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Chapter 5 Dimensional Analysis and Similarity 385 Thus one of many forms of the final desired dimensionless function is 5.26 A pendulum has an oscillation period T which is assumed to depend upon its length L, bob mass m, angle of swing , and the acceleration of gravity.

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Thus, for the prism of Fig. 2.19b the fluid force is 1gh21bh2 g a b A 1 h The magnitude of FR volume the resultant fluid 2 2 force is equal to the where bh is the area of the rectangular surface, A. volume of the pres- The resultant force must pass through the centroid of the pressure prism.

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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, we may