Project Development Phase Model Performance Test

Date	19 November 2022	
Team ID	PNT2022TMID38653	
Project Name	Project - Real Time Communication Powered byAl for Specially Abled	
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 model Layers: Conv2D-(None,62,62,32) MaxPooling2D-(None,31,31,32) Flatten-(None,30752) Dense-(None,200) Dense_1 -(None,9)	model.summary() Nodel: "sequential"
2.	Accuracy	Training Accuracy - 0.9622 Validation Accuracy -0.9826	Trainable params: 6,153,305 Non-trainable params: 0 nodel.fit(x_train,epochs=10,validation_data=x_test,steps_per_epoch=len(x_train)//10,validation_steps=len(x_test)) forch 1/10 58/50 [====================================
3	Confidence Score	Class Detected – N/A Confidence Score -N/A	N/A