PROJECT DESIGN PHASE – 1

PROBLEM SOLUTION FIT

Date	30 September 2022
Team ID	PNT2022TMID18216
Project Name	Analytics for Hospital Health-Care Data
Maximum Marks	2 Marks

1. Customer Segments

- + Hospital Management
- + Patients

6. Customer Limitation

Can't assure the effective utilization and allocation of resources

5. Available Solution

Text mining Information retrieval

2. Problems/Pains

- Proper allocation of resources
- Predicting the length of stay of **COVID** patients
- Proper utilization and treatment to patients

9. Problem

Efficient less calculation tracking with available prediction and occurring situations

7. Behaviour Data of methodologies such as text mining and information retrieval

3. Triggers to Act

Prevailing emergency situations and Pandemic period

10. Your Solution

Using predictive analysis **Behaviour** powered by the Artificial **1. Online:** Usage of data intelligence which is used in analytics technique

8. Channels of

exploration

4. Emotions

Tensed and perplexed mind set to get rectified from the pandemic period

2. Offline: Preparing the dataset on the COVID patients.