

Indian Institute of Science

CCE: Neural Networks for Signal Processing-1

Instructor: Shayan Srinivasa Garani

TA: Prayag Gowgi

Home Work #5, Spring 2017

Late submission policy: Points scored = Correct points scored $\times e^{-d}$, $d = \#$ days late

Assigned date: April 29th 2017

Due date: May 9th 2017 in class

PROBLEM 1: Solve problems 8.5, 8.15, 8.17 from Haykin's book 3rd edition. (80 pts.)

PROBLEM 1: Solve problem 8.18 from Haykin's book 3rd edition. (Bonus points) (20 pts.)