Day 20 :

Creating AppointmentBookingDb :

create database AppointmentBookingDb

Adding Doctor Table :

create Table Doctor (

doctor\_id int Primary Key,

name varchar(30),

contact\_Number varchar(10),

specialization varchar(30)

)

Adding doctor appointment schedule table:

create Table DoctorAppointmentSchedule (

doctor\_id int ,

schedule\_list dateTime

)

Adding patient table :

create Table Patient (

patient\_id int Primary key,

name varchar(30),

contact\_number varchar(10),

dob dateTime ,

medical\_problem varchar(30)

)

Adding appointment table :

create table Appointment (

appointment\_id int Primary Key,

appointment\_time dateTime,

patient\_id int ,

doctor\_id int ,

status varchar(10)

)

Adding references :

ALTER TABLE appointment

ADD CONSTRAINT fk\_patientId

FOREIGN KEY (patient\_id)

REFERENCES Patient(patient\_id);