

Project Development Phase
Model Performance Test

Date	27 November 2023
Team ID	Team-591977
Project Name	Lip Reading using Deep Learning
Maximum Marks	10 Marks

Model Performance Testing:

1. Metrics
Accuracy Score

```
Overall Accuracy: 0.9115577889447236  
Average Levenshtein Distance: 0.006815311039102414
```

2. Tune the Model:
Validation Method:

```
model.fit(train, validation_data=test, epochs=100,  
          callbacks=[checkpoint_callback, schedule_callback, example_callback])
```