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Solid Mechanics | Civil and Environmental Engineering ...

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Mechanics of Solids - IITM 1.1 Planar Rigid Body

Solid mechanics. Solid mechanics is the branch of continuum mechanics that studies the behavior

of solid materials, especially their motion and deformation under the action of forces, temperature changes, phase changes, and other external or internal agents. Solid mechanics is fundamental for civil, aerospace, nuclear,...

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Mechanics of Solids, Structures and Materials | Mechanical ...

HISTORICAL SKETCH Solid mechanics developed in the outpouring of mathematical and physical studies following the great achievement of Isaac Newton (1642-1727) in stating the laws of motion, although it has earlier roots. The need to understand and control the fracture of solids seems to have been a first motivation.

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Growing Science

Engineering Mechanics of Solids 2nd Edition by Egor P. Popov is very Popular book of mechanics of solid analysis. This book combines and updates two of the author earlier texts, Mechanics of Materials (1976) and Introduction to Mechanics of Solids (1968).

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