CREATE TABLE Product (

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

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

Price NUMBER CONSTRAINT positive CHECK (Price > 0)

);

CREATE TABLE Customer(

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

Customer\_Name VARCHAR2(20) CONSTRAINT nn\_Customcr\_namc NOT NULL,

Customer\_Tel NUMBER

);

CREATE TABLE Orders (

Customer\_id VARCHAR2(20),

Product\_id VARCHAR2(20)‚

Quantity NUMBER,

Total\_amount NUMBER,

CONSTRAINT f‌k\_Customer FOREIGN KEY (Customer\_id) REFERENCES Customer(Customer\_id)

CONSTRAINT fk\_Product FOREIGN KEY (Product\_id) REFERENCES Product(Product\_id)

);

ALTER TABLE Product ADD Category VARCHAR2(20);

ALTER TABLE Orders ADD OrderDate DATE CONSTRAINT sysdate SYSDATE