Data definition language

* creation of customer table

Create table Customer (

Customer\_id VARCHAR2 (20) CONSTRAINT Primary Key,

Customer\_name VARCHAR2 (20) CONSTRAINT NOT NULL,

Customer\_tel NUMBER

) ;

* Creation of product table

Create table Product (

Product\_id VARCHAR2 (20) CONSTRAINT Primary Key ,

Product\_name VARCHAR2 (20) CONSTRAINT NOT NULL,

Price NUMBER CONSTRAINT Postive Value

) ;

* Creation of orders table

Create table Orders (

Customer\_id VARCHAR2 (20) CONSTRAINT Foreign Key,

Product\_id VARCHAR2 (20) CONSTRAINT Foreign Key ,

Quantity Number,

Total amount NUMBER

) ;

* Add a column category

ALTER TABLE Product

ADD Category VARCHAR2 (20) ;

* Add a column orderDate

ALTER TABLE Orders

ADD OrderDate DATE  DEFAULT ‘SYSDATE ‘ ;