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## STRUCTURAL ANALYSIS – II

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General concepts analysis of

Indeterminate beams elastic theorems and energy principles reflection of Statically

Determinate structures strain energy

method slope deflection method moment

distribution method column analogy

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method elastic centre method redundant frames approximate analysis of multi-storey frames influence lines for Statically Indeterminate beams two hinged Arch fixed arches cables and suspension bridges dams, retaining walls and chimneys plastic analysis of structures ...

Structural Analysis Vazirani Ratwani Volume 1

About Structural Analysis -1 textbook. Structural analysis is the practice of assessing the effects of a particular load on physical structures and their components. Structures that are put through this analysis include buildings, vehicles, bridges, furniture, attire, and machinery, to name

a few.

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Pdf – SA-I Notes. I. Analysis of Structures- Vol I & Vol II by Vazirani & M.M.Ratwani, Khanna Publications. New Delhi. 2. Analysis of Structures by T.S ...

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It is a method or tool by which we find out how a structure or a member of a structure behaves when subjected to certain excitation. In other words finding out internal forces (axial force, shear force, moment), stress, strain, deflection etc in a structure under applied load conditions.

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STRUCTURAL ANALYSIS – II. Course

Code: 13CE1121 L T P C 4103. Course

Educational Objectives: To impart knowledge of analyzing framed structures using approximate methods and analyse beams using slope deflection method and matrix methods. To create a strong understanding of behaviour of arch structures.

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Notes ...

INDETERMINATE STRUCTURAL

ANALYSIS: Determination of Static and

Kinematic indeterminacies – trusses upto one

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STRUCTURAL ANALYSIS – I

Analysis is done, once visualizing the structural  
behavior under different types of loading. The  
structure should be capable to survive the loading  
minus any excessive deformation and internal stresses  
more than resisting capacity of elements. Methods  
used for structural analysis depends on the type of  
element under study.