

Prof Nirjhar Dhang, IIT-Kgp

Relevant Course: Mechanic of Solids

Relevant Department: Civil Engineering

Relevant Semester: Generally 3rd and 5th semester

Pre-requisite: Yet to be given

Topic – II: Deflection

Lecture 1: Deflection equations of the deflection curve, Deflections by integration of the bending moment equation Problem solution

Lecture 2: Moment area method; Problem solution

Lecture 3: Problem solution; Tutorial