

# **Aggregate Function**

# Aggregate Function

- COUNT()
- COUNT(\*)
- SUM()
- AVG()
- MAX()
- MIN()

# Aggregate Function

- **COUNT()** :- It Is used to count the number of values in a column.
- **COUNT(\*)** :- It is used to count the number of rows
- **SUM()**:- It is used to find the sum of the values in a column

# Aggregate Function

- **AVG():-** It is used to find the average of the values in a column.
- **MAX():-** It is used to find the maximum value in a column.
- **MIN():-** It is for finding minimum value in a column

# Example of Aggregate Function

ID	NAME	ADDRESS	AMOUNT
1	Abhi	Hajipur	200
2	Abhay	Hajipur	500
3	Suman	Patna	500
4	Radha	Patna	300
5	Radhe	Patna	400

# Example of Aggregate Function

- `select count(id) from student where address='Hajipur';`
- `select count(*) from student;`
- `select sum(amount) from student;`
- `select avg(amount) from student;`
- `select max(amount) from student;`
- `select min(amount) from student;`