PROJECT DESIGN PHASE - 1

PROBLEM SOLUTION FIT

Date	02 TH November 2022
Team ID	PNT2022TMID48047
Project Name	Analytics for Hospital Health-Care Data
Maximum Marks	2 Marks

1. OMER SEGMENT(S)

- Patients
- > Hospital Management

6. CUSTOMER STATE LIMITATIONS

Inadequate information about availability of required resource

5. AVAILABLE SOLUTIONS

- > Tableau cloud
- Text Mining
- Information Retrieval

2. TEMS / DAINS

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

9. ROOT / CAUSE of every problem

No proper system or less efficient Prediction System

/.BEHAVIOR

Tracking the information with the available Technologies

TRIGGERS TO ACT

- Covid Pandemic
- Emergency Situations

4. EMOTIONS

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

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

ŏ. CHANNELS OF BEH<u>AVIOR</u>

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

OFFLINE: Use of data Collect from nearby facilities