

STRUCTURAL ANALYSIS RAMAMRUTHAM SLOPE AND DEFLECTION METHOD



structural analysis ramamrutham slope pdf

G V P College of Engineering (Autonomous) 2013 varying loads and combination of these loads – Point of contra flexure – Relation between S.F., B.M and rate of loading at a section of a beam.

STRENGTH OF MATERIALS-I

Strength of materials, also called mechanics of materials, is a subject which deals with the behavior of solid objects subject to stresses and strains. The complete theory began with the consideration of the behavior of one and two dimensional members of structures, whose states of stress can be approximated as two dimensional, and was then generalized to three dimensions to develop a more ...