## **COEN 166 Artificial Intelligence**

## **Lab Assignment #6: Neural Network - Sample Report**

Name:	ID:
Problem 1 Fashion mnist image recognition	
1.a Display images.	
•••	
1.b Recognition accuracy rate for the test set, and the confu	sion matrix.
•••	
Problem 2 Fashion mnist image compression	
2.a Results:	
Answer the questions:	
2.b Display the figure	
Answer the questions:	
Appendix: copy and paste all the source code	