Project Development Phase Model Performance Test

Date	27 June 2025	
Team ID	LTVIP2025TMID35830	
Project Name	Clean Teach: Transforming Waste Management	
	with Transfer Learning	
Maximum Marks		

Model Performance Testing:

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

S.No.	Parameter	Values	Screenshot
1.	Model Summary	A CNN-based model was used with multiple convolutional, pooling, and dense layers. The model accepts 224x224x3 input and outputs 3 waste categories.	Compared to the Compared to
2.	Accuracy	Training Accuracy – 91% Validation Accuracy -98%	10
3.	Fine Tunning Result(if Done)	Validation Accuracy -89%	10