Examine the county library registration system in your city and identify all data sources (customers, books, authors, and

employees, etc. Be creative.). During that process, identify the entities, the name and content of the data flows, and the direction

of the data flows. Then do the following.

1. Draw a Functional dependency diagram (FDD) of the county library system website for your local library. Your FDD must

consist of 3 levels. Write your assumptions, if any.

2.Draw a context diagram and a diagram 0 Data flow diagram that represents the county library system in your city