

[Relational Model Design]

* Once E-R Model is complete, convert it into Relational Model or Tables and then normalise each table for optimal design.

[Various terms]

- ① Relation \longleftrightarrow Table
- ② Relation name \longleftrightarrow Table name
- ③ Tuple \longleftrightarrow Rows
- ④ Attribute \longleftrightarrow Column
- ⑤ Domain \longrightarrow set of values in attribute
- ⑥ Relation Schema \longrightarrow Heading of table
- ⑦ Degree of Relation \longrightarrow No of columns