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Fundamentals of Fluid Mechanics 4 CHAPTER -1 Definition of a fluid:-Fluid mechanics deals with the behaviour of fluids at rest and in motion. It is logical to begin with a definition of fluid. Fluid is a substance that deforms continuously under the application of shear (tangential) stress no matter how small the stress may be. Alternatively ...

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### **FLUID MECHANICS**

geophysical fluid dynamics and bio-fluid mechanics. 2. FLUIDS A fluid is a substance that may flow. That is, the particles making up the fluid continuously change their positions relative to one another. Fluids do not offer any lasting resistance to the displacement of one layer over another when a shear force is applied. This means that if a ...

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Y. NAKAYAMA - Introduction to Fluid Mechanics

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