SECTION 4 : 4.3

1)SELECT ROUND(MONTHS\_BETWEEN(SYSDATE, event\_date)) AS months\_between

FROM your\_table

WHERE event\_name = 'Vigil Wedding';

2)SELECT ROUND((MONTHS\_BETWEEN(start\_date, end\_date) \* 30.5)) AS Days

FROM your\_school\_vacation\_table;

3)SELECT TO\_DATE('12-31-2024', 'MM-DD-YYYY') - TO\_DATE('01-01-2024', 'MM-DD-YYYY') AS days\_between

FROM dual;

4)SELECT

ROUND(SYSDATE, 'MONTH') AS rounded\_month,

ROUND(SYSDATE, 'YEAR') AS rounded\_year,

TRUNC(SYSDATE, 'MONTH') AS truncated\_month,

TRUNC(SYSDATE, 'YEAR') AS truncated\_year

FROM dual;

5)SELECT LAST\_DAY(TO\_DATE('06-01-2005', 'MM-DD-YYYY')) AS last\_day\_of\_june

FROM dual;

6)SELECT ROUND(MONTHS\_BETWEEN(SYSDATE, birthday) / 12) AS years\_between

FROM employees

WHERE last\_name = 'Miller' AND first\_name = 'Bob';

7)SELECT ADD\_MONTHS(SYSDATE, 6) AS Appointment

FROM dual;

8)SELECT LAST\_DAY(SYSDATE) AS Deadline

FROM dual;

9)SELECT MONTHS\_BETWEEN(TO\_DATE('01-01-2025', 'MM-DD-YYYY'), TO\_DATE('YOUR\_BIRTHDAY\_THIS\_YEAR', 'MM-DD-YYYY')) AS months\_between

FROM dual;

10)SELECT NEXT\_DAY(TO\_DATE('YOUR\_BIRTHDAY\_THIS\_YEAR', 'MM-DD-YYYY'), 'FRIDAY') AS "First Friday"

FROM dual;

11)SELECT EXTRACT(DAY FROM SYSDATE) AS day\_number

FROM dual;

12)SELECT TRUNC(SYSDATE, 'MONTH') AS start\_of\_month

FROM dual;