SQL> create table new\_class(roll int,name varchar(20)); Table created.

SQL> create table old\_class(roll int,name varchar(20)); Table created.

SQL> edit c\_class

declare cursor c\_class is select \* from old\_class;

cursor c\_chk(str\_name varchar) is select roll from new\_class where name=str\_name; str\_roll new\_class.roll%type;

str\_name new\_class.name%type; v varchar(10);

begin open c\_class;

loop fetch c\_class into str\_roll,str\_name; exit when c\_class%notfound;

open c\_chk(str\_name);

fetch c\_chk into v; if c\_chk%found then dbms\_output.put\_line('Name '||str\_name||' is exist');

else dbms\_output.put\_line('Name '||str\_name||' does not exist. Inserting in new class table'); insert into new\_class values(str\_roll,str\_name);

end if;

close c\_chk;

end loop; close c\_class; end;

/

SQL> select \* from old\_class;

ROLL NAME

- 101 AAA

102 BBB

103 CCC

104 DDD

SQL> select \* from new\_class; ROLL NAME

101 AAA 102 BBB

SQL> @c\_class Name AAA is exist Name BBB is exist

Name CCC does not exist.

Inserting in new class table Name DDD does not exist.

Inserting in new class table PL/SQL procedure successfully completed.