#### PROJECT DESIGN PHASE – 1

#### PROBLEM SOLUTION FIT

Date	30 September 2022
Team ID	PNT2022TMID39771
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.