1. - Consistency

- Less redundancy

- ACID properties (Atomicity consistency isolation durability)

- Easy management

- Real world entity

2. This is when the constraints linking entity sets can be overlooked without deviating from the meaning

3. an entity is said to be partial if only some entities in E participate in relationship R

4. Data definition language

-It is used to specify data base schema

-It is also used for specifying storage structure and access method used by the database system

While

Data Manipulation language

-Is used for inserting of new data into database

-Modifying of data stored in database

-Deletion of data from database

-Retrieval of data stored in database

Generally, DDL is used for enabling users to access or manipulate data organized by different data model

5.

UNIVERSITY

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School ID

Library

STUDENT

Name

Registered courses

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Matric Number