Model: "sequential"

4		
Layer (type)	Output Shape	Param #
conv1d (Conv1D)	(None, 1620, 256)	1536
$\begin{array}{c} {\sf batch_normalization} \ \ ({\sf BatchNormalization}) \end{array}$	(None, 1620, 256)	1024
<pre>max_pooling1d (MaxPooling1D)</pre>	(None, 810, 256)	0
<pre>conv1d_1 (Conv1D)</pre>	(None, 810, 256)	327936
<pre>batch_normalization_1 (Batc hNormalization)</pre>	(None, 810, 256)	1024
<pre>max_pooling1d_1 (MaxPooling 1D)</pre>	(None, 405, 256)	0
dropout (Dropout)	(None, 405, 256)	0
conv1d_2 (Conv1D)	(None, 405, 128)	163968
<pre>batch_normalization_2 (Batc hNormalization)</pre>	(None, 405, 128)	512
<pre>max_pooling1d_2 (MaxPooling 1D)</pre>	(None, 203, 128)	0
conv1d_3 (Conv1D)	(None, 203, 128)	82048
<pre>batch_normalization_3 (Batc hNormalization)</pre>	(None, 203, 128)	512
<pre>max_pooling1d_3 (MaxPooling 1D)</pre>	(None, 102, 128)	0
dropout_1 (Dropout)	(None, 102, 128)	0
conv1d_4 (Conv1D)	(None, 102, 64)	24640
<pre>batch_normalization_4 (Batc hNormalization)</pre>	(None, 102, 64)	256
<pre>max_pooling1d_4 (MaxPooling 1D)</pre>	(None, 51, 64)	0
dropout_2 (Dropout)	(None, 51, 64)	0
flatten (Flatten)	(None, 3264)	0
dense (Dense)	(None, 256)	835840
<pre>batch_normalization_5 (Batc hNormalization)</pre>	(None, 256)	1024
dense_1 (Dense)	(None, 6)	1542

Total params: 1,441,862
Trainable params: 1,439,686
Non-trainable params: 2,176

	precision	recall	f1-score	support
Anger Disgust Fear Happy Neutral Sad	1.0000 1.0000 1.0000 1.0000 1.0000 0.9524	1.0000 0.9500 1.0000 1.0000 1.0000	1.0000 0.9744 1.0000 1.0000 1.0000	20 20 20 20 20 20
accuracy macro avg weighted avg	0.9921 0.9921	0.9917 0.9917	0.9917 0.9917 0.9917	120 120 120



