

# Project Objectives

Team ID : PNT2022TMID41032

Project Name : A Novel method for handwritten digit recognition system

**The objectives of this project is as follows:**

- To know the fundamental concepts and techniques of Artificial intelligence and Convolution Neural networks.
- To understand the Deep learning algorithms.
- To gain a broad understanding of image data.
- To work with Sequential type of modelling
- To work with Keras capabilities
- To work with image processing techniques
- To know how to build a web application using the Flask framework.