Name**: Ahmed Hany Ahmed**

SEC:7

BN: 14

Date: 7/6/2021

TOPIC: **Database**

Application Draf:

Formally, a "database" refers to a set of related data and the way it is organized. Access to this data is usually provided by a "database management system" (DBMS) consisting of an integrated set of computer software that allows [users](https://en.wikipedia.org/wiki/User_(computing)) to interact with one or more databases and provides access to all of the data contained in the database (although restrictions may exist that limit access to particular data). The DBMS provides various functions that allow entry, storage and retrieval of large quantities of information and provides ways to manage how that information is organized.

Screenshots: A picture containing timeline

Description automatically generated

Diagram

Description automatically generated with medium confidence

Code:

Text

Description automatically generatedText

Description automatically generated