## **Assignment 02: Image Classifier Using ANN**

## **Instructions for Assignment 02**

- 1. Import the Fashion MNIST dataset from Kaggle or from torch.vision.datasets.
- 2. Change the size of images to 64 x 64 using transform OR any other method.
- 3. Design ANN for the dataset to perform classification. You can use any of PyTorch and TensorFlow library.
- 4. Evaluate your model performance using training and testing accuracies and also print the classification report.
- 5. Your grading on this assignment depends upon the performance of your model.
- 6. Submit only the python script / file of your code in the running / executing form.
- 7. The name of your submitted file should be in the following format.

Fullname\_Your ID