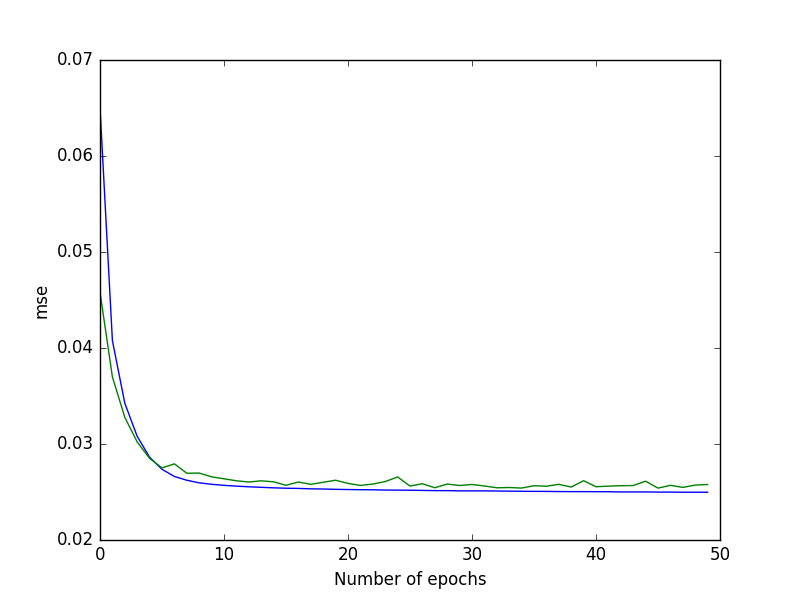
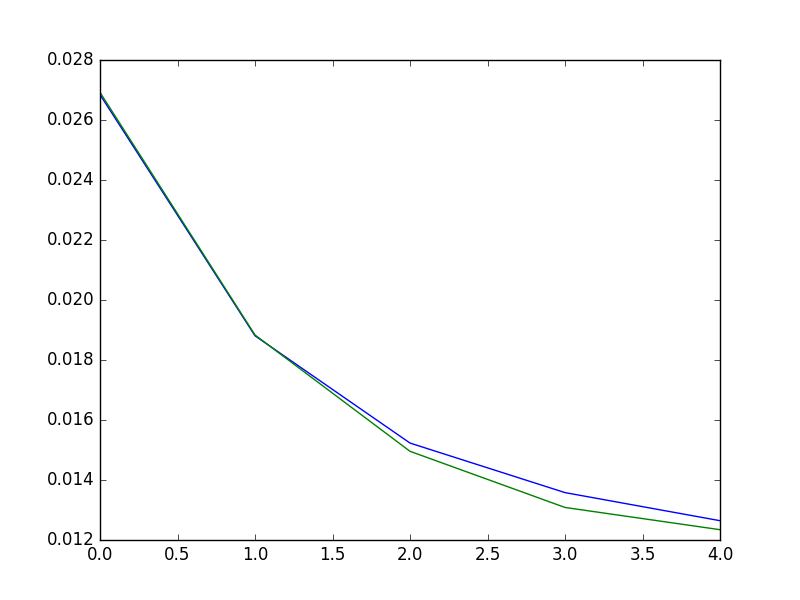
**Assignment 06**

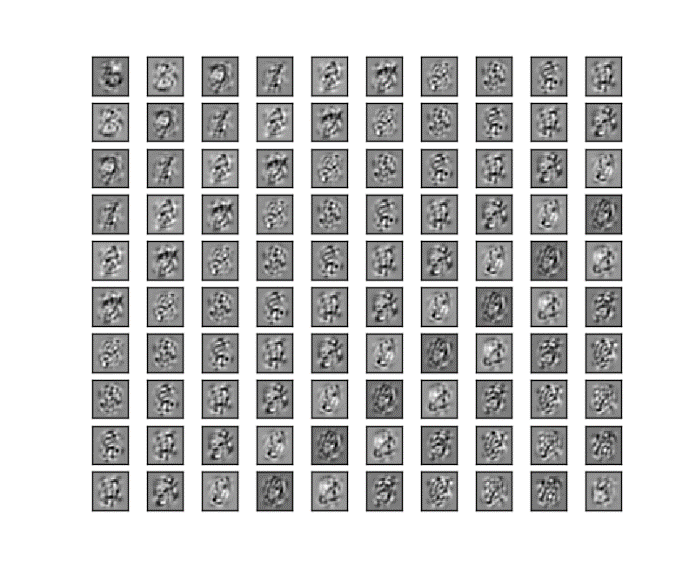
**Implementation of an Auto Encoder Neural Networks**

