NAME :Hope Waithera Macharia

ADM: 150326

NAME: Abigail Wambui Mwangi

ADM : 150327

CLASS : ICS B

1. CREATE TABLE medicine (

Medcode INT PRIMARY KEY,

Name VARCHAR(255),

Type VARCHAR(255),

Quantity INT,

price DECIMAL(10,2)

);

1. CREATE TABLE MedStock (

ItemCode INT PRIMARY KEY,

GenericName VARCHAR(255),

ManufactureDate DATE,

PurchaseDate DATE,

Price DECIMAL(10,2),

Quantity INT,

ExpiryDate DATE,

SupplierID VARCHAR(255)

);

CREATE TABLE Supplier (

SupplierID INT PRIMARY KEY,

SupplierName VARCHAR(255),

Address VARCHAR(255),

PhoneNo VARCHAR(255),

MedCode INT

);

CREATE TABLE Customer (

InvoiceNo INT PRIMARY KEY,

Name VARCHAR(255),

Address VARCHAR(255),

PhoneNo VARCHAR(255),

PaymentType VARCHAR(255),

Date DATE

);

CREATE TABLE User (

ID INT PRIMARY KEY,

Name VARCHAR(255),

phone VARCHAR(255),

Email VARCHAR(255),

password VARCHAR(255)

);

CREATE TABLE Sales (

MedCode INT,

GenericName VARCHAR(255),

Type VARCHAR(255),

Qty INT,

Price DECIMAL(10,2),

SubTotal DECIMAL(10,2)

);

CREATE TABLE Invoice (

InvoiceNo INT,

MedCode INT,

GenericName VARCHAR(255),

Type VARCHAR(255),

Qty INT,

Price DECIMAL(10,2),

SubTotal DECIMAL(10,2)

);