SECTION 4 : 4.2

1)SELECT last\_name,

salary,

ROUND(salary / 1.55, 2) AS adjusted\_salary

FROM employees

WHERE employee\_id BETWEEN 100 AND 102;

2)SELECT last\_name,

salary,

TRUNC(salary \* (1 + 0.05333), 2) AS new\_salary

FROM employees

WHERE department\_id = 80;

3)SELECT CASE

WHEN MOD(38873, 2) = 0 THEN 'Even'

ELSE 'Odd'

END AS number\_type

FROM dual;

4)

A)SELECT ROUND(845.553, 1) AS rounded\_value

FROM dual;

B)SELECT ROUND(30695.348, 2) AS rounded\_value

FROM dual;

**C)SELECT ROUND(30695.348, -2) AS rounded\_value**

**FROM dual;**

**D)SELECT TRUNC(2.3454, 3) AS truncated\_value**

**FROM dual;**

5)

SELECT last\_name,

salary

FROM employees

WHERE MOD(salary, 3) = 0;

6)

SELECT MOD(34, 8) AS EXAMPLE

FROM dual;