A DBMS based on relational model is called relational database management system or RDBMS.

RDBMS uses relational structures to store data. A relation is also called a table. A relation contain tuples (rows) and attributes (columns).

STUDENT

Roll_no	Name	City
10001	Anurag	Burhanpur
10002	Yash	Khandwa
10003	Praful	Nepa nagar
10004	Harshal	Khanknar

MARKS

Roll_no	Marks
10001	92
10002	81
10003	78
10004	85

In RDBMS tables are related each other.

Relation are set using a common column between tables.

In above tables, Roll_no is a common attribute between them which established a relation.

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