1,

SELECT \*

FROM Employee;

2,

SELECT firstname, age, salary

FROM Employee;

3,

SELECT firstname AS Name

FROM Employee

4,

SELECT concat(firstname," " ,lastname) AS Name

FROM Employee

5,

SELECT \*

FROM Employee

WHERE salary >38000

6,

SELECT firstname, lastname

FROM Employee

WHERE age< 24

7,

SELECT FirstName, LastName,Age

FROM Employee

WHERE Title = 'Programmer'

8,

SELECT \*

FROM Employee

WHERE LastName LIKE "%O%"

9,

SELECT LastName

FROM Employee

WHERE FirstName ='Kelly'

10,

SELECT \*

FROM Employee

WHERE lastname REGEXP 'Moore$'

11,

SELECT \*

FROM Employee

WHERE Age >= 35;

12,

SELECT SELECT \* [EXCEPT  Title]

FROM Employee

WHERE Age BETWEEN 24 AND 43;

13,

SELECT SELECT \* [EXCEPT  Title]

FROM Employee

WHERE (Age BETWEEN 28 AND 62) AND (salary > 31250);

14,

SELECT  \*

FROM Employee

WHERe (Age <=48) AND (Salary >=21520);

15,

SELECT  FirstName, Age

FROM Employee

WHERE (FirstName LIKE "John%") AND (Salary BETWEEN 25000 AND 35000)

16,

SELECT \*

FROM Employee

ORDER BY Age DESC;

17,

SELECT \*

FROM Employee

ORDER BY Age;

18,

SELECT \*

FROM Employee

ORDER BY Salary DESC;

19,

SELECT \*

FROM Employee

ORDER BY Salary;

20,

SELECT \*

FROM Employee

WHERE Age >=17

ORDER BY Salary ;

21,

SELECT \*

FROM Employee

WHERE Age<34

ORDER BY Salary DESC;

22,

SELECT \*

FROM Employee

ORDER BY Length(FirstName);

23,

SELECT count(\*)

FROM Employee

WHERE Age>45;

24,

SELECT Age+5, Salary-250

FROM Employee;

25,

Select count(\*)

from Employee

where  (lastname LIKE '%re') OR (lastname LIKE '%ri') OR (lastname LIKE '%ks')

26,

Select AVG(Salary)

from Employee

27,

Select AVG(Salary)

from Employee

WHERE Title ="Fresher"

28,

Select AVG(Salary)

from Employee

WHERE Title ="Programmer"

29,

Select AVG(Salary)

from Employee

WHERE Age BETWEEN 35 AND 50

30,

Select count(\*)

from Employee

where title="Fresher"

31,

Select count(\*)\*100.0/ (SELECT count(\*) FROM Employee )

From Employee

WHERE Title='Programmer'

32,

Select SUM(Salary)

from Employee

where Age >=40

33,

Select SUM(Salary)

from Employee

where Title IN (‘Fresher’, ‘ Programmer’)

34,

Select SUM(Salary)\*12\*3 AS SALARY\_SUM

from Employee

where Title = ‘Fresher’ AND Age>27;

35,

Select FirstName, LastName, Age FROM Employee WHERE Age =( SELECT Max(Age)

FROM Employee WHERE salary <35000) AND salary <35000

36,

Select \* FROM Employee WHERE Age =( SELECT Min(Age)

FROM Employee WHERE Title='General Manager' ) AND (Title='General Manager')

37,

SELECT \* from Employee where Age=(select max(Age)

from employee where Title="Fresher" AND salary<35000) AND salary<35000 AND Title= "Fresher"

38,

SELECT FirstName, LastName, Age

from Employee

where ((Firstname LIKE 'John%') OR (FirstName ='Michael%')) AND (salary BETWEEN 17000 AND 26000)

39,

SELECT Title,count(\*)

 FROM Employee

 Group by Title

 Order by count(\*)

40,

 SELECT Title,AVG(Salary)

 FROM Employee

 Group by Title

41,

 SELECT AVG(Salary)

 FROM Employee

 where Title NOT IN ('Fresher')

42,

 SELECT Title,AVG(Age)

 FROM Employee

 group by Title

43,

 SELECT title,count(\*)

 from Employee

 where Age BETWEEN 25 AND 40

 group by Title

44,

 SELECT title,avg(salary)

 from Employee

 group by Title

 having avg(salary) >=25000

45,

 SELECT title,sum(age)

 from Employee

 group by Title

 having sum(age)>30

46,

update Employee

SET LastName ="Moore"

where FirstName ='Lisa' AND LastName ='Ray'

47,

update Employee

SET Lage=age+1

    salary=salary+5000

where FirstName ='Ginger' AND LastName ='Finger'

48,

update employee

SET title='Engineer'

where title='Programmer'

49,

update employee

SET salary=salary+3500

where salary<30000

50,

update employee

SET salary=salary - (0.15)\*salary

where salary>35500