

SQL Table Creation and Assignments

emp_id	name	department	salary	age	joining_date
101	Riya	HR	50000	25	10-01-2021
102	Aman	IT	75000	30	15-06-2019
103	Neha	Finance	68000	28	28-02-2020
104	Ravi	IT	82000	35	01-12-2018
105	Pooja	Marketing	45000	24	18-04-2022
106	Deepak	HR	52000	27	05-07-2021
107	Shruti	Finance	69000	31	09-11-2020
108	Rohan	IT	91000	33	21-09-2017

SQL Assignments

1. List all employees with salary > 60,000. Sort them by salary.
2. Show all unique departments.
3. List employees with salary between 50k–80k.
4. Find employees whose name starts with 'R'.
5. Show employees not in the 'IT' department.
6. Count total employees, total salary, average salary of 'HR' dept.
7. Group employees by department and show average salary.
8. Show departments with avg salary > 60k.
9. Show top 3 highest paid employees.
10. Show names of employees ordered by joining_date (latest first).