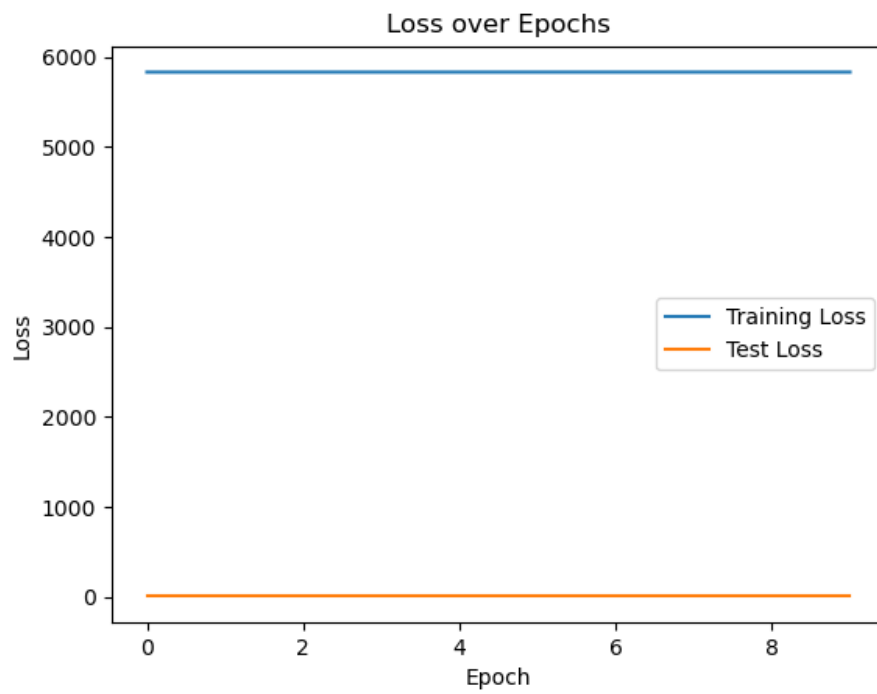
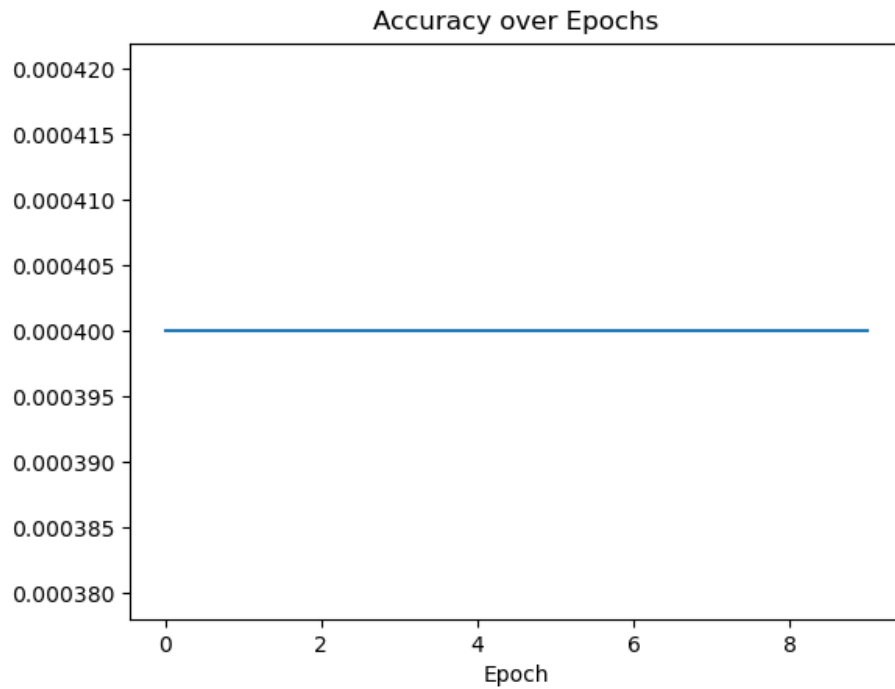


