### PROJECT DESIGN

### Phase I

## **Solution Architecture**

Date	1 October2022
Team ID	PNT2022TMID01653
Project Name	Project – A Novel Method for Handwritten Digit Recognition System
Maximum Marks	4 Marks

### **Solution Architecture:**

- Solution architecture is the detailed and structured description of the features, process and behavior of the solution.
- It acts as the base of the solution to define, deliver, manage and operate the development process of the solution.
- It identifies the alternatives of the solutions and its components.
- It is a basic architecture of the offered solution.

# **Solution Architecture Diagram:**



Fig1:Architecture diagram for handwritten digit recognition

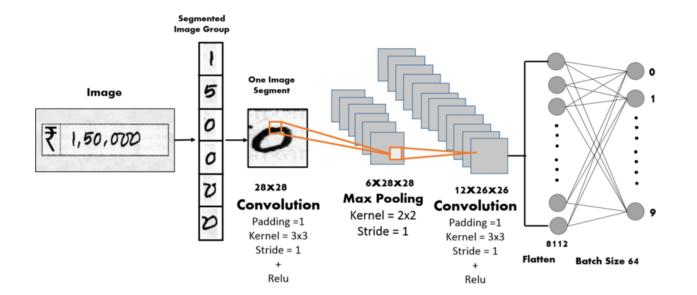


Fig2:CNN architecture diagram for hand written digit recognisation