**The Cos Bookstore (Project of IMS course)**

DDL statements

1. Create table **book\_supplier**(Panno number(10) primary key,name varchar(10),address varchar(20));
2. Create table **bs\_nbk**(Panno number(10),isbn varchar2(17) references new\_book(isbn),quantity number(10),discount number(10) price number,dop number );
3. Create table **new\_book**(isbn varchar(20) primary key,title varchar(20),edition number,price number,quantity number,limit number,discount number);
4. create table **new\_book\_student**(isbn varchar2(17) references new\_book(isbn),roll number references student(roll),dop date not null,primary key(isbn,roll));
5. create table **student(**roll number primary key,name varchar(20) not null);
6. create table **stationery\_student**(barcode number(12) references stationery(barcode) not null,roll number references student(roll) not null ,dop date not null,primary key(barcode,roll));
7. create table **stationery**(isbn varchar2(17),barcode number(12) primary key,company varchar(12),name\_of\_item varchar(20),price number(10,2),quantity number);
8. create table **ss\_stat**(isbn varchar2(17),barcode number(12), quantity number(10),discount number(10) price number,dop number,limit number,discount number);
9. create table **stat\_supplier**(panno number(10) ,name varchar(20),address varchar(20));
10. create table **old\_book** (isbn varchar(20) primary key,title varchar(20),edition number,price number,quantity number,limit number,discount number);
11. create table **old\_book\_buys**(isbn varchar(20),quantity number,dop date);
12. create table **old\_book\_sells**(isbn varchar(20),quantity number,dop date);