

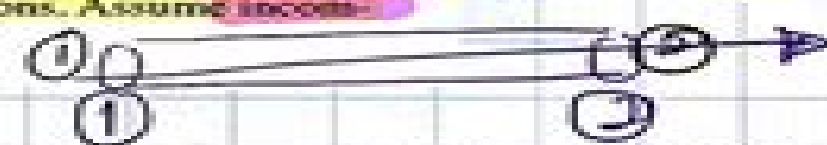
→ gas

geometry

\* Bernoulli problem

3.78 (Helium) flows through a 0.30-m-diameter (horizontal) pipe with a temperature of 20 °C and a pressure of 200 kPa (abs) at a rate of 0.30 kg/s. If the pipe reduces to 0.25-m diameter, determine the pressure difference between these two sections. Assume incompressible, inviscid flow.

area reduces



mass flow rate =  $\frac{\text{mass}}{\text{time}}$

$$P_1 + \frac{1}{2} \rho_1 V_1^2 = P_2 + \frac{1}{2} \rho_2 V_2^2$$

$Q_{\text{inlet}} = \sum Q_{\text{outlet}}$  (no flow rate change)

$$P_1 A_1 V_1 = P_2 A_2 V_2$$

$P_1 = P_2$   $R = 2.077 \times 10^3 \text{ J/kg} \cdot \text{K}$

$$P_1 = \frac{P_2}{RT_1}$$

$$P_1 = \frac{(200 \text{ kPa})}{(2.077 \times 10^3 \text{ J/kg} \cdot \text{K})(294 \text{ K})}$$

$$P_1 = 0.328 \text{ kg/m}^3$$

$$Q = P_1 A_1 V_1$$

$$V_1 = \frac{Q}{P_1 A_1}$$

$$V_1 = \frac{(0.30)}{(0.328) \left( \frac{\pi}{4} (0.3)^2 \right)}$$

$$V_1 = 12.94 \text{ m/s}$$

$$P_1 = P_2 = 0.328 \text{ kg/m}^3$$

$$Q = P_2 A_2 V_2$$

$$V_2 = \frac{Q}{P_2 A_2} = \frac{0.3}{(0.328) \left( \frac{\pi}{4} (0.25)^2 \right)}$$

$$V_2 = 18.63 \text{ m/s}$$

velocity =  $\frac{\text{length}}{\text{time}}$

$$A_1 = \frac{\pi}{4} D_1^2$$

$$A_2 = \frac{\pi}{4} D_2^2$$

$$P_1 - P_2 = \frac{1}{2} \rho_2 V_2^2 - \frac{1}{2} \rho_1 V_1^2$$

$$= \frac{1}{2} (0.328) (18.63)^2$$

$$\left[ \frac{1}{2} (0.328) (12.94)^2 \right]$$

$$P_1 - P_2 = 29.46 \text{ Pa}$$

# Fluid Mechanics Lab Manual For Mechanical Vtu

**V. P. Gupta, Jagdish Chandra, K. S.  
Gupta**



## **Fluid Mechanics Lab Manual For Mechanical Vtu:**

**Fluid Mechanics Laboratory Manual for Civil Engineering Students** G. Padmanabhan, 2007-12-28 *Fluid Mechanics Experiments* Robabeh Jazaei, 2020-09-16 Fluid mechanics is one of the most challenging undergraduate courses for engineering students. The fluid mechanics lab facilitates students learning in a hands-on environment. The primary objective of this book is to provide a graphical lab manual for the fluid mechanics laboratory. The manual is divided into six chapters to cover the main topics of undergraduate level fluid mechanics. Chapter 1 begins with an overview of laboratory objectives and the introduction of technical laboratory report content. In Chapter 1, error analysis is discussed by providing examples. In Chapter 2, fluid properties including viscosity, density, temperature, specific weight, and specific gravity are discussed. Chapter 3 revolves around the fluid statics, including pressure measurement using piezometers and manometers. Additionally, hydrostatic pressure on the submerged plane and curved surfaces as well as buoyancy and Archimedes' Principle are examined in Chapter 3. In Chapter 4, several core concepts of fluid dynamics are discussed. This chapter begins with defining a control system based on which momentum analysis of the flow system is explained. The rest of the chapter is allotted to the force acting on a control system, the linear momentum equation, and the energy equation. Chapter 4 also covers the hydraulic grade line and energy grade line experiment. The effect of orifice and changing cross-sectional area by using Bernoulli's equation is presented in Chapter 4. The application of the siphon is extended from Chapter 4 by applying Bernoulli's equation. The last two chapters cover various topics in both internal and external flows, which are of great importance in engineering design. Chapter 5 deals with internal flow, including Reynolds number, flow classification, flow rate measurement, and velocity profile. The last experiment in Chapter 5 is devoted to a deep understanding of internal flow concepts in a piping system. In this experiment, students learn how to measure minor and major head losses as well as the impact of piping materials on the hydrodynamics behavior of the flow. Finally, open channels, weirs, specific energy, and flow classification, hydraulic jump, and sluice gate experiments are covered in Chapter 6. *Fluid Mechanics* Donald Clarence Raney, 1978

