Project 1 - Clinic

ProgrammingAdvices.com

Patients

PK	PatientID	int
FK	PersonID	int

Persons

PK	PersonID	int
	Name	nvarchar(100)
	DateOfBirth	date
	Gender	nvarchar(1)
	PhoneNumber	nvarchar(20)
	Email	nvarchar(100)
	Address	nvarchar(200)

Appointments

PK	AppointmentID	int
FK	PatientID	int
FK	DoctorID	int
	AppointmentDateTime	datetime
	AppointmentStatus	tinyint
FK	MedicalRecordID	int
FK	PaymentID	int

Doctors

PK	DoctorID	int
FK	PersonID	int
	Specialization	nvarchar(100)

Prescriptions

PK	PrescriptionID	int
FK	MedicalRecordID	int
	MedicationName	nvarchar(100)
	Dosage	nvarchar(50)
	Frequency	nvarchar(50)
	StartDate	date
	EndDate	date
	SpecialInstructions	nvarchar(200)

Payments

PK	PaymentID	int
	PaymentDate	date
	PaymentMethod	nvarchar(50)
	AmountPaid	decimal
	AdditionalNotes	nvarchar(200)

MedicalRecords

PK	MedicalRecordID	int
	VisitDescription	nvarchar(200)
	Diagnosis	nvarchar(200)
	AdditionalNotes	nvarchar(200)