Consider the below two tables for reference while trying to solve the **SQL queries**.

Table - EmployeeDetails

1 /				
Empld	FullName	Managerl d	DateOfJoinin g	City
121	John Snow	321	01/31/2019	Toronto
321	Walter White	986	01/30/2020	California
421	Kuldeep Rana	876	27/11/2021	New Delhi

## **Table – EmployeeSalary**

Empld	Projec t	Salar y	Variable		
121	P1	8000	500		
321	P2	10000	1000		
421	P1	12000	0		

- 1. Write an SQL query to fetch the Empld and FullName of all the employees working under the Manager with id '986'.
- 2. Write an SQL query to fetch the different projects available from the EmployeeSalary table.
- 3. Write an SQL query to fetch the count of employees working in project 'P1'.
- 4. Write an SQL query to find the maximum, minimum, and average salary of the employees.
- 5. Write an SQL query to find the employee id whose salary lies in the range of 9000 and 15000.
- 6. Write an SQL query to fetch those employees who live in Toronto and work under the manager with Managerld 321.
- 7. Write an SQL query to fetch all the employees who either live in California or work under a manager with Managerld 321
- 8. Write an SQL query to fetch all those employees who work on Projects other than P1.
- 9. Write an SQL query to display the total salary of each employee adding the Salary with Variable value.
- 10. Write an SQL query to fetch common records between two tables.
- 11. Write an SQL query to fetch records that are present in one table but not in another table.

- 12. Write an SQL query to fetch the Emplds that are present in EmployeeDetails but not in EmployeeSalary.
- 13. Write an SQL query to fetch all the Employees who are also managers from the EmployeeDetails table.
- 14. Write an SQL query to fetch duplicate records from EmployeeDetails (without considering the primary key Empld).
- 15. Write an SQL query to fetch the project-wise count of employees sorted by project's count in descending order.