**DBMS-ASSIGNMENT ECOMMERCE**

-- Creating the Supplier table

CREATE TABLE Supplier (

supplier\_id INT PRIMARY KEY,

supplier\_name VARCHAR(20),

supplier\_address VARCHAR(20),

);

-- Creating the Items table

CREATE TABLE Items (

item\_id INT PRIMARY KEY,

item\_name VARCHAR(20),

supplier\_id INT,

other\_item\_details VARCHAR(20),

FOREIGN KEY (supplier\_id) REFERENCES Supplier(supplier\_id)

);

-- Creating the Customer table

CREATE TABLE Customer (

customer\_id INT PRIMARY KEY,

customer\_name VARCHAR(20),

customer\_address VARCHAR(20),

);

-- Creating the Order table

CREATE TABLE Order (

order\_id INT PRIMARY KEY,

customer\_id INT,

order\_date DATE,

FOREIGN KEY (customer\_id) REFERENCES Customer(customer\_id)

);

-- Creating the Order\_Items table

CREATE TABLE Order\_Items (

order\_id INT,

item\_id INT,

quantity INT,

price DECIMAL(10,2),

FOREIGN KEY (order\_id) REFERENCES Order(order\_id),

FOREIGN KEY (item\_id) REFERENCES Items(item\_id)

);

