

## EXP-8

CREATING TABLE :-

```
CSEB_LE@234G5A0502>CREATE TABLE names(  
  2     first_name VARCHAR2(30  
  3     ) NOT NULL,  
  4     LAST_name VARCHAR2(30) NOT NULL  
  5     );  
  
Table created.
```

LOWER :-

```
CSEB_LE@234G5A0502>SELECT LOWER(first_name) FROM names;  
  
LOWER(FIRST_NAME)  
-----  
antony  
mark  
stuart  
rakesh
```

UPPER :-

```
CSEB_LE@234G5A0502>SELECT UPPER(first_name) FROM names;  
  
UPPER(FIRST_NAME)  
-----  
ANTONY  
MARK  
STUART  
RAKESH
```

INITCAP :-

```
CSEB_LE@234G5A0502>SELECT INITCAP(first_name) FROM names;  
  
INITCAP(FIRST_NAME)  
-----  
Antony  
Mark  
Stuart  
Rakesh
```

CONTACT :-

```
CSEB_LE@234G5A0502>SELECT CONCAT(first_name,last_name) FROM names;

CONCAT(FIRST_NAME, LAST_NAME)
-----
AntonyRobert
MarkAntony
StuartSmart
Rakeshk
```

SUBSTR :-

```
CSEB_LE@234G5A0502>SELECT SUBSTR(first_name,1,4) FROM names;

SUBS
----
Anto
Mark
Stua
Rake
```

LENGTH :-

```
CSEB_LE@234G5A0502>SELECT LENGTH(first_name) FROM names;

LENGTH(FIRST_NAME)
-----
6
4
6
6
```

INSTR :-

```
CSEB_LE@234G5A0502>SELECT INSTR(first_name,'Ma') FROM names;

INSTR(FIRST_NAME, 'MA')
-----
0
1
0
0
```

TRIM :-

```
CSEB_LE@234G5A0502>SELECT TRIM(' ' FROM first_name) FROM names;

TRIM(' 'FROMFIRST_NAME)
-----
Antony
Mark
Stuart
Rakesh
```

ROUND :-

```
CSEB_LE@234G5A0502>SELECT ROUND(11.111,2) FROM dual;

ROUND(11.111,2)
-----
              11.11
```

MOD :-

```
CSEB_LE@234G5A0502>SELECT MOD(11,2) FROM dual;

MOD(11,2)
-----
        1
```

SYSDATE :-

```
CSEB_LE@234G5A0502>SELECT SYSDATE FROM dual;

SYSDATE
-----
08-JAN-24
```

BETWEEN :-

```
CSEB_LE@234G5A0502>SELECT MONTHS_BETWEEN(SYSDATE,'08-DEC-2024') FROM dual;

MONTHS_BETWEEN(SYSDATE,'08-DEC-2024')
-----
-11
```

ADD MONTHS :-

```
CSEB_LE@234G5A0502>SELECT ADD_MONTHS(SYSDATE,12) FROM dual;

ADD_MONTH
-----
08-JAN-25
```

NEXT DAY :-

```
CSEB_LE@234G5A0502>SELECT NEXT_DAY(SYSDATE,'MONDAY') FROM dual;

NEXT_DAY(
-----
15-JAN-24
```

LAST DAY :-

```
CSEB_LE@234G5A0502>SELECT LAST_DAY(SYSDATE) FROM dual;

LAST_DAY(
-----
31-JAN-24
```

CURRENT TIME STAMP :-

```
CSEB_LE@234G5A0502>SELECT CURRENT_TIMESTAMP(3) FROM dual;

CURRENT_TIMESTAMP(3)
-----
08-JAN-24 07.21.10.830 AM +05:30
```