

🔥 PART 1 – 10 Aggregation Questions (No GROUP BY)

Focus: COUNT, SUM, AVG, MIN, MAX

1. Find total number of employees.
2. Find the total salary paid to all employees.
3. Find the highest salary in the company.
4. Find the lowest salary in the company.
5. Find the average salary of all employees.
6. Count how many employees live in Delhi.
7. Calculate the average age of all employees.
8. Find the earliest joining date in the company.
9. Find the most recent joining date.
10. Count how many employees have a salary greater than 50,000.

🔥 PART 2 – 10 Group By Questions (NO HAVING yet)

Focus: grouping only.

1. Print number of employees in each city.
2. Print number of employees in each department.
3. Find total salary paid in each department.
4. Find average salary for each department.
5. Find highest salary in each city.
6. Find lowest age in each department.
7. Count employees joined on each joining_date.
8. Count employees grouped by age.
9. Show total number of employees in each city sorted by city name.
10. Find total salary grouped by city.