UML DIAGRAM:

TRUPTI THAKUR L
EmpId: 19495

PatientLogIn

- userId : int
- uname : string
- upassword : string

+ register()
+ addDoctor()
+ removeDoctor()
+ review()

PatientDetails

- pId : int
- pName : string
- pContactNum : int
- pTime : Time
- pDate : Date
- applicationName : string

+ uploadApplication()
+ viewApplication()

DoctorDetail

- dIs : int
- dName : string
- dContactNum : int
- specialisation : string
- applicationName : string

+ uploadApplication()
+ viewApplication()

Review

- pId : int
- dId : int

+ giveReview()
+ viewFeedback()

Booking

- pId : int
- dId : int
- time : Time
- date : Date

+ bookAppointment()
+ cancelAppoinment()

Payment

- pId : int
- pName : string
- dId : int
- dName : string
- invoiceNumber : int
- amount : int

+ viewInvoice()
+ makePayment()
+ printPayment()

Prescription

- prescriptionId : int
- dId : int
- pId : int
- time : Time
- medicineId : int

+ addMedicine()
+ edit()
+ viewPrescription()
+ doctorPrescription()
+ printPrescription()

Medicine

- medicineId : int
- medicineName : string

+ addMedicine()
+ deleteMedicine()