CREATE TABLE LoaiSanPham(

MaLoaiSanPham INT AUTO\_INCREMENT,

TenLoaiSanPham NVARCHAR(50),

HinhLogoLoaiSanPham TEXT,

CONSTRAINT PK\_LoaiSanPham\_MaLoaiSanPham PRIMARY KEY(MaLoaiSanPham)

);

CREATE TABLE ThuongHieu(

MaThuongHieu INT AUTO\_INCREMENT,

TenThuongHieu NVARCHAR(50),

HinhLogoThuongHieu TEXT,

CONSTRAINT PK\_ThuongHieu\_MaThuongHieu PRIMARY KEY(MaThuongHieu)

);

CREATE TABLE SanPham(

MaSanPham INT AUTO\_INCREMENT,

MaLoaiSanPham INT,

MaThuongHieu INT,

TenSanPham NVARCHAR(100),

GiaSanPham DECIMAL,

HinhSanPham TEXT,

SoLuongSanPham INT,

ThongSoKiThuat TEXT,

DacDiemNoiBat TEXT,

PhuKienSanPham TEXT,

ThangBaoHanh VARCHAR(2),

CONSTRAINT PK\_SanPham\_MaSanPham PRIMARY KEY(MaSanPham),

CONSTRAINT FK\_SanPham\_MaLoaiSanPham FOREIGN KEY(MaLoaiSanPham) REFERENCES LoaiSanPham(MaLoaiSanPham),

CONSTRAINT FK\_SanPham\_MaThuongHieu FOREIGN KEY(MaThuongHieu) REFERENCES ThuongHieu(MaThuongHieu)

);

CREATE TABLE LoaiNhanVien(

MaLoaiNhanVien INT AUTO\_INCREMENT,

TenLoaiNhanVien VARCHAR(20),

HinhLogoLoaiNhanVien TEXT,

CONSTRAINT PK\_LoaiNhanVien\_MaLoaiNhanVien PRIMARY KEY(MaLoaiNhanVien)

);

CREATE TABLE NhanVien(

MaNhanVien INT AUTO\_INCREMENT,

MaLoaiNhanVien INT,

TenNhanVien VARCHAR(20),

AvatarNhanVien TEXT,

TenDangNhap VARCHAR(20),

MatKhau VARCHAR(20),

CONSTRAINT PK\_NhanVien\_MaNhanVien PRIMARY KEY(MaNhanVien),

CONSTRAINT FK\_NhanVien\_MaLoaiNhanVien FOREIGN KEY(MaLoaiNhanVien) REFERENCES LoaiNhanVien(MaLoaiNhanVien)

);

CREATE TABLE KhachHang(

MaKhachHang INT AUTO\_INCREMENT,

MaLoaiNhanVien INT,

HoTenKhachHang VARCHAR(20),

SoDienThoaiKhachHang VARCHAR(12),

EmailKhachHang VARCHAR(50),

DiaChiKhachHang TEXT,

CONSTRAINT PK\_KhachHang\_MaKhachHang PRIMARY KEY(MaKhachHang),

CONSTRAINT FK\_KhachHang\_MaLoaiNhanVien FOREIGN KEY(MaLoaiNhanVien) REFERENCES LoaiNhanVien(MaLoaiNhanVien)

);

CREATE TABLE DonHang(

MaDonHang INT AUTO\_INCREMENT,

MaKhachHang INT,

TongTienDonHang DECIMAL,

NgayGioDatHang DATETIME,

TrangThaiDonHang VARCHAR(1),

CONSTRAINT PK\_DonHang\_MaDonHang PRIMARY KEY(MaDonHang),

CONSTRAINT FK\_DonHang\_MaKhachHang FOREIGN KEY(MaKhachHang) REFERENCES KhachHang(MaKhachHang)

);

CREATE TABLE ChiTietDonHang(

MaChiTietDonHang INT AUTO\_INCREMENT,

MaDonHang INT,

MaSanPham INT,

SoLuongSanPham INT,

CONSTRAINT PK\_ChiTietDonHang\_MaChiTietDonHang PRIMARY KEY(MaChiTietDonHang),

CONSTRAINT FK\_ChiTietDonHang\_MaDonHang FOREIGN KEY(MaDonHang) REFERENCES DonHang(MaDonHang),

CONSTRAINT FK\_ChiTietDonHang\_MaSanPham FOREIGN KEY(MaSanPham) REFERENCES SanPham(MaSanPham)

);