Question 11:

select \* from employees

where hire\_date BETWEEN '01-JAN-05' AND '31-DEC-06';

Question 12:

select \* from employees where manager\_id IS NULL;

Question 13:

select \* from employees

where salary < ANY(

select salary

from employees

where salary > 8000

);

Question 14:

select \* from employees

where salary > ANY(

select salary

from employees

where department\_id = 90

);

Question 15:

select \* from departments

where department\_id IN(

select distinct department\_id

from employees

where department\_id IS NOT NULL

);

Question 16:

select \*

from departments d

where NOT EXISTS(

select 1

from employees e

where e.department\_id = d.department\_id

);

Question 17:

select \* from employees

where salary NOT BETWEEN 5000 AND 15000;

Question 18:

select \* from employees

where department\_id IN(10, 20, 30)

And department\_id != 40;

Question 19:

select \* from employees

where salary < (

select MIN(salary)

from employees

where department\_id = 50

);

Question 20:

select \* from employees

where salary > (

select MAX(salary)

from employees

where department\_id = 90

);