

CSE-5368-001 Neural Networks  
Fall 2023 Quiz 05

Time: 12 Minutes

1. Complete the following function

**Do NOT use keras or Tensorflow.**

**Only use numpy.**

```
import numpy as np

def calculate_softmax(y):
    # y is a numpy array [number of samples, number_of_classes]
    # Return softmax as numpy array.
    [number_of_samples, number_of_classes]
```