

Find all employees who live in the city where the company for which they work is located

Employee (Emp_name, Street, City)

Works (Emp_name, Company_name, Salary)

Company (Company_name, City)

Manages (Emp_name, manager_name)

Write expressions in SQL for the following queries-

- (i) Find all employees who live in the city where the company for which they work is located.
- (ii) Find all employees who live in the same city and on the same street as their managers.
- (iii) Find all employees in the database who do not work for ABC corporation.
- (iv) Find all employee who earn more than every employee of ABC corporation.(
- v) Find all company names located in every city in which ABC corporation is located.

(i) select Emp_name from Employee, Works ,Company where
Employee.Emp_name=Works.Emp_name and Works.Company_name =
Company.Company_name and Employee.City=Company.City;

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(ii) select Emp_name from Employee where Employee.street AND Employee.city IN(select Street,City from Employee, Manages where Emp_name = Manager_name;

(iii) select Emp_name from Employee where Emp_name NOT IN(select Emp_name from Works where Company u_name='ABC');

(iv) select Emp_name from Works where salary > (select max(salary) from Works where Company_name = 'ABC');

(v) select Company_name from Company where City IN (select City from Company where Comapnay_name ='ABC corporation');

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