Chap-3

1.(3-21) select last\_name,(sysdate-hire\_date)/7 as weeks

from employees

where department\_id = 90;

2. select employee\_id, hire\_date,

round(months\_between (sysdate, hire\_date)) tenure,

add\_months(hire\_date, 6) Review,

Next\_day(hire\_date,'Friday'), Last\_day(hire\_date)

from employees

where months\_between (sysdate, hire\_date)<140;

3. SELECT employee\_id, hire\_date,

ROUND(hire\_date, 'MONTH'), TRUNC(hire\_date, 'MONTH')

FROM employees

WHERE hire\_date LIKE '%06';

4.(3-56). select last\_name, job\_id, salary,

case job\_id WHEN 'IT\_PROG' THEN 1.10\*salary

WHEN 'ST\_CLERK' THEN 1.15\*salary

WHEN 'SA\_REP' THEN 1.20\*salary

ELSE salary END "REVISED\_SALARY"

FROM EMPLOYEES;

5.(3-59). select last\_name, job\_id, salary,

DECODE(TRUNC(salary/4000, 0),

0, 2.00,

1, 10.09,

2, 60.20,

3, 50.30,

4, 0.40,

5, 0.42,

6, 10.44,

0.45)TAX\_RATE

FROM EMPLOYEES