Project Development Phase Model Performance Test

Date	16 November 2022	
Team ID	PNT2022TMID33910	
Project Name	Classification of Arrhythmia by Using Deep Learning with 2-D ECG Spectral Image Representation	
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.summary() Nodel."sequential" Layer (type) Output Shape Param # CONV2d (Conv2D) (None, 62, 62, 32) 896 max_pooling2d (NauPooling2D (None, 31, 31, 32) 0) CONV2d_1 (CONV2D) (None, 29, 29, 32) 9248 max_pooling2d_1 (NauPooling (None, 14, 14, 32) 0 2D) Flatten (Flatten) (None, 6272) 0 dense (Dense) (None, 6272) 0 dense (Dense) (None, 32) 200736 dense_1 (Dense) (None, 6) 196
2.	Accuracy	Training Accuracy - Validation Accuracy -	Total parass: 21,078 Total parass: 21,078 Total parass: 21,078 Total parass: 20,078 Total par
3.	Confidence Score (Only Yolo Projects)	Class Detected - Confidence Score -	<pre>index=['left Bundle Branch block',</pre>