

**Project Development Phase**  
**Model Performance Test**

Date	10 November 2022
Team ID	PNT2022TMID13313
Project Name	Project - AI-based localization and classification of skin disease with erythema
Maximum Marks	10 Marks

**Model Performance Testing:**

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

S.No.	Parameter	Values
1.	Model Summary	To evaluate object detection models like R-CNN and YOLO, the mean average precision is used. The map compares the ground_truth bounding box to the detected box and returns a score.
2.	Accuracy	Training Accuracy – 89% Validation Accuracy -95%
3.	Confidence Score (Only Yolo Projects)	Class Detected – 93% Confidence Score – 90%