



Two-day Programme by IIT Delhi Professor on Basic Structural Analysis held

The CE Dept of the College, organized a two-day Programme on “Basic Structural Analysis” by Dr Seetharamulu, Retd. Professor, IIT Delhi, during 22 – 23.01.2018.

On 22.01.18, Dr. Seetharamulu delivered a lecture on fundamental concepts in structural analysis. Faculty members and students of CE Dept attended the programme. He explained the concepts of Generalized Force, Displacement Methods of Analysis and Degrees of Freedom by drawing sketches of displaced configurations of frames for each unknown independent displacement. He discussed Matrix methods based on Virtual work considerations for arriving at the matrix equilibrium equation with examples from trusses and frames.

On 23.01.2018, he interacted with final year PG students about their M Tech dissertations. He gave some valuable suggestions

to improve the project works completed so far.