**Fluid Mechanics with Laboratory Manual** Bireswar Majumdar, 2016-02-29 Primarily intended for the undergraduate students of mechanical engineering, civil engineering, chemical engineering, and other branches of applied science, this book, now in its second edition, presents a comprehensive coverage of the basic laws of fluid mechanics. The text discusses the solutions of fluid flow problems that are modelled by various governing differential equations. Emphasis is placed on formulating and solving typical problems of engineering practice. **Lab. Manual of Fluid Mechanics & Machines**

Gupta, Chandra, 2006-02-01 **Applied Fluid Mechanics Lab Manual** Habib Ahmari, Shah Md Imran Kabir, 2019 Basic knowledge about fluid mechanics is required in various areas of water resources engineering, such as designing hydraulic structures and turbomachinery. The applied fluid mechanics laboratory course is designed to enhance civil engineering students' understanding and knowledge of experimental methods and the basic principle of fluid mechanics and apply those

concepts in practice The lab manual provides students with an overview of ten different fluid mechanics laboratory experiments and their practical applications The objective practical applications methods theory and the equipment required to perform each experiment are presented The experimental procedure data collection and presenting the results are explained in detail LAB      **Fluid Mechanics and Hydraulic Machines Lab Manual** Annapureddy Damodara Reddy,2012 Engineering is applying scientific knowledge to find solutions for problems of practical importance A basic knowledge of Fluid mechanics and machinery is essential for all the scientists and engineers because they frequently come across a variety of problems involving flow of fluids such as in aerodynamics Force of fluid on structural surfaces fluid transport The experiments described in this lab are part of the curriculum of Fluid Mechanics and Hydraulic Machines Laboratory for the degree course in Mechanical Chemical and Electrical and Electronics Engineering      *Fluid Mechanics Laboratory Manual* Claud C. Lomax,University of Idaho. Department of Civil Engineering,1956      **Laboratory Manual in Fluid Mechanics** Tien Sun Chang,Melvin Lowell Collier (Jr.),Gerald Sylvester Healy,1961      Fluid Mechanics Laboratory Manual Ronald L. Priebe,1975      *Fluid Mechanics Laboratory Manual* John B. Herbich,1960      Monthly Index of Russian Accessions Library of Congress. Processing Department,1960      **Fluid Mechanics Laboratory Manual** University of California, Berkeley. Fluid Mechanics Laboratory,1945\*      **Laboratory Manual of Fluid Mechanics and Machines** V. P. Gupta,Jagdish Chandra,K. S. Gupta,1992      *Fluid Mechanics and Machinery : Laboratory Manual* A. B. Shinde,      **Fluid Mechanics** George P. Kraut,1987-08-01      Fluid Mechanics Donald C. Raney,1970      **Laboratory Manual for Fluid Mechanics, 5.501** Janis Osvalds Muiznieks,1961      *EXPERIMENTS IN FLUID MECHANICS* SARBJIT SINGH,2012-01-08 This Second Edition contains 18 experiments in Fluid Mechanics selected from the prescribed curriculum of various universities and institutes The laboratory work in Fluid Mechanics is undertaken by the undergraduate engineering students of several branches such as civil mechanical production aerospace chemical biotechnology electrical wherever prescribed and instrumentation and control wherever prescribed The first part of the book allows the students to review the fundamental theory before stepping into the laboratory environment The second part enumerates the experimental set ups and provides a concluding discussion of each experiment Appendix A gives various questions based on each experiment to test the student s understanding of the learned material Appendix B gives data on physical properties of water air and some commonly used fluids in the laboratory and also lists other standard data to be used in various experiments      **Fluid Mechanics with Laboratory Manual** Mr. Sanjeev Pandey,2024-08-16 Combines theoretical concepts of fluid mechanics with practical laboratory experiments including measurement techniques fluid flow analysis and equipment operation

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