EE210: Signals and Systems

Instructor: Jayakrishnan Nair (jayakrishnan.nair@ee.iitb.ac.in)

Text: The recommended text for this course is "Signals and Systems" by Oppenheim, Willsky and Nawab. (An affordable Indian edition is available.)

Attendance: Compulsory. DX rules will apply.

Effort: You are expected to spend at least 6 hours a week outside of class on this course. This includes reviewing the material covering in the previous class, reading the corresponding sections from the text, and solving practice problems.

Homeworks: One will be assigned every two weeks or so. Your graded submissions will be returned to you. You are free to discuss homework problems with one another, but **you have to write your own solutions**. Copying will result in severe penalty.

Quizzes: There will be four in-class quizzes over the semester. These will be unannounced, and will take place in the first 20 mins of a lecture. Grading will be based on the best three scores out of these four quizzes. There will be no make-up exams for missed quizzes.

Grading policy:

Homeworks: 10%

Quizzes: 20%

Mid-sem: 30%

End-sem: 40%

Quizzes and exams will often have homework problems as is, or with minor variations. This is to encourage you to take the homeworks seriously and solve the problems yourself.