Hospital Management System

Use Case Document

Gropu Number: PROJ-02:-

1. Varada Desikan P S (IMT2016115)

2. Tanmay Jain (IMT2016023)

3. Shobhit Behl (IMT2016024)

4. Gautami Gupta (IMT2016069)

Use case	Actor	Action	Outcome
Morgue details	Diener	Handling, moving and cleaning the corpse. Manage the details of corpses coming in and going out of the morgue.	Proper management and information of any corpse is maintained.
Analysis	Doctor, Patient	Doctor checks patient for any discomfort or disease. Patient describes the problem they are facing to the doctor.	Patient will get to know about their disease and recieves a proper treatment.
Treatment/Prescription	Patient	Patient will take the treatment as prescribed by the doctor.	Patient will recover from the disease or discomfort.
Bills/Payable Amount	Patient	Patient pays the bill	Patient gets a receipt and written record of illness.
Appointment/ registration	Administrator	Administrator registers new patients and gives appointment to the patients.	Patients get in line to see the doctor.
Instrument reports	Administrator	Keeps track of all the medical instruments and equipments in the hospital. Also checks if they are functional.	Proper functioning of the instruments is ensured and any faulty or damages equipmens are replaced.
Test and Results	Diagnostic lab technician	Conducts test and produces a report.	Helps in better diagnosis of the disease
Pharmacy	Pharmacist	Keeps track of all medicines, their side effects, manufacturing and expiry date.	Patient buys medicines from the pharmacy.