

## SQL Aggregate Functions Practice Questions

### Sample Table – Students

```
| student_id | name | marks | age | city | |-----|-----|-----|-----|-----| | 1 | Ramesh | 85 | 19 | Delhi |
| 2 | Priya | 92 | 20 | Mumbai | | 3 | Ahmed | 67 | 18 | Delhi |
| 4 | Neha | 76 | 21 | Kolkata | | 5 | Sameer | 58 | 19 | Mumbai |
| 6 | Kiran | 89 | 22 | Delhi |
```

## COUNT()

- 1 Count the total number of students.
- 2 Count the number of students from Delhi.
- 3 Count how many students have marks above 80.

## MAX()

- 1 Find the highest marks among all students.
- 2 Find the maximum age of students in Mumbai.
- 3 Find the highest marks scored by any student from Delhi.

## MIN()

- 1 Find the lowest marks among all students.
- 2 Find the minimum age in the table.
- 3 Find the lowest marks scored by any student in Mumbai.

## SUM()

- 1 Find the total marks of all students.
- 2 Find the sum of marks for students from Delhi.
- 3 Calculate the total age of all students.

## AVG()

- 1 Find the average marks of all students.
- 2 Find the average marks of students from Kolkata.
- 3 Find the average age of students who have marks greater than 70.