## **Ideation Phase**

## **Problem Statement**

| Date          | 17 September 2022                            |
|---------------|----------------------------------------------|
| Team ID       | PNT2022TMID18388                             |
| Project Name  | Analytics for Hospitals' Health-Care<br>Data |
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- 1. User Admitting to hospital due to covid +ve . Sometimes there is bed shortage for that patients.
- 2. Doctors need to take care of more patients at the same time because many have severe stages.
- 3. Suppliers needs to know status of resource before the stock get over.
- 4. Hospital Administration to check the status of patients and shift their wards.
- 5. Oxygen Cylinder shortage.
- 6. Especially high risk severe cases of covid need to admit in ICU ventilation some times it is unavailable.
- 7. Doctors has to consider the previous health record of the patients.

8. Using Big Data Analytics we have to analyse the length of stay for each stages of covid cases along with their age.