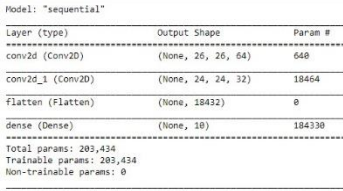


Project Development Phase Model Performance Test

Date	19 November 2022
Team ID	PNT2022TMID30139
Project Name	A Novel Method for Handwritten Digit Recognition
Maximum Marks	4 Marks

Model Performance Testing:

S.No.	Parameter	Values	Screenshot
1.	Model Summary	Neural Network, Machine Learning, Keras, Flak, CNN	 <pre> Model: "sequential" Layer (type) Output Shape Param # ----- conv2d (Conv2D) (None, 26, 26, 64) 640 conv2d_1 (Conv2D) (None, 24, 24, 32) 18464 flatten (Flatten) (None, 18432) 0 dense (Dense) (None, 10) 184330 Total params: 203,434 Trainable params: 203,434 Non-trainable params: 0 </pre>
2.	Accuracy	Training Accuracy – 97.8 Validation Accuracy -98.9	