

Project Development Phase
Model Performance Test

Date	10 November 2022
Team ID	PNT2022TMID53487
Project Name	Project - A Novel Method for Handwritten Digit Recognition System
Maximum Marks	10 Marks

Model Performance Testing:

S.No.	Parameter	Values	Screenshot
1.	Model Summary	-	Attached below
2.	Accuracy	Training Accuracy - Validation Accuracy -	Attached below Attached below
3.	Confidence Score (Only Yolo Projects)	Class Detected - Confidence Score -	- -

1. Model Summary

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

2. Accuracy



