

DISCLAIMER

These lecture notes are for MTH203N prepared by myself. The topics and examples follow the books “Differential Equations with Applications and Historical Notes” by G F Simmons and “Advanced Engineering Mathematics” by E Kreyszig.

Since, these are made in a hurry, they are full of errors, typos and logical reasonings. I shall try to make them error free with time. Please send comments/corrections to sghorai@iitk.ac.in.