CREATE TABLE Customer (

Customer\_id VARCHAR2(20) CONSTRAINT pk\_customer PRIMARY KEY,

Customer\_name VARCHAR2(20) CONSTRAINT nn\_name\_customer NOT NULL,

Customer\_tel NUMBER

);

CREATE TABLE Product (

Product\_id VARCHAR2(20) CONSTRAINT pk\_productr PRIMARY KEY,

Product\_name VARCHAR2(20) ) CONSTRAINT nn\_name\_product NOT NULL,

Price NUMBER CONSTRAINT positive\_price CHECK (Price>0)

);

CREATE TABLE Orders (

Customer\_id VARCHAR2(20),

Product\_id VARCHAR2(20),

Quantity NUMBER,

Total\_amount NUMBER,

CONSTRAINT fk\_order\_customer FOREIGN KEY (Customer\_id) REFERENCES Customer(Customer\_id),

CONSTRAINT fk\_order\_product FOREIGN KEY (Product\_id) REFERENCES Productr(Product\_id)

);

ALTER TABLE Product ADD Category VARCHAR2(20);

ALTER TABLE Orders ADD OrderDate DATE CONSTRAINT default\_date DEFAULT SYSDATE();