

Q1.Create a table employee with the following columns.

EmpID (PK)	EmpFname	EmpLname	Department	Project	Address	DOB	Gender	Salary
1	Sanjay	Mehra	HR	P1	Hyderabad(HYD)	01/12/1976	M	50000
2	Ananya	Mishra	Admin	P2	Delhi(DEL )	02/05/1968	F	75000
3	Rohan	Diwan	Account	P1	Mumbai(BOM)	01/01/1980	M	90000
4	Sonia	Kulkarni	HR	P3	Hyderabad(HYD)	02/05/1992	F	50000
5	Priya	Thakur	Development	P2	Bangalore	23/02/1992	F	100000

You can add as many rows you want.To demonstrate the queries.

Perform the following queries:-

- 1.Display details of employees in the HR department only.
- 2.List number of female employees.
3. Display all female HR employees.
- 4.Display all the names whose name starts with vowels
- 5.List all the males whose name has a vowel as the 2nd character.
- 6.Name of all departments
- 7.all the female employees earning less than 75000.
- 8.count number of employees earning between 50k and 1 lakh.
- 9.count the number of projects.
- 10.Department wise count of employees.

Q2.

1. What is the difference between a Unique Key and Primary Key?
- 2.SQL is a case-sensitive language. (True or False)