Team ID	PNT2022TMID26315
Project Name	A Novel Method for Handwritten Digit Recognition System

Importing the Required Libraries

import numpy import matplotlib.pyplot as plt from keras.utils import
np_utils from tensorflow.keras.datasets import mnist from
tensorflow.keras.models import Sequential from
tensorflow.keras.layers import Conv2D, Dense, Flatten from
tensorflow.keras.optimizers import Adam import numpy as np import
pandas as pd from tensorflow.keras.models import load_model from
PIL import Image, ImageOps