



Project Development Phase Model Performance Test

Date	27 JUNE 2025
Team ID	LTVIP2025TMID32411
Project Name	Revolutionizing Liver Care
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	Machine learning models are being developed to predict liver cirrhosis by analyzing various physiological parameters and using different algorithms. Random Forest, Support Vector Machines (SVM), and Decision	
2.	Accuracy	Training Accuracy - 98% Validation Accuracy - 98%	
3.	Confidence Score (Only Yolo Projects)	Class Detected - If detecting Object and fields name if wrong and other activity Confidence Score - If the model is 92% sure the object is correctly detected	