3.PAY ROLL PREPARATION

SQL> set serveroutput on

SQL> declare

2 empno number(5);

3 empname varchar(20);

4 basic float;

5 fa float;

6 hra float;

7 tax float;

8 pf float;

9 gross float;

10 net float;

11 begin

12 empno:=&empno;

13 empname:='&empname';

14 basic:=&basic;

15 fa:=0.10\*basic;

16 hra:=0.15\*basic;

17 tax:=0.3\*basic;

18 pf:=0.10\*basic;

19 gross:=basic+fa;

20 net:=basic+fa+hra-tax-pf;

21 insert into salary values(empno,empname,basic,fa,hra,tax,pf,gross,net);

22 end;

23 /

Enter value for empno: 101

old 12: empno:=&empno;

new 12: empno:=101;

Enter value for empname: arun

old 13: empname:='&empname';

new 13: empname:='arun';

Enter value for basic: 25000

old 14: basic:=&basic;

new 14: basic:=25000;

PL/SQL procedure successfully completed.

SQL> /

Enter value for empno: 102

old 12: empno:=&empno;

new 12: empno:=102;

Enter value for empname: akram

old 13: empname:='&empname';

new 13: empname:='akram';

Enter value for basic: 10000

old 14: basic:=&basic;

new 14: basic:=10000;

PL/SQL procedure successfully completed.

SQL> select \* from salary;

EMPNO EMPNAME BASIC FA HRA TAX PF GROSS NET

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101 arun 25000 2500 3750 7500 2500 27500 21250

102 akram 10000 1000 1500 3000 1000 11000 8500