

Project Design Phase-I
Proposed Solution

Date	3 October 2022
Team ID	PNT2022TMID29769
Project Name	A Novel Method For Handwritten Digit Recognition System
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Handwriting recognition is one of the compelling research works going on because every individual in this world has their own style of writing. It is the capability of the computer to identify and understand handwritten digits or characters automatically.
2.	Idea / Solution description	Easy to learn good handwriting as a kid. User can understand the handwriting more better the original one.
3.	Novelty / Uniqueness	In this application , not only we get the clear copy of handwritten, the user can also get the detailed information of the images.
4.	Social Impact / Customer Satisfaction	Before the user using this app they get angry of the handwriting of the particular. After the user using this application it made them to feel better to read or correct the paper of the handwriting that is little bit difficult.
5.	Business Model (Revenue Model)	Social media is the best way to spread the word about our application. And with the influencers we can attract the normal people.
6.	Scalability of the Solution	Recognize the input all over the test files in the database and give the similar output which is more similar. Recognize the offline dataset and reads the input and compare the dataset with the user input and shows the more similar output to the user.