

MACHINE LEARNING LAB-7 OUTPUTS

TO-DO-OUTPUTS:

Step 1: Default Model (n_estimators = 10)

Accuracy: 1.0

Confusion Matrix:

```
[[10  0  0]
```

```
 [ 0  9  0]
```

```
 [ 0  0 11]]
```

Step 2: Fine-tuned Model

Best Accuracy: 1.0

Best n_estimators: 1

Confusion Matrix:

```
[[10  0  0]
```

```
 [ 0  9  0]
```

```
 [ 0  0 11]]
```

