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. A table 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.

