Project Development Phase Model Performance Test

Date	10 November 2022		
Team ID	PNT2022TMID36582		
Project Name	Exploratory Analysis of Rainfall Data in India for Agriculture		
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	-	metrics.plot_roc_curve(cat, X_test, y_test) metrics.roc_auc_score(y_test, y_pred, average=None) 0.7542183058899486 1.0				
			0.0 0.2 0.4 0.6 0.8 1.0 False Positive Rate (Positive label: 1)				
2.	Accuracy	Training Accuracy - Validation Accuracy -	2537/2537 [