

## Diploma Mechanical Engineering Lab Manual

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Stathopoulos has established the Building Aerodynamics Laboratory at the Centre for Building Studies

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Engineering Practices Lab Manual covers all the basic engineering lab practices in the Civil, Mechanical, Electrical and Electronics areas. The manual details the various tools to be used and exercises to be practiced in the application of engineering practices in each field.

This manual presents 31 laboratory-tested experiments in hydraulics and hydraulic machines. This manual is organized into two parts. The first part equips the student with the basics of fluid properties, flow properties, various flow measuring devices and fundamentals of hydraulic machines. The second part presents experiments to help students understand the basic concepts, the phenomenon of flow through pipes and flow through open channels, and the working principles of hydraulic machines. For each experiment, the apparatus required for conducting the experiment, the probable experimental set-up, the theory behind the experiment, the experimental procedure, and the method of presenting the experimental data are all explained. Viva questions (with answers) are also given. In addition, the errors arising during recording of observations, and various precautions to be taken during experimentation are explained with each experiment. The manual is primarily designed for the undergraduate degree students and diploma students of civil engineering, mechanical engineering and chemical engineering.

Advanced Communication Skills Laboratory Manual is the sequel to the acclaimed A Manual for

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English Language Laboratories , and addresses the specific needs of students and teachers in technical and other professional courses. It focuses on reading and writing skills, and integrates these with speaking, listening, and other intra- and inter-personal skills. Besides imparting communication and soft skills, the three-tier evaluation exercises (self-evaluation, peer group evaluation and teacher evaluation) will identify the students' communication skills and help in developing skill sets.

The book has been prepared in the form of a 'complete package' that includes, the experiments which have been written very carefully meeting the standard adopted procedures, descriptive figures that aid the understanding, discussion sections that intrigues the analytical & rational thinking, objective questions portion & a wide reference list for detailed study. The language has been used keeping in view the wide readership which includes students, demonstrators, lecturers, field personnel & others. The selection of the experiments has been done very precisely, incorporating the very important ones from the subject.

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

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Designed for the core course on Workshop Practice offered to all first-year diploma and degree level students of engineering, this book presents clear and concise explanation of the basic principles of manufacturing processes and equips students with overall knowledge of engineering materials, tools and equipment commonly used in the engineering field. The book describes the general principles of different workshop processes such as primary and secondary shaping processes, metal joining methods, surface finishing and heat treatment. The workshop processes covered also include the hand-working processes such as benchwork, fitting, arc welding, sheet metal work, carpentry, blacksmithy and foundry. It also explains the importance of safety measures to be followed in workshop processes and details the procedure of writing the records of the practices. The tools and equipment used in each hand-working process are enumerated before elaborating the process. Finally, the book discusses the machining processes such as turning operations, the cutting tools and the tools used for measuring and marking, and explains the working principle of Engine Lathe. An appendix for advanced level practice and assessment of work has also been included. New to This Edition : A separate chapter on Plumbing as per the revised syllabus of Indian Universities Method for sketching isometric single line piping layout Neatly-drawn illustrations and examples on Plumbing Key Features : Follows the International Standard Organization (ISO) code of practice for drawings. Includes a large number of illustrations to explain the methods and processes discussed. Contains chapter-end questions for viva voce test and exercises for making models.

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