A databased is fundamental to our everyday lives and businesses. You are task to design a database based on the one of scenarios below. You design must create a Microsoft Word document that includes the following components:

1. A conceptual view of your database
2. The data model used to create your database
3. The DBMS system that will manage the database
4. A data dictionary
5. Using MySQL workbench
   1. Create the database
   2. Create tables in the database and link them together using the appropriate keys
   3. Enter at least two record in each table

Note: Take screen shots of what you did in MySQL workbench and add it to your

**Scenario 1 – A Local Baseball League.** You have been task to develop a database to maintain details of the baseball teams signed up to play in a local league, including the schedule. The database must maintain details of the name and location of each team, and for each team the players (and their positions) who are on the team. So that a handicap system can be developed later the database should maintain the gender, and age of each player. Each player should also have one 'phone number stored. Schedule and field locations for each of the games the teams will play.

**Scenario 2 – Pizza Shop Online Ordering System.** You have been task to develop a database for Papa John online ordering system that will provide local delivery within five miles of the pizza shop. The customer can order a limited menu of the pizza the shop creates. The online order system will need to track the following information customer, order and product. They shop will need to know the quantity ordered, toppings and other directions for the order. The delivery drive will need to know the address and phone number of the customer.