

Course: Introductory ODE & PDE
Code: MI/MD 218

Reading material:

Text Book: Ross, S.L., *Differential Equations*, 3rd Edition, Wiley, 2016.
(You can use earlier edition as well)

Section 4.3 Method of Undetermined Coefficients (pages 137-151)

Section 4.4 Variation of Parameters (pages 155-162)

Assignments: [Test III]

Exercises (pages 151-154)

Q.22 [5 marks]

Q.37 [5 marks]

Q. 42, Q.44, Q.45, Q.48, Q.54 [1x5=5 marks]

Exercises (pages 162-163)

Q.10 [5 marks]

Q.20 [5 marks]

Contact me for any sort of problem: deepjyoti@tezu.ernet.in