Project Development Phase Model Performance Test

Date	17 November 2022	
Team ID PNT2022TMID28925		
Project Name	Project - Real Time Communication Powered byAl for Specially Abled	
Maximum Marks	10 Marks	

Model Performance Testing:

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() [
2.	Accuracy	Training Accuracy - 0.9622 Validation Accuracy -0.9826	model.fit(x_train,epochs=10,validation_data=x_test,steps_per_epoch=len(x_train)//10,validation_steps=len(x_test)) Epoch 1/10
3	Confidence Score	Class Detected – N/A Confidence Score -N/A	N/A