

# Project Objectives

**TEAM ID : PNT2022TMID28890**

**PROJECT NAME : A Novel Method for Handwritten Digit Recognition System**

**TEAM LEADER : Karthikeyan.V**

**TEAM MEMBER : Karthikeyan.J,Periyasamy.A,Sabarimanikandan.M**

**By the end of this project you will:**

- 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.