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theory of structures introduction A structure (from the Latin struere) is anything built: say an arched bridge or cathedral from stone; a ship or a roof (and perhaps a spire) from timber; an earth dam or an excavation in soil for a fortification; or (as isolated usages) iron bars (in China first) or vegetable ropes to form suspension chains in bridges.

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Civil engineering structures are mainly made-up of the column, Beam and Slabs and these structures are subjected to axial as well as eccentric loading. These structures may be determinant or indeterminate. The members like a fixed beam, continuous beam, portal frame are indeterminate structures.

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A structure is said to be statically determinate structure if the condition of equilibrium are sufficient to fully- analyze the structure. B.M. and S.F. at a section are independent of the material properties and cross-sectional dimensions of the

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Structural engineers combine the core principles of structural design with a sound background in physics and materials science to ensure that structures are built to withstand the loads and forces that they will encounter during their usage. Civil engineers that design structure for construction projects must be excellent problem solvers.

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Theory of Structures Introduction

Lecture .1 4 Dr. Muthanna Adil Najm
Northern Technical University Theory
of Structures INTRODUCTION The
structural analysis is a mathematical
algorithm process by which the
response of a structure to specified
loads and actions is determined.

Civil Engineering Theory of
Structure| Theory of Structures ...

The principal structures of concern to
civil engineers are bridges, buildings,
walls, dams, towers, shells, and cable
structures. Such structures are composed
of one or more solid elements arranged so
that the whole structures as well as their
components are capable of holding
themselves without appreciable geometric
change during loading

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Lec.1 introduction to the theory of
structures. types of ...
Structures are subjected to forces

external to themselves, such as weights
placed on them, the deadweight of the
structure itself, wind or water pressure,
and reactions exerted by the ground on
which the structure rests. Before
engineers can design a structure, they
must be able to determine all the forces
acting on it at any one time.

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