

Indian Institute of Science

E9–252: Mathematical Methods and Techniques in Signal Processing

Instructor: Shayan G. Srinivasa

Homework #6, Fall 2017

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

Assigned date: Oct. 9th 2017

Due date: Oct. 16th 2017 by end of the day

PROBLEM 1:

Solve problems 3.19, 3.20 and 3.21 from P. P. Vaidyanathan's book.