A Novel Method for Handwritten Digit Recognition System

Importing The Required Libraries

+ Code + Text

```python
[1]  import numpy as np
     import pandas as pd
     import matplotlib.pyplot as plt
     import tensorflow as tf
     from tensorflow.keras.datasets import mnist
     from tensorflow.keras.models import Sequential
     from tensorflow.keras import layers
     from tensorflow.keras.layers import Dense,Flatten,MaxPooling2D
     from tensorflow.keras.layers import Conv2D
     from keras.optimizers import Adam
     from keras.utils import np_utils
     from tensorflow.keras.models import load_model
```