relational model checkpoint

. Create Product TABLE :

CREATE TABLE Product(

Product\_id **VARCHAR2**(20) **CONSTRAINT** pk-product **PRIMARY KEY** ,

Product\_Name **VARCHAR2**(20) **NOT NULL**,

Price **NUMBER** CHECK (Price>0)

);

. Create Customer TABLE :

CREATE TABLE Customer(

Customer\_id **VARCHAR2**(20) **CONSTRAINT** pk-customer **PRIMARY KEY** ,

Customer\_Name **VARCHAR2**(20) **NOT NULL**,

Customer\_Tel **NUMBER**

);

. Create OrdersTABLE :

CREATE TABLE Orders(

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)

);