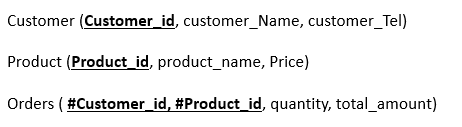
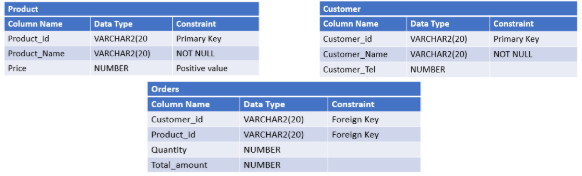
**relational model and his corresponding data types tables**



CREATE TABLE customer (

Customer\_Id data VARCHAR(20) CONSTRAINT pk\_constraint PRIMARY KEY,

Customer\_Name VARCHAR(20) CONSTRAINT nn\_constraint NOT NULL ,

Customer\_Tel NUMBER,

);

CREATE TABLE Product (

product\_Id data VARCHAR(20) CONSTRAINT pk\_constraint PRIMARY KEY,

product\_Name VARCHAR(20) CONSTRAINT nn\_constraint NOT NULL ,

price NUMBER CONSTRAINT positive\_constraint CHECK (price > 0)

);

CREATE TABLE Orders (

Customer\_Id data VARCHAR(20)

product\_Id VARCHAR(20) ,

quantity NUMBER,

Total\_amount NUMBER,

CONSTRAINT fk1\_orders FOREIGN KEY (Customer\_Id) REFERENCES customer (Customer\_Id),

CONSTRAINT fk1\_orders FOREIGN KEY (product\_Id) REFERENCES Product (product\_Id),

);