**TABLES:**

**CREATE TABLE AUTHOR(**

**author\_id INT PRIMARY KEY,**

**name VARCHAR(20),**

**city VARCHAR(20),**

**country VARCHAR(20)**

**);**

**CREATE TABLE PUBLISHER(**

**publisher\_id INT PRIMARY KEY,**

**name VARCHAR(20),**

**city VARCHAR(20),**

**country VARCHAR(20)**

**);**

**CREATE TABLE CATEGORY(**

**category\_id INT PRIMARY KEY,**

**description VARCHAR(30)**

**);**

**CREATE TABLE CATALOG(**

**book\_id INT PRIMARY KEY,**

**title VARCHAR(25),**

**author\_id INT,**

**publisher\_id INT,**

**category\_id INT,**

**year INT,**

**price INT,**

**FOREIGN KEY(author\_id) REFERENCES AUTHOR(author\_id),**

**FOREIGN KEY(publisher\_id) REFERENCES PUBLISHER(publisher\_id)**

**);**

**CREATE TABLE ORDER\_DETAILS(**

**order\_no INT,**

**book\_id INT,**

**quantity INT,**

**FOREIGN KEY(book\_id) REFERENCES CATALOG(book\_id)**

**);**

**Values:**

**INSERT INTO AUTHOR VALUES(1,"A","Bengaluru","INDIA");**

**INSERT INTO AUTHOR VALUES(2,"B","Chennai","INDIA");**

**INSERT INTO AUTHOR VALUES(3,"C","Dhaka","Bangladesh");**

**INSERT INTO AUTHOR VALUES(4,"D","New York","USA");**

**INSERT INTO AUTHOR VALUES(5,"E","Los Angeles”,"USA");**

**INSERT INTO PUBLISHER VALUES(11,"AA","Bengaluru","INDIA");**

**INSERT INTO PUBLISHER VALUES(22,"AB","Chennai","INDIA");**

**INSERT INTO PUBLISHER VALUES(33,"AC","New York","USA");**

**INSERT INTO PUBLISHER VALUES(44,"AD","Los Angeles","USA");**

**INSERT INTO PUBLISHER VALUES(55,”AE","Dhaka","Bangladesh");**

**INSERT INTO CATEGORY VALUES(111,"Horror");**

**INSERT INTO CATEGORY VALUES(211,"Comedy");**

**INSERT INTO CATEGORY VALUES(311,"Melancholy");**

**INSERT INTO CATEGORY VALUES(411,"Adventure");**

**INSERT INTO CATEGORY VALUES(511,Drama");**

**INSERT INTO CATALOG VALUES(1,"TITANIC",4,44,511,1998,1000);**

**INSERT INTO CATALOG VALUES(2,"Gintama",2,55,211,2002,900);**

**INSERT INTO CATALOG VALUES(3,"Pokemon",1,22,111,2005,2000);**

**INSERT INTO CATALOG VALUES(4,"DBZ",3,33,211,1988,4000);**

**INSERT INTO CATALOG VALUES(5,"Inu",5,11,111,2009,1500);**

**INSERT INTO CATALOG VALUES(6,"Ghoul",1,22,333,2008,2000);**

**INSERT INTO CATALOG VALUES(7,”Hellsing",1,33,111,2009,3000);**

**INSERT INTO ORDER\_DETAILS VALUES(1001,1,200);**

**INSERT INTO ORDER\_DETAILS VALUES(1002,2,300);**

**INSERT INTO ORDER\_DETAILS VALUES(1003,3,250);**

**INSERT INTO ORDER\_DETAILS VALUES(1004,4,300);**

**INSERT INTO ORDER\_DETAILS VALUES(1005,5,500);**

**INSERT INTO ORDER\_DETAILS VALUES(1006,6,100);**

**INSERT INTO ORDER\_DETAILS VALUES(1007,7,1000);**