**EXPERIMENT 3**

**RELATIONAL MODEL FOR A COLLEGE DATABASE**

**Aim**: Draw a relational model for a college database

**Components of relational model:**

* Attribute:Each coloumn in a table,
* Tables:Relations are saved in the table format .Atable has two properties:rows and coloumns .Rows represent records and coloumns represent attributes.
* Tuple:A single row of a table ,which contains a single record.
* Relational schema : A relation schema represents the names of the relation with its attributes.
* Degree: The total number of attributes which in the relation is called the degree of the relation .
* Cardinality: Total number of rows present in the table .
* Coloumn: The Coloumn represents the set of values for a specific attribute.

