## **Project Objective**

**Date:** 07-11-2022

**Team id:** PNT2022TMID21613

Project Name: A NOVEL METHOD FOR HANDWRITTEN DIGIT RECOGNITION SYSTEM

**Objectives**:

- Know fundamental concepts and techniques of the Artificial Neural Network and Convolution Neural Networks
- Gain a broad understanding of image data.
- Work with Sequential type of modeling
- Work with Keras capabilities
- Work with image processing techniques
- know how to build a web application using the Flask framework.