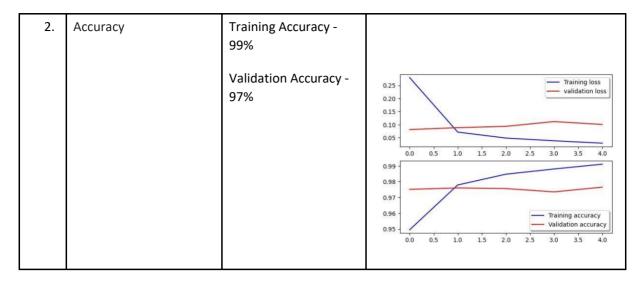
Project Development Phase Model Performance Test

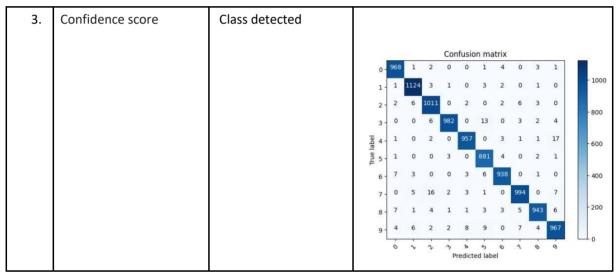
Date	19 November 2022
Team ID	PNT2022TMID40505
Project Name	Project - A Novel Method For Handwritten Digit Recognition System.
Maximum Marks	10 Marks

Model Performance Testing:

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Values	Screenshot		
1.	Model Summary	640 1864	Model: "sequential" Layer (type) ***********************************	(None, 26, 26, 64) (None, 24, 24, 32) (None, 18432) (None, 10)	64 0 18464 0 184330





4.	Classification Report					
			precision	recall	f1-score	support
		ø	0.98	0.99	0.98	980
		1	0.98	0.99	0.99	1135
		2	0.97	0.98	0.97	1032
		3	0.99	0.97	0.98	1010
		4	0.98	0.97	0.98	982
		5	0.96	0.99	0.97	892
		6	0.98	0.98	0.98	958
		7	0.98	0.97	0.97	1028
		8	0.98	0.97	0.98	974
		9	0.96	0.96	0.96	1009
		accuracy			0.98	10000
		macro avg	0.98	0.98	0.98	10000
		weighted avg	0.98	0.98	0.98	10000