

Project Development Phase
Model Performance Test

Team ID	LTVIP2025TMID38189
Project Name	smart sorting: transfer learning for identifying rotten fruits and vegetables
Maximum Marks	10 Marks

Model Performance Testing:

S.No.	Parameter	Values
1.	Metrics	Classification Model: Confusion Matrix , Accuray Score, precision, Recall& Classification Report
2.	Tune the Model	Hyperparameter Tuning – Grid Search/Random Search/Bayesian Optimization Validation Method – K-Fold Cross Validation/Strtified K-Fold/Hold-out Validation