

Environmental Engineering Laboratory Manual

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~~Lecture 8: "Epidemiology"~~

Environmental Engineering Lab Environmental Engineering Laboratory Manual

Department of Civil Engineering 2 Department: Civil Engineering LABORATORY MANUAL. A. OVERVIEW Semester : VII semester Academic Year: 2016-17 Laboratory Title: Environmental Engineering Laboratory Code: 10CVL7 7 Total Contact Hours: 42 Duration of SEE: 03 Hours IA Marks: 25 Marks SEE Marks: 50 Marks Lab Manual Author: Dr. Shanthala B Prof. Mithesh Kumar

Environmental engineering laboratory manual

The manual contains relevant fundamental chemistry and biology concepts/theories and their applications in environmental engineering. The key tests include Physical, chemical and bacteriological tests of water and waste water. Sampling and laboratory analysis of air and solid waste are also discussed in this manual.

CE 332 Environmental Engineering- Lab I (Lab Manual)

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Environmental Engineering Processes Laboratory Manual Table of Contents Preface (Susan E. Powers, Clarkson University) pref.pdf Safety (Deanna Hurum, Northwestern University) safety.pdf Statistical Analysis (Catherine Peters, Princeton University) stats.pdf 1 Transport and Partitioning Processes 1.1 Fluid Flow

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This course- Environmental Engineering Laboratory (15CVL76) as prescribed by VTU, Belagavi will aid in its fulfilment. Environmental Engineering involves planning, design, construction and operation of equipment, systems, and structures for the protection and enhancement of the environment.

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This laboratory manual is comprised of 14 laboratory experiments, covering topics of water quality, water treatment, groundwater hydrology, liquid static force, pipe flow, and open channel flow. These experiments are organized with a very logical flow to cover the related topics of environmental and hydraulics engineering within university-level courses.

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Environmental Engineering Laboratory The environmental engineering laboratory has almost all state of art equipments such as Spectro photometer, Atomic absorpction spectrometer, total carbon analyser, US-VIS spectrophotometer, gas chromatograph, flue gas analyser, stack monitoring kit, phase contrast microscope, flame photometer, laminar hood, COD digestor, overall it is a mobile Lab.

This laboratory manual is comprised of 14 laboratory experiments, covering topics of water quality, water treatment, groundwater hydrology, liquid static force, pipe flow, and open channel flow. These experiments are organized with a very logical flow to cover the related topics of environmental and hydraulics engineering within university-level courses. This state-of-the-art manual is divided into two sections--environmental engineering experiments and hydraulic engineering experiments--with seven experiments for each section. It provides the basic hands-on training for junior-year civil and environmental engineering students. In each experiment, fundamental theories in the topic area are revisited and mathematic equations are presented to guide practical applications of these theories. Tables, figures, graphs, and schematic illustrations are incorporated into the context to give a better understanding of concept development, experimental design, and data collection and recording. Each experiment ends with discussion topics and questions to help students better understand the content of the experiment. This manual mainly serves as a textbook for an environmental and hydraulics engineering laboratory course. Professionals and water/wastewater treatment plant managers may also find this manual of value for their daily jobs. In addition, students in related areas can use this manual as a reference and the general public may use it to educate themselves on water quality testing and water flow.

This manual introduces the application of basic chemistry and chemical calculations to measure physical, chemical, and bacteriological parameters like turbidity and colour, dissolved oxygen, hardness, pH, alkalinity, organic content, Sulphates, Fluorides, Iron, Total Settle able solids, chloride, Suspended and Dissolved Solids, Ammonical Nitrogen, Bacteriological Analysis, chemical and biochemical oxygen demand of water and wastewater. Laboratory methods and interpretation of results with regard to environmental engineering applications such as design and operation of water and wastewater treatment processes, and to the control of the quality of natural waters are also explored. As a result of these tests, various remedies can be suggested to reduce the environmental pollution. The purpose of this laboratory manual is to make the people aware of the dangerous effects of environmental pollution.