

**Mechanical Engineering Department**  
**Lab Manual**  
**IV- Semester**

**Subject: Theory of Machine – II**

**List of Experiment:**

1. Study of Gyroscopic effect and determination of gyroscopic couple.
2. Determination of jump speed of cam-follower system.
3. Dynamic balancing of the rotating mass system.
4. To determine radius of Gyration “K” of given pendulum.
5. To study the free vibration and to determine the natural frequency of vibration of Tow-Rotor system.
6. To study the torsional vibration and to determine the natural frequency vibration of single rotor system.
7. Study of longitudinal vibration and to determine the frequency of vibration.
8. To study the damped torsional vibration and determine the damping coefficient.
9. To verify the relation  $T = 2 \pi \sqrt{l/g}$  for a simple pendulum.
10. Determination of whirling speed of shafts.

# Mechanical Engineering Department Lab Manual

**Albert Henry Repscha, Drexel Institute  
of Technology**



## **Mechanical Engineering Department Lab Manual:**

*A Manual for the Course in Engineering Laboratory, Mechanical Engineering Department Lehigh University* Lehigh University. Department of Civil Engineering, 1903      **Advanced Mechanical Laboratory Manual** Albert Henry

Repscha, Drexel Institute of Technology, 1939      Mechanical Engineering Laboratory Manual Earl Baldwin Smith, 1912

**Elementary Mechanical Laboratory Manual** Albert Henry Repscha, 1935      **Mechanical Engineering Laboratory Manual** Earl B. Smith, 1909      **Mechanical and Hydraulics Laboratory Manual** Albert Henry Repscha, Drexel Institute of

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Bireswar Majumdar, 2010-10 Primarily intended for the undergraduate students of mechanical engineering civil engineering chemical engineering and other branches of applied science this book presents a comprehensive coverage of the basic laws of fluid mechanics The text also discusses the solutions of fluid flow problems that are modelled by differential equations Emphasis is placed on formulating and solving typical problems of engineering practice The text introduces the principle of fluid mechanics in a well organized manner beginning with the simple and proceeding to the complex The aim of laboratory manual at the end of chapters is to teach the students how to conduct experiments in fluid mechanics It provides the step wise details of experiments which include objective theory of the experiment apparatus used in the experiment procedure observations and graphs to be plotted Chapter end exercises enable the students to recapture the topics discussed and drill them in the theory Finally the worked out examples with solutions are useful to readers in comprehending the problems discussed The book would also prove to be a useful ready reference for the first level postgraduate student      Journal of the Engineers Society of Pennsylvania Engineers' Society of Pennsylvania, 1913      **Fluid Mechanics Experiments** Robabeh Jazaei, 2022-05-31 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 include 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

**Journal of the Engineers' Society of Pennsylvania; Papers, Discussions, Abstracts, Proceedings** Engineers' Society of Pennsylvania,1913      *AIAA Space Programs and Technologies Conference* ,1994      **First Chiao-tung University Library Catalogue [Foreign Books Department]** Shanghai jiao tong da xue. T'u shu kuan,1928      **Laboratory Manual of Elementary Chemistry** Jabez Montgomery,Roy Burnett Smith,1904      **The Ohio State Engineer** ,1918      Resources in Education ,1979-10      **A Laboratory Course in Biomaterials** Wujing Xian,2009-06-18 The field of biomedical engineering has vastly expanded in the past two decades as reflected in the increased number of bioengineering and biomaterials programs at universities The growth of this area has outpaced the development of laboratory courses that allow students hands on experience since the barriers involved in creating multidisciplina      Mechanical Engineering News ,1983      **Annual Reports ...** Drexel Institute of Technology,1939  
**Engineering World** ,1905

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