1.

Datatype-It consist of different type of datatype such as string, float ,integer etc.

Structure-The data is stored in a relatable manner such as in tabular form.

Constraints-This a kind of rule given by the user such as the roll number is written in string datatype not in integer datatype.

2.

In this the Database is stored in secondary memory but accessed in primary memory for example VTOP.

3.

Example of this is stockbroker applications.

4.

Example of this is buy products from Amazon.

5.

Example of this is Gmail Account they need authorization to get logged in new device.

6.

Example of this is Status feature in social media platform they are automatically removed after 24 hours.

7.

Example of this is when we are taking Earth in the account then its is shown by stars or galaxy background.