**CREATE TABLE PUBLISHERS**

**(**

**PUBID NUMBER(3) CONSTRAINT PUBLISHERS\_PK PRIMARY KEY,**

**PNAME VARCHAR2(30),**

**EMAIL VARCHAR2(50) CONSTRAINT PUBLISHERS\_EMAIL\_U UNIQUE,**

**PHONE VARCHAR2(30)**

**);**

**CREATE TABLE SUBJECTS**

**(**

**SUBID VARCHAR2(5) CONSTRAINT SUBJECTS\_PK PRIMARY KEY,**

**SNAME VARCHAR2(30)**

**);**

**CREATE TABLE AUTHORS**

**(**

**AUID NUMBER(5) CONSTRAINT AUTHORS\_PK PRIMARY KEY,**

**ANAME VARCHAR2(30),**

**EMAIL VARCHAR2(50) CONSTRAINT AUTHORS\_EMAIL\_U UNIQUE,**

**PHONE VARCHAR2(30)**

**);**

**CREATE TABLE TITLES**

**(**

**TITLEID NUMBER(5) CONSTRAINT TITLES\_PK PRIMARY KEY,**

**TITLE VARCHAR2(30),**

**PUBID NUMBER(3) CONSTRAINT TITLES\_PUBID\_FK REFERENCES PUBLISHERS(PUBID),**

**PUBDATE DATE,**

**COVER CHAR(1) CONSTRAINT TITLES\_COVER\_CHK CHECK ( COVER IN ('P','H','p','h')),**

**PRICE NUMBER(4)**

**);**

**CREATE TABLE AUTHOR\_Titles**

**(**

**TITLEID NUMBER(5) CONSTRAINT TITLESAUTHORS\_TITLEID\_FK REFERENCES TITLES(TITLEID),**

**AUID NUMBER(5) CONSTRAINT TITLESAUTHORS\_AUTHID\_FK REFERENCES AUTHORS(AUID),**

**IMPORTANCE NUMBER(2),**

**CONSTRAINT TITLESAUTHORS\_PK PRIMARY KEY(TITLEID,AUID)**

**);**