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applications in mechanical and chemical engineering, in biological systems, and in astrophysics. In this chapter fluid mechanics and its application in biological systems are presented and discussed.

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Fluid mechanics helps us understand the behavior of fluid under various forces and at different atmospheric conditions, and to select the proper fluid for various applications. This field is studied in detail within Civil Engineering and also to great extent in Mechanical Engineering and Chemical Engineering.

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viscosity; Rate of strain, Non-Newtonian fluid; Fluid Statics. Pascal's theorem, Basic equation;

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Fluid mechanics is important in chemical engineering because most of the

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substances that are handled are in the form of a fluid, whether liquid or gas. For instance in a refinery, petroleum and petroleum products are fluids. Fluids have different properties and need to be understood to be able to handle them properly.

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