



4. SELECT FIRST\_NAME AS WORKER\_NAME

FROM WORKER;

5. SELECT UPPER(FIRST\_NAME)

FROM WORKER;

6.

SELECT UNIQUE(DEPARTMENT)

FROM WORKER;

7. SELECT INSTR(FIRST\_NAME,'A')

FROM WORKER

WHERE FIRST\_NAME='Amitabh';

8. SELECT SUBSTR(FIRST\_NAME,1,3)

FROM WORKER;

9. SELECT RTRIM(FIRST\_NAME)

FROM WORKER;

10.

SELECT LTRIM(DEPARTMENT)

FROM WORKER;

11.

SELECT UNIQUE(DEPARTMENT), LENGTH(DEPARTMENT)

FROM WORKER;

12.

SELECT REPLACE(FIRST\_NAME,'A','a')

FROM WORKER;

13.

SELECT FIRST\_NAME||' '||LAST\_NAME AS COMPLETE\_NAME

FROM WORKER;

14.

SELECT \*

FROM WORKER

ORDER BY FIRST\_NAME ASC;

15. SELECT \*

FROM WORKER

ORDER BY FIRST\_NAME ASC, DEPARTMENT DESC;

16.

SELECT \*

FROM WORKER

WHERE FIRST\_NAME='Vipul'

OR first\_name='Satish';

17.

SELECT \*

FROM WORKER

WHERE FIRST\_NAME NOT LIKE 'Vipul'

AND first\_name NOT LIKE 'Satish';

18.

SELECT \*

FROM WORKER

WHERE DEPARTMENT='Admin';

19.

SELECT FIRST\_NAME

FROM WORKER

WHERE FIRST\_NAME LIKE '%%a%%';

20.

SELECT FIRST\_NAME

FROM WORKER

WHERE FIRST\_NAME LIKE '%%a';

21.

SELECT FIRST\_NAME

FROM WORKER

WHERE FIRST\_NAME LIKE '%%h'

AND LENGTH(FIRST\_NAME)=6;

22. SET SERVEROUTPUT ON;

DECLARE

V\_MAX\_DEPT NUMBER(10);

BEGIN

SELECT MAX(DEPARTMENT\_ID) INTO V\_MAX\_DEPT

FROM tbldepartments;

DBMS\_OUTPUT.PUT\_LINE(V\_MAX\_DEPT);

END;

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23. SET SERVEROUTPUT ON;

DECLARE

V\_NAME VARCHAR2(25);

BEGIN

SELECT REVERSE('FIRST\_NAME') INTO V\_NAME

FROM tblemployees;

DBMS\_OUTPUT.PUT\_LINE(V\_NAME);

END;

24. DECLARE

V\_FIRST\_NAME VARCHAR2(20):=20;

BEGIN

BEGIN

V\_FIRST VARCHAR(21):=10;

DBMS\_OUTPUT.PUT\_LINE(V\_FIRST);

END;

DBMS\_OUTPUT.PUT\_LINE(V\_FIRST\_NAME);

END;

;

25. DECLARE

V\_SAL NUMBER;

BEGIN

SELECT SALARY INTO V\_SAL

FROM TBLEMPLOYEES

WHERE EMPLOYEE\_ID=122;

DBMS\_OUTPUT.PUT\_LINE(V\_SAL);

END;

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