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of a material is its ability to withstand an applied load without failure or plastic deformation. The field of strength of materials deals with forces and deformations that result from their acting on a material.

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and assemblages; and
(c) the physical aspects
of the structural ...

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syllabus of most major
Indian Universities and
competitive
examinations as well.
The book discusses
everything under solids

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and its mechanics (such as providing different aspects of stresses) and provides the reader with a deeper interest in the subject - all within aptly formed chapters.

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It is a branch of science which deals with the internal effects of the forces on the bodies when they are loaded, from initial point to

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rupture or break.

Strength of Materials:-

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and expansive topic.

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Strength of materials,
also called mechanics
of materials, is a
subject which deals
with the behavior of
solid objects subject to
stresses and strains . In
materials science, the
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is its ability to

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mechanics that studies
the behavior of solid
materials, especially
their motion and
deformation under the
action of forces,
temperature changes,
phase changes, and

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other external or
internal agents.

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Mechanics of solids forms a very basic part of civil engineering. It is used to design and analyze a structure in order to help it perform according to its use.

Strength of materials - Definition, Applications and Concepts including Technical Terms

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