3)

Empname varchar(15)

Mobile numeric(10)

Exercise 2: Insert the following records into emp table:

101 <your name> <your mobile number>

105 Anil 9008007001

111 Sunil Jain 7006005001

502 Kumar Swamy 4003002001

115 Kumar Gaurav 2001003001

201 Sahir 1002003004

Display all the records SORTED by empid and capture the screen shot.

Exercise 3: Create a table addr as follows:

Empid numeric(3)

House Varchar(20)

Locality varchar(30)

City varchar(20)

PIN numeric(6)

Exercise 4: Insert the following records into addr table:

101 A-12345678 Paradise Jaipur 302001

105 B-66 Mohan Nagar Jaipur 302005

111 110, Sunflower Marigold, Manglam Aananda Jaipur 302029

113 6A Pratap Nagar Kota 324006

Display all the fields of all the records.

Display only those records where the city =’Kota’ and capture the screen shot.

Exercise 5:

Join the two tables using the column empid and display all the fields of all the records. Capture the screen shot.