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Engineering Mechanics Statics Si Version

Statics is the branch of mechanics that is concerned with the analysis of (force and torque, or "moment") acting on physical systems that do not experience an acceleration ($a=0$), but rather, are in static equilibrium with their environment. The application of Newton's second law to a system gives: $\Sigma \mathbf{F} = 0$. Where bold font indicates a vector that has magnitude and direction.

Statics - Wikipedia

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In continuum mechanics, stress is a physical quantity that expresses the internal forces that neighbouring particles of a continuous material exert on each other, while strain is the measure of the deformation of the material. For example, when a solid vertical bar is supporting an overhead weight, each particle in the bar pushes on the particles immediately below it.

Stress (mechanics) - Wikipedia

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