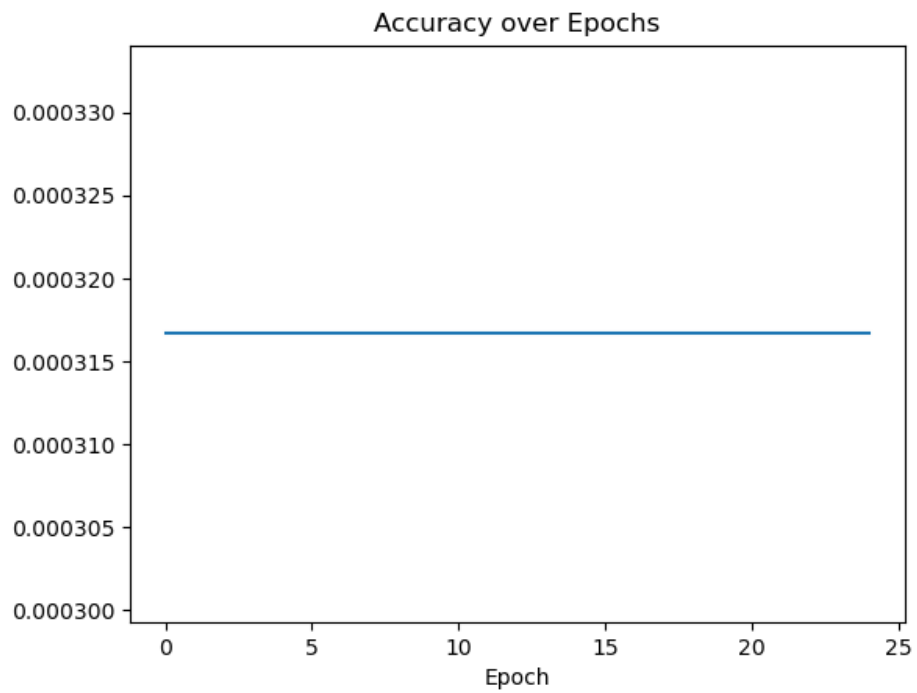
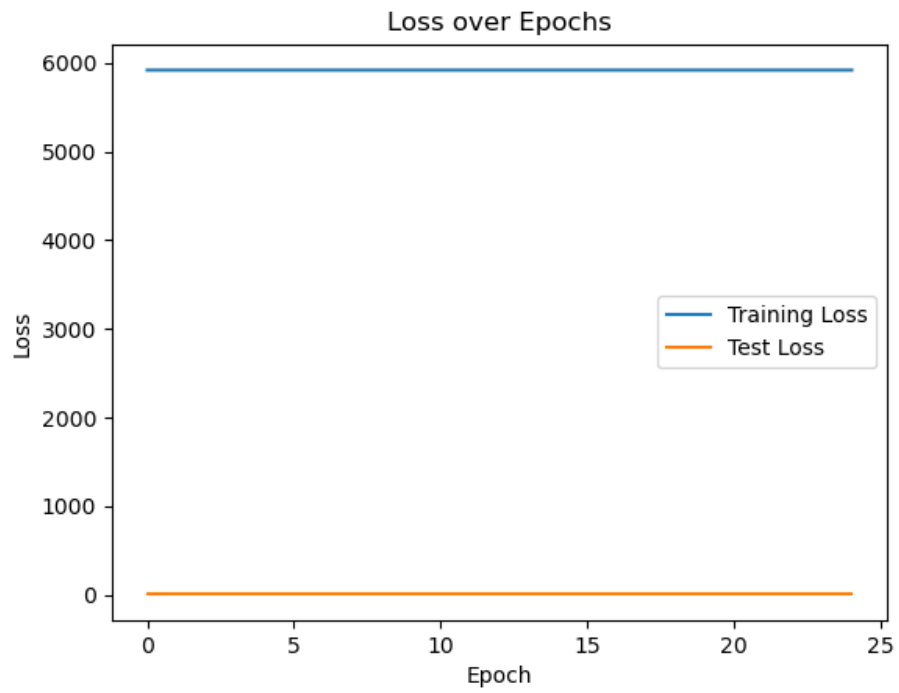
From the visualizations, we can see that the neural network in section B performed much better in all aspects than in section A. We can also see that after 10 epochs that the neural network does not improve all that much. To prevent overfitting, it would be best to stop the neural network from training around that point.

