PROBLEM SET #3
Assigned Thursday, March 3, due Wednesday, March 23 at class time.

Reading assignment: Chopra 3rd Edition: Ch1, Ch2, CH3.

Homework Assignment: Please have only one problem per sheet of paper, write only on one side of the sheet, and, if possible, use engineering computation paper (green, quad ruled).

Solve the following problems all from Chopra 3rd Edition:

1) Problem 3.10, p. 121.
2) Problem 3.12, p. 121.
3) Problem 3.13, p. 121.
4) Problem 3.14, p. 121.
5) Problem 3.15, p. 121.
6) Problem 3.16, p. 122.

Grading policy: for each problem, not attempted = 0, wrong = 1, essentially right = 2, good = 3.

handed in late: one point deducted per problem