```
1 C:\Users\J\Desktop\Major\venv\Scripts\python.exe C:\
  Users\J\Desktop\Major\Task_damage\Damage_LSTM+
  Xception.py
2 Epoch 1/10
- loss: 0.9685 - accuracy: 0.6058 - val_loss: 0.9297
   - val_accuracy: 0.6276
4 Epoch 2/10
5 78/78 [============ ] - 398s 5s/step
   - loss: 0.9133 - accuracy: 0.6276 - val_loss: 0.8960
   - val_accuracy: 0.6276
6 Epoch 3/10
7 78/78 [============== ] - 440s 6s/step
   - loss: 0.7775 - accuracy: 0.7127 - val_loss: 0.8918
   - val_accuracy: 0.6106
8 Epoch 4/10
9 78/78 [=========== ] - 391s 5s/step
   - loss: 0.6029 - accuracy: 0.8327 - val_loss: 0.9013
   - val_accuracy: 0.6049
10 Epoch 5/10
- loss: 0.5365 - accuracy: 0.8452 - val_loss: 0.9203
   - val_accuracy: 0.5803
12 Epoch 6/10
13 78/78 [============= ] - 369s 5s/step
   - loss: 0.5040 - accuracy: 0.8460 - val_loss: 0.9093
   - val_accuracy: 0.5974
14 Epoch 7/10
15 78/78 [============== ] - 372s 5s/step
   - loss: 0.4817 - accuracy: 0.8448 - val_loss: 0.9432
   - val_accuracy: 0.5595
16 Epoch 8/10
17 78/78 [============= ] - 367s 5s/step
   - loss: 0.4620 - accuracy: 0.8468 - val_loss: 0.9205
   - val_accuracy: 0.5955
18 Epoch 9/10
19 78/78 [============ ] - 362s 5s/step
   - loss: 0.4415 - accuracy: 0.8481 - val_loss: 1.0768
   - val_accuracy: 0.4594
20 Epoch 10/10
```

```
21 - loss: 0.4169 - accuracy: 0.8663 - val_loss: 0.9909
   - val_accuracy: 0.5123
22 17/17 [=========== ] - 19s 677ms/
  step
23 Accuracy: 49.53%
24 Precision: 59.40%
25 F1 Score: 50.07%
26
27 Process finished with exit code 0
28
```