Visualizations below:

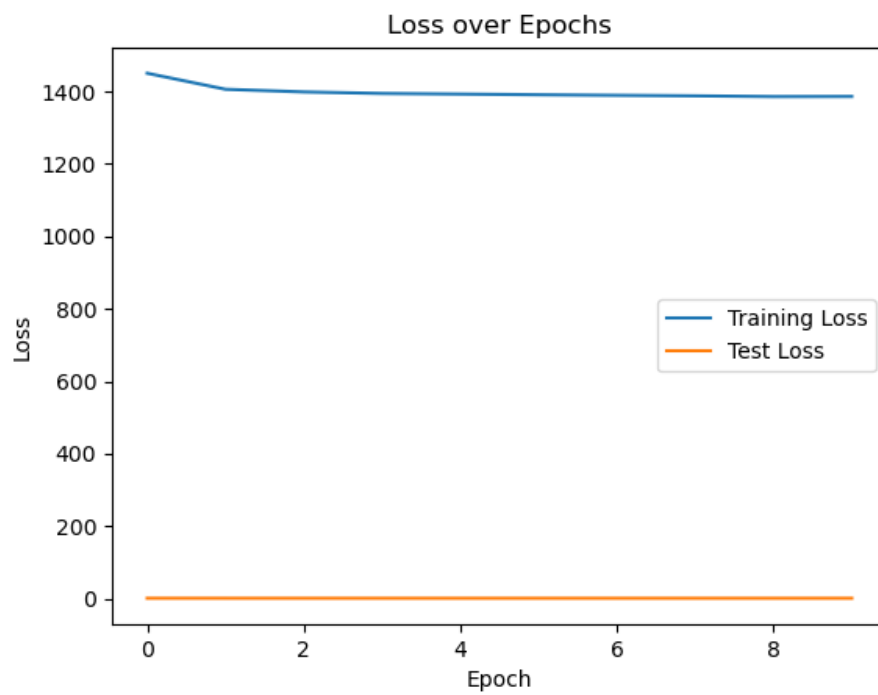
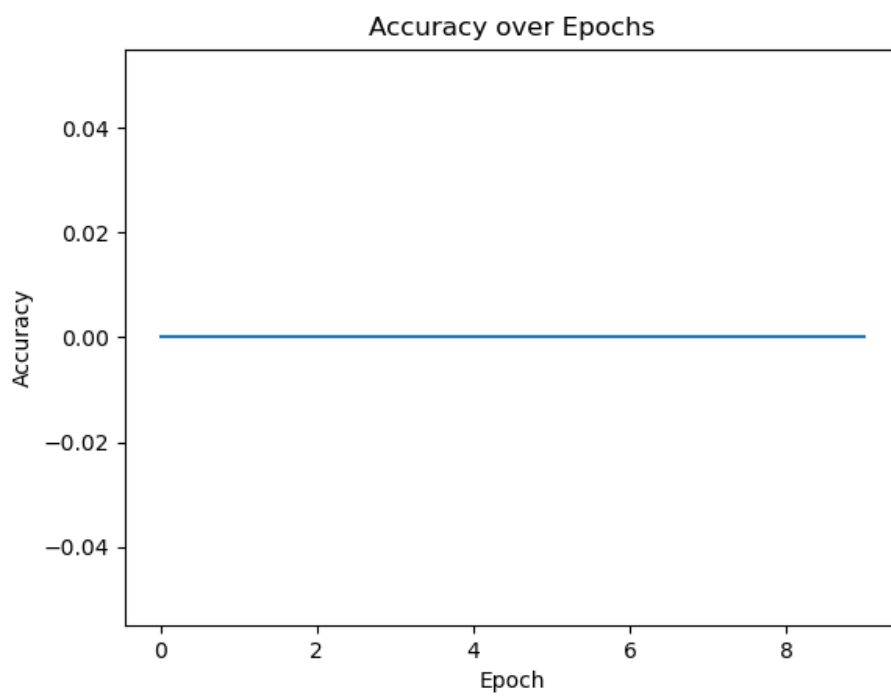
Part 2 Section A Question 7
10 Epochs



Part 2 Section A Question 7
25 Epochs



Part 2 Section B Question 5
10 Epochs



Part 2 Section B Question 5
25 Epochs

