## Project Development Phase Model Performance Test

Date	28 June 2025	
Team ID	LTVIP2025TMID44795	
Project Name	GrainPalette - A Deep Learning Odyssey In Rice	
	Type Classification Through Transfer Learning	
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.	Metrics	Regression Model: MAE - , MSE - , RMSE - , R2 score -	Confusion Matrix 3.0 2.5
		Classification Model: Confusion Matrix - , Accuray Score-	90 90 3 0 -1.5
		& Classification Report -	Basmati Sona Masoori Brown Rice -0.0
2.	Tune the Model	Hyperparameter Tuning - Validation Method -	Model Tuning: Training vs Validation Accuracy  10.95