//task 1

select empid, lastname,salary from employees

where salary between 2500 AND 5000 AND managerid NOT IN (101,200);

//task 2

select e.emoname as employeename, d.deptname as departmentname from emplyees e JOIN department d ON e.deptid=d.deptid

Order by d.deptname ASC;

//task 3

Select deptid, count (empid) as numberofemployees, avg (salary) as averagesalary from employees

Group by deptid;