**PROJECT : A NOVEL METHOD FOR HANDWRITTEN DIGIT RECOGNITION SYSTEM**

Team Size : 6

Team Leader : PRIYANKA S

Team Member : VARSHA K

Team Member : SWETHA S

Team Member : RESHMA S

Team Member : DEVI K

Team Member : ANU JULIET A

**OBJECTIVES**

The main objective of this Project is to develop the tools that can help people to recognize the handwritten notes.

* 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 modelling
* Work with Keras capabilities
* Work with image processing techniques
* Know how to build a web application using the Flask framework.