### **IDEATION PHASE**

## BRAINSTORM AND IDEA PRIORITIZATION

PROJECT NAME	REAL TIME COMMUNICATION SYSTEM POWERED BY AI FOR SPECIALLY ABLED
DOMAIN NAME	HEALTH CARE
TEAM ID	PNT2022TMID39569
TEAM LEAD	HARISH KUMAR G - 510619104025
TEAM MEMBERS	KAMALESH R - 510619104032
	MOHAMED WASEEM B - 510619104039
	KISHORE KUMAR R - 510619104035
	AJITH J - 510619104006

## **BRAINSTORM TOP 3 IDEAS**

# • Idea 1: It is useful for people with no prior knowledge.

For using an system or application we need some prior knowledge about it but our system can be used by people with no prior knowledge and communicate with other peoples effectively.

### • Idea 2: This application allows all types of people to use.

The application is designed in which it can be used by all kind of peoples not only for the specially abled and also for the uneducated peoples for communication.

### • Idea 3: Uses Keras image classification model.

In the Hand Gesture Classification, we used a dataset that contains images of different hand gestures, such as a fist, palm, showing the thumb, and others which can be further useful to show counts from 1 to 5 with these hand gestures. Keras is an image classification model and it is easy, fast and also provides support for CNN.