**DATA FLOW DIAGRAM**

DFD depict hoe data interact with the system. DFD are extremely useful in modeling many aspects of a business function because they systematically subdivide a task into basic parts, helping the analyst understand the system that they trying to model data flow diagram models a system by using external entities from which data flow to a process which transmission the data and creates output data which goes to other processes on external entities of files. Data may also flow to process as inputs.

The symbols appearing in the DFD has been explained below:

- Represents a process

- Which shows data flow

- Designation of the data

- Shows Data source