

# Project Objective

**Date:** 12-11-2022

**Team id:** PNT2022TMID21878

**Project Name:** A NOVEL METHOD FOR HANDWRITTEN DIGIT RECOGNITION SYSTEM

## Objectives:

- Understand the basic principles and methods of convolutional and artificial neural networks Gain a broad understanding of image data.
- Utilize sequential modelling techniques.
- Utilize Keras's capabilities.
- Utilize image processing methods.
- To be proficient in using the Flask framework to create web applications.