

```
angry - Precision: 0.46, Recall: 0.57, F1-Score: 0.51
disgust - Precision: 0.64, Recall: 0.49, F1-Score: 0.55
fear - Precision: 0.52, Recall: 0.36, F1-Score: 0.42
happy - Precision: 0.75, Recall: 0.78, F1-Score: 0.76
neutral - Precision: 0.51, Recall: 0.57, F1-Score: 0.53
sad - Precision: 0.50, Recall: 0.44, F1-Score: 0.46
surprise - Precision: 0.70, Recall: 0.75, F1-Score: 0.73
```

**Screenshot of Precision, Recall and F1-score of all emotions**

```
113/113 ————— 6s 51ms/step - accuracy: 0.5637 - loss: 1.2244
Loss: 1.2353339195251465
Accuracy: 0.5589300394058228
```

**Screenshot of overall model performance**



```
1/1 ————— 0s 355ms/step
Detected Emotion: Angry
```

**Fig : The above 2 figures gives the real-time emotion detection**