```
>> task2
Finished PCA-KNN-ATT-Resize for fold:
Train Data after PCA:
  320 80
Test Data after PCA:
  80 80
Accuracy:
  97.5000
Finished PCA-KNN-ATT-Resize for fold:
Train Data after PCA:
  320 80
Test Data after PCA:
  80 80
Accuracy:
   95
Finished PCA-KNN-ATT-Resize for fold:
Train Data after PCA:
  320 80
Test Data after PCA:
  80 80
Accuracy:
  98.7500
Finished PCA-KNN-ATT-Resize for fold:
Train Data after PCA:
  320 80
Test Data after PCA:
  80 80
Accuracy:
  98.7500
Finished PCA-KNN-ATT-Resize for fold:
    5
```

Train Data after PCA: 320 80

Test Data after PCA: 80 80

Accuracy: 95

Final Accuracy 97

>>