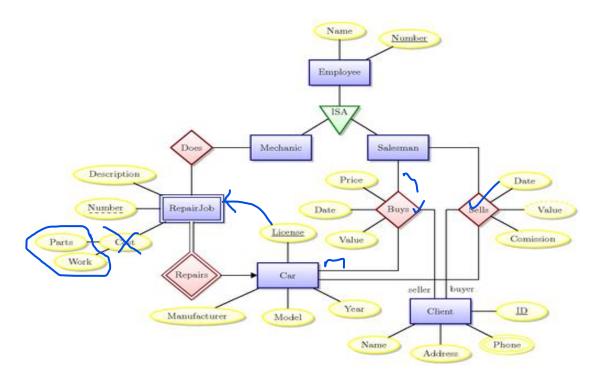
SQL-Lab 9

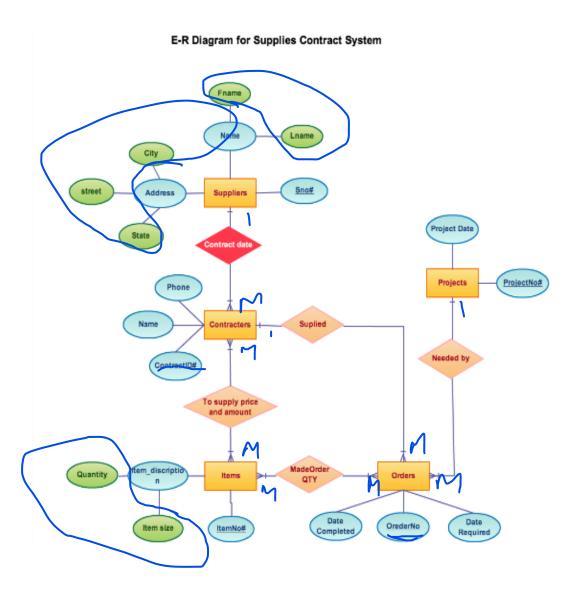
Question 1

Consider the following ER/ EER Diagram



- 1)Convert the above ER diagram to relational schema
- 2) Create the corresponding tables and insert data.
- 3) Answer the following queries in SQL
 - a) Find the car model numbers whose repair cost for the parts is greater than 10000
 - b) Find the client names who buys item from all the salesmen.
 - c)Find the date on which salesman with name' Raju' sells item to client 'Arun'.

Question 2



- 1. Convert the above ER diagram to relational schema .
- 2. Create the corresponding tables and insert some data.
- 3. Write the following queries in SQL.
 - a) Find the projects for which items are supplied by contractor named 'Kiran'.
 - b) Find the number of projects for which items are supplied by all the Suppliers .
 - c) List all the items required for the project 'P100'.