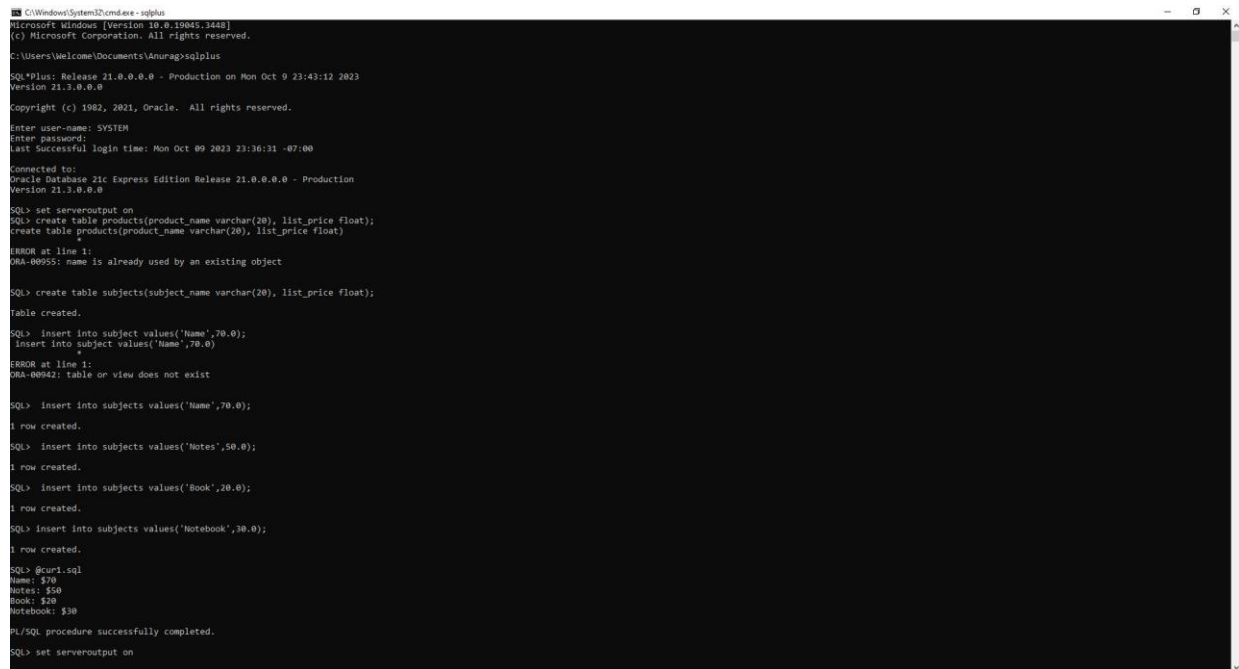


DBMS Practical

DBSM Practical-Cursor
Name-Jadhav Anurag Sanjay
Roll N0-13171
Div-A

Program:-

```
DECLARE
CURSOR c_subject
IS
SELECT * FROM subjects;
BEGIN
FOR r_subject IN c_subject
LOOP
dbms_output.put_line( r_subject.subject_name || ': $' || r_subject.list_price );
END LOOP;
END;
/
```



```
C:\Windows\System32\cmd.exe - sqlplus
Microsoft Windows [Version 10.0.19045.3448]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Welcome\Documents\Anurag>sqlplus

SQL*Plus: Release 21.0.0.0.0 - Production on Mon Oct 9 23:43:12 2023
Version 21.3.0.0.0

Copyright (c) 1982, 2021, Oracle. All rights reserved.

Enter user-name: SYSTEM
Enter password:
Last Successful login time: Mon Oct 09 2023 23:36:31 -07:00

Connected to:
Oracle Database 21c Express Edition Release 21.0.0.0.0 - Production
Version 21.3.0.0.0

SQL> set serveroutput on
SQL> create table products(product_name varchar(20), list_price float);
create table products(product_name varchar(20), list_price float)
*
ERROR at line 1:
ORA-00955: name is already used by an existing object

SQL> create table subjects(subject_name varchar(20), list_price float);
Table created.

SQL> insert into subject values('Name',70.0);
insert into subject values('Name',70.0)
*
ERROR at line 1:
ORA-00942: table or view does not exist

SQL> insert into subjects values('Name',70.0);
1 row created.

SQL> insert into subjects values('Notes',50.0);
1 row created.

SQL> insert into subjects values('Book',20.0);
1 row created.

SQL> insert into subjects values('Notebook',30.0);
1 row created.

SQL> @cur1.sql
Name: $70
Notes: $50
Book: $20
Notebook: $30

PL/SQL procedure successfully completed.

SQL> set serveroutput on
```