Chit 2

set serveroutput on;

declare

rno int;

nod int;

nob BORROWER2.NAME\_OF\_BOOK%type;

amt number(10,2);

doi date;

begin

rno := &rno;

nob := &nob;

select DATE\_OF\_ISSSUE into doi from BORROWER2

where ROLL\_NO = rno and NAME\_OF\_BOOK =nob;

nod := sysdate - doi;

if (nod >= 30) then

amt := 50\*nod;

elsif (nod < 30 and nod>= 15) then

amt:=5\*nod;

else

dbms\_output.put\_line('NO FINE');

end if;

update BORROWER2 set STATUS = 'R' where ROLL\_NO = rno and NAME\_OF\_BOOK = nob;

if (nod >=15) then

insert into FINE2 values(rno,sysdate,amt);

end if;

end;