



NAME : FARICHA AULIA  
NIM : 2141720155  
ABSENT : 08  
CLASS : II - IT  
TOPIC : QUIZ 1

CODE: B

Please create Chen's Version of ERD for the case study below. Please submit your quiz answers in .pdf format. Don't forget to include your name, class, and student number in your answer file.

1. In a software house company, it is necessary to record departmental data. The required departmental data is a unique code, department name, and location. Each department has many employees. Employee data needs to register a unique code, name, address, telephone number, place, date of birth, and age. Each Employee only works in one department. Each department has one manager. The database needs to record the date of the employer starting as a manager. Each employee can be involved in many projects, and many employees handle each project. Each department has many projects. Each project has a unique code, name, start date, and end date. The employees that involved in one project aren't always from the same department as the project owner. The number of hours involved in each Employee's project can differ for each Employee in the same project.

