1. select \* from jobs where min\_salary>10000;
2. select \* from employees where (employee\_id=150) or (employee\_id=160);
3. select job\_title, (max\_salary - min\_salary) as difference from jobs where max\_salary between 10000 and 20000;
4. select avg(salary),department\_id from employees where commision\_pct is not null group by department\_id;
5. select \* from jobs order by job\_title desc;
6. select \* from employees where first\_name like 'S%' or last\_name like 'S%';
7. select \* from employees where hire\_date like '%MAY%';
8. select first\_name, round(((select sysdate from dual)-hire\_date)/365) as Experience from employees;
9. select manager\_id,count(employee\_id) from employees group by manager\_id;
10. select avg(salary),department\_id from employees where commission\_pct is not null group by department\_id;
11. select job\_id from (select job\_id,avg(salary)as AVER from employees group by job\_id) where AVER>10000;
12. select distinct department\_id from (select department\_id, count(employee\_id) as cnt, manager\_id from employees group by manager\_id,department\_id) where cnt>=5;
13. select e.department\_id,d.department\_name,count(e.employeee\_id) from employees e, departments d where e.department\_id = d.department\_id group by e.department\_id,d.department\_name;
14. select d.department\_name, l.city, e.first\_name, e.last\_name from employees e, departments d, locations l where (d.manager\_id = e.employee\_id) and (d.location\_id=l.location\_id);
15. select d.department\_name, l.city, e.first\_name, e.last\_name, c.country\_name from employees e, departments d, locations l, countries c where (d.manager\_id = e.employee\_id) and (d.location\_id=l.location\_id) and (l.country\_id = c.country\_id);