

Write a Sub_query to fetch the first_name , last_name of the employees working in IT department.

```
Select e.first_name,e.last_name from employee e where e.dept_id = (  
    Select d.id from department d where d.dept_name = 'IT');  
--
```

Write a Sub-query to find the names of the employee who has salary greater than that of employee whose last_name is Shetty. Query must return first_name, last_name and salary of the employee.

```
select e.first_name, e.last_name, e.salary from employee e where e.salary > (select salary  
from employee where last_name = 'Shetty');  
  
--
```

Write a sql Sub-query to find first_name, last_name of those employees who are working as Manager.

```
select e.first_name, e.last_name from employee e where e.id IN (select Distinct manager_id  
from employee where manager_id IS NOT NULL);  
--
```

Write a query to find first_name, last_name, salary of the employee whose salary is greater than average salary of all the departments. Arrange the records in the descending order of salary.

```
select e.first_name, e.last_name, e.salary from employee e where e.salary > (select AVG(sal  
ary) from employee) Order By e.salary DESC;  
--
```