Project Development Phase
Model Performance Test

Date	10 November 2022
Team ID	PNT2022TMID00195
Project Name	A GESTURE-BASED TOOL FOR STERILE BROWSING OF RADIOLOGY
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.	Model Summary	Model: "sequential" _____ Layer (type) Output Shape Param # ===== conv2d (Conv2D) (None, 62, 62, 32) 320 max_pooling2d (MaxPooling2D (None, 31, 31, 32) 0) conv2d_1 (Conv2D) (None, 29, 29, 32) 9248 max_pooling2d_1 (MaxPooling (None, 14, 14, 32) 0 2D) flatten (Flatten) (None, 6272) 0 dense (Dense) (None, 512) 3211776 dense_1 (Dense) (None, 6) 3078 ===== Total params: 3,224,422 Trainable params: 3,224,422 Non-trainable params: 0 _____	
2.	Accuracy	Training Accuracy – 99.16% Validation Accuracy – 96.67%	
3.	Confidence Score (Only Yolo Projects)	Class Detected - Confidence Score -	NA