**Task 1:**

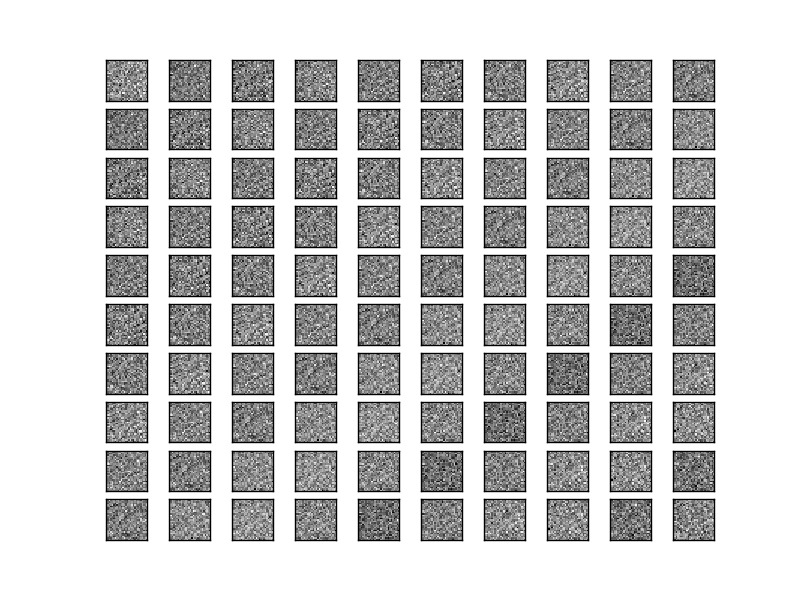
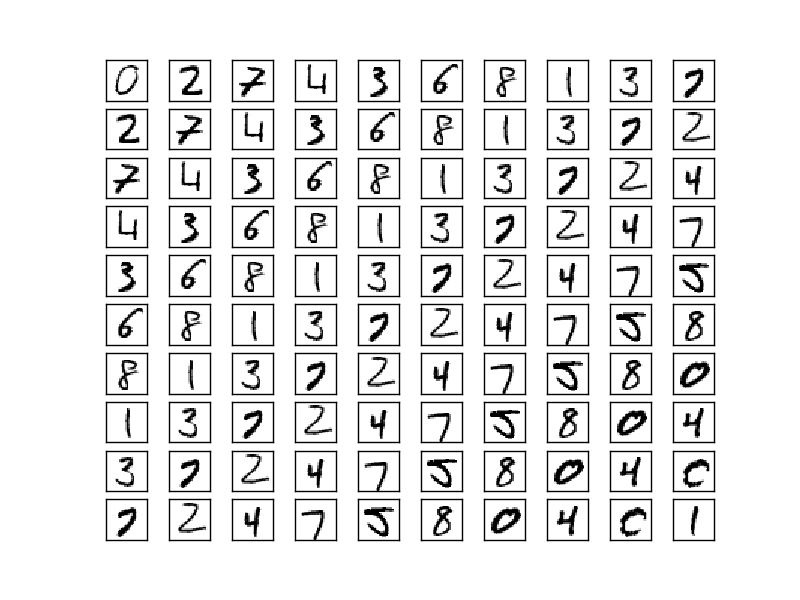
**Task 2:**

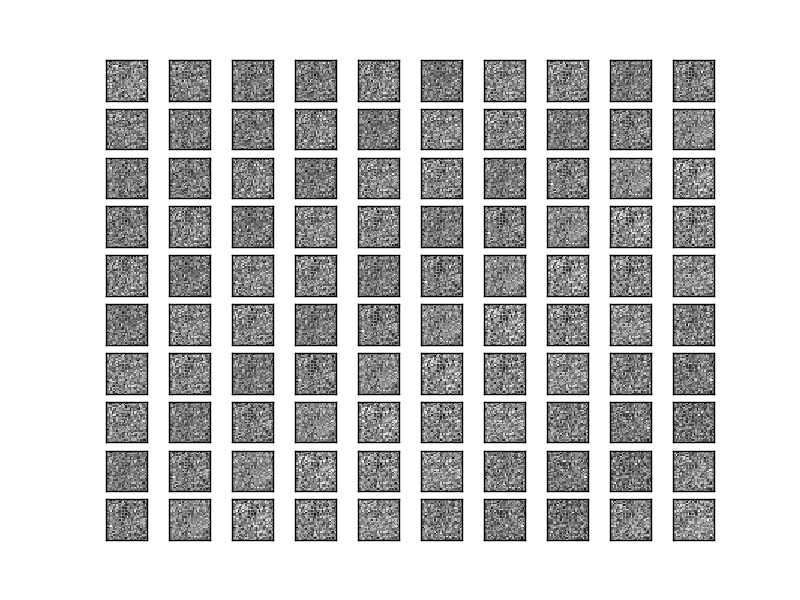


**Task 3:**



**Task 4:**



**Task 5:**

