select m.ename manager\_name, m.empno manager\_no, count(e.empno) employee\_count

from Employee e, Employee m

where e.mgrno=m.empno

group by m.empno, m.ename

having count(e.empno)=(

select max(employee\_count)

from(

select count(\*) employee\_count

from Employee

where mgrno IS NOT NULL

group by mgrno

)Counts

);



select m.ename manager\_name, m.salary mgr\_salary

from Employee e, Employee m

where e.mgrno = m.empno

group by m.ename, m.salary

having m.salary>avg(e.salary);



select e.\* from Employee e

join Incentives i on e.empno = i.empno

where i.incentive\_date between '2019-01-01' and '2019-01-31'

and i.incentive\_amount = (

select max(incentive\_amount) from Incentives

where incentive\_date between '2019-01-01' and '2019-01-31'

and incentive\_amount<(

select max(incentive\_amount)

from incentives

where incentive\_date between '2019-01-01' and '2019-01-31'

)

);



SELECT m.ename

FROM Employee m, Employee e

WHERE e.mgrno = m.empno

GROUP BY m.ename, m.deptno

HAVING COUNT(e.empno) = (

SELECT MAX(counts.emp\_count)

FROM (

SELECT COUNT(e.empno) AS emp\_count

FROM Employee m, Employee e

WHERE e.mgrno = m.empno

GROUP BY m.empno

HAVING COUNT(e.empno) < (

SELECT MAX(emp\_count)

FROM (

SELECT COUNT(e.empno) AS emp\_count

FROM Employee m, Employee e

WHERE e.mgrno = m.empno

GROUP BY m.empno

) counts

)

) counts

);



select e.ename from Employee e, Employee m

where e.mgrno = m.empno

and e.deptno = m.deptno;

