Defense Implemented: Randomization

Randomization Approach: Random Cropping

Metric	Clean	No Defense Attack	w/ Defense Attack
Loss	0.000813	0.018	0.00639
Accuracy	100%	98%	100%

Example Misclassifications:

```
---------------------------------------------------------
No misclassified images for stage: Clean
Attack: cw_pgd_attack
Dataset: MNIST
Training Epochs: 10
Trained Clean Images: 54210
Test Images: 140
Accuracy: 1.00
Precision: 1.00
Recall: 1.00
F1-score: 1.00
ROC AUC score is not defined for a single class.
---------------------------------------------------------


---------------------------------------------------------
Number of misclassified images for No Defense Attack: 1
Attack: cw_pgd_attack
Dataset: MNIST
Training Epochs: 10
Adversarial Training Images: 10981
Test Images: 140
Accuracy: 0.98
Precision: 0.99
Recall: 0.99
F1-score: 0.99
ROC AUC Score: 1.00
---------------------------------------------------------

Misclassifications:
0 -> 5: 1


---------------------------------------------------------
No misclassified images for stage: w/ Defense Attack
Attack: cw_pgd_attack
Dataset: MNIST
Training Epochs: 10
Retrained Clean and Adversarial Images: 65191
Test Images: 140
```

Accuracy: 1.00
Precision: 1.00
Recall: 1.00
F1-score: 1.00
ROC AUC score is not defined for a single class.