All SQL Subquery

SELECT student\_id, name, department\_id FROM students\_AS WHERE department\_id IN (SELECT department\_id FROM students AS GROUP BY department\_id HAVING COUNT(student\_id) = 1);

SELECT student\_id, name, grade FROM students\_AS WHERE department\_id = (SELECT department\_id FROM DEPARTMENT\_IT WHERE department\_name = 'shivani raut')AND grade > 85;

SELECT department\_name FROM IT WHERE salary > (SELECT avg(salary) FROM IT where salary > 60000);

SELECT \* FROM IT WHERE dep\_id IN (SELECT dep\_id FROM IT GROUP BY dep\_id HAVING AVG(salary) > 60000);

SELECT \* FROM emp WHERE salary > (SELECT MIN(salary) FROM emp)

select IT.department\_name,emp\_rg.department from IT join emp\_rg on IT.dep\_id = emp\_rg.e\_id where emp\_rg.salary > (select avg(salary) from emp\_rg);;