

LIKE Operator

This operator is used for pattern matching.

Syntax:

```
column_name LIKE 'pattern_to_match';
```

In LIKE operator we have two wildcards,

> Percentile (%): It takes any character any number of time.

> Under_score(_): It takes any character but only one character.

37. WAQTD THE DETAILS OF EMP IF THE EMP FNAME STARTS WITH S.

```
SELECT *  
FROM EMP  
WHERE FNAME LIKE 'S%';
```

38. WAQTD THE EMP FNAME, LNAME IF THE EMP FNAME ENDS WITH A.

```
SELECT FNAME, LNAME  
FROM EMP  
WHERE FNAME LIKE '%A';
```

39. WAQTD THE DETAILS OF EMP IF THE EMP JOB

ROLE CONTAINS MAN IN IT.

```
SELECT *  
FROM EMP  
WHERE JOB LIKE '%MAN%';
```

40. WAQTD THE DETAILS OF EMP IF THE EMP FNAME
LAST 3RD CHARACTER IS R.

```
SELECT *  
FROM EMP  
WHERE FNAME LIKE '%R__';
```

41. WAQTD THE DETAILS OF EMP WHO WERE BORN
DURING THE YEAR 1995 USING LIKE OPERATOR.

```
SELECT *  
FROM EMP  
WHERE DOB LIKE '1995%';
```

42. WAQTD THE EMP FNAME IF THE EMP FNAME
STARTS WITH S OR A.

```
SELECT FNAME  
FROM EMP  
WHERE FNAME LIKE 'S%' OR FNAME LIKE 'A%';
```

43. WAQTD THE EMP FNAME, DOJ FROM EMP IF THE
EMP WAS HIRED IN THE YEAR 2021.

```
SELECT FNAME,DOJ  
FROM EMP  
WHERE DOJ LIKE '2021%';
```

44. WAQTD THE DETAILS OF EMP IF THE EMP WAS BORN IN THE MONTH OF JAN, FEB OR MARCH.

```
SELECT *  
FROM EMP  
WHERE DOB LIKE '%-01-%' OR DOB LIKE '%-02-% OR  
DOB LIKE '____03%';
```

45. WAQTD THE DETAILS OF EMP IF THE EMP FNAME STARTS WITH S OR A AND FNAME ENDS WITH H OR T.

```
SELECT *  
FROM EMP  
WHERE (FNAME LIKE 'S%' OR FNAME LIKE 'A%') AND  
(FNAME LIKE '%H' OR FNAME LIKE '%T');
```

46. WAQTD THE EMP FNAME, LNAME, DOB, DOJ IF
THE EMP FNAME STARTS WITH VOWELS.

```
SELECT FNAME, LNAME, DOB, DOJ  
FROM EMP  
WHERE FNAME LIKE 'A%' OR FNAME LIKE 'E%' OR  
FNAME LIKE 'I%' OR FNAME LIKE 'O%' OR FNAME  
LIKE 'U%';
```

47. WAQTD THE DETAILS OF EMP IF THE EMP FNAME

DOESNOT START WITH S.

```
SELECT *  
FROM EMP  
WHERE FNAME NOT LIKE 'S%';
```

48. WAQTD THE DETAILS OF EMP IF THE EMP FNAME DOES NOT START WITH K OR H.

```
SELECT *  
FROM EMP  
WHERE FNAME NOT LIKE 'K%' AND FNAME NOT LIKE  
'H%';
```

49. WAQTD THE NAMES OF STUDENTS FROM STUD

WHOSE NAME CONTAINS ATLEAST 1 % IN IT.

```
SELECT NAME  
FROM STUD  
WHERE NAME LIKE '%\%%';
```

50. WAQTD THE NAMES OF STUDENTS FROM STUD
WHOSE NAME CONTAINS ATLEAST 1_ IN IT.

```
SELECT NAME  
FROM STUD  
WHERE NAME LIKE '%\_%';
```

51. WAQTD THE NAMES OF STUDENTS FROM STUD
WHOSE NAME CONTAINS ATLEAST 2% IN IT.


```
SELECT NAME  
FROM STUD  
WHERE NAME LIKE '%\%%\%%';
```

52. WAQTD THE NAMES OF STUDENTS FROM STUD
WHOSE NAME CONTAINS ATLEAST 2 _ IN IT.
