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and study problems at the end of each chapter to illustrate the approach to problem solving that involve translations of sets of spectra into chemical structures. Written primarily to stimulate the interest of students in spectroscopy and make them aware of the latest developments in this field, this book begins with a general introduction to electromagnetic radiation and molecular spectroscopy. In addition to the usual topics on IR, UV, NMR and Mass spectrometry, it includes substantial material on the currently useful techniques such as FT-IR, FT-NMR ^{13}C -NMR, ^2D -NMR, GC/MS, FAB/MS, Tandem and Negative Ion Mass Spectrometry for students engaged in advanced studies. Finally it gives a detailed account on Optical Rotatory Dispersion (ORD) and Circular Dichroism (CD).

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Rapid developments in analytical techniques and the use of modern reagents in organic synthesis during the last two decades have revolutionized the approach to organic structure determination. As advanced topics in organic analysis such as spectroscopic methods are being introduced, postgraduate students (majoring in organic chemistry) have been feeling handicapped by the non-availability of a book that could uncover various aspects of qualitative and quantitative organic analysis. This book is written primarily to stimulate the interest of students of organic chemistry and pharmaceutical sciences in organic analytical chemistry. Key features: Identification and characterization of organic compounds by classical methods Mechanism of various reactions involved in the detection of functional groups and their derivatization Functional groups interfering with a given test procedure Identification of organic compounds by spectral methods (IR, UV, NMR and Mass Spectrometry) Chemical analysis by other instrumental techniques-Atomic emission spectroscopy, Electron spin resonance spectroscopy, Atomic absorption spectroscopy, fluorimetry & Phosphorimetry, Flame photometry and X-ray methods General techniques for separation and purification including Gas Chromatography and HPLC Preparation of organic compounds based on important name reactions and pharmaceutical properties Mechanism of the reactions involved in the synthesis Simple analytical techniques and specific methods of quantitative elemental, functional groups and biochemical estimations Composite spectral problems Incorporating ample modern techniques of organic analysis, this book will be of great value to graduate & postgraduate students, teachers and researchers in the field of organic chemistry and pharmaceutical sciences.

This Book Is Especially Designed According To The Model Curriculum Of M.Sc. (Prev.) (Pericyclic Reactions) And M.Sc. (Final) (Photochemistry Compulsory Paper Viii) Suggested By The University Grants Commission, New Delhi. As Far As The Ugc

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Model Curriculum Is Concerned, Most Of The Indian Universities Have Already Adopted It And The Others Are In The Process Of Adopting The Proposed Curriculum. In The Present Academic Scenario, We Strongly Felt That A Comprehensive Book Covering Modern Topics Like Pericyclic Reactions And Photochemistry Of The Ugc Model Curriculum Was Urgently Needed. This Book Is A Fruitful Outcome Of Our Aforesaid Strong Feeling. Besides M.Sc. Students, This Book Will Also Be Very Useful To Those Students Who Are Preparing For