PROJECT DESIGN PHASE - 1

PROBLEM SOLUTION FIT

Date	30 th September 2022	
Team ID	PNT2022TMID38968	
Project Name	Analytics for Hospital Health-Care Data	
Maximum Marks	2 Marks	

I. R SEGMENT(S)

- O Patients
- O Hospital Management

6.

CUSTOMER STATE LIMITATIONS

 Inadequate information about availability of required resource

5.

AVAILABLE SOLUTIONS

- O Tableau cloud
- O Text Mining
- O Information Retrieval

Z. EMS/DAINS

- Effective Resource allocation
- Reduce Waiting time for patients in Hospitals

9.

ROOT / CAUSE of every problem

O No proper system
or less efficient
Prediction System

TRIGGERS TO ACT

- O Covid Pandemic
- Emergency Situations

10.

YOUR SOLUTION

Existing: ratio of discharges in given period of time to no. of beds in hospital during the time period

Proposing: Using predictive analysis powered by AI

4.

- O BEFORE: Feeling bad & Frustrated
- AFTER: Feeling better &Relaxed

BEH

Tracking the information with

CHANNELS

ONLINE: Use of data from all region(data Exploration)

OFFLINE: Use of data Collect from