# Keys

They are used to establish and identify relation between tables. They also ensure that each record within a table can be uniquely identified by combination of one or more fields within a table.

# Attribute

In general, an **attribute** is a characteristic. In **database** management system (DBMS), an **attribute** refers to a **database** component, such as a table. It also may refer to a **database** field. **Attributes** describe the instances in the row of a **database**

# Record

a row—also called a **record** or tuple—represents a single, implicitly structured data item in a table. In simple terms, a **database** table can be thought of as consisting of rows and columns or fields.

# Table

A table is an array of records.