

Team ID	PNT2022TMID52603
Project Name	A Novel Method for Handwritten Digit Recognition System

Loading the data:

```
1 (X_train,y_train),(X_test,y_test) =mnist.load_data()  
2 print(X_train.shape)  
3 print(X_test.shape)  
4 print(y_test.shape)  
5 print(y_train.shape)
```

```
Downloading data from https://storage.googleapis.com/tensorflow/tf-keras-datasets/mnist.npz  
11490434/11490434 [=====] - 15s 1us/step  
(60000, 28, 28)  
(10000, 28, 28)  
(10000,)  
(60000,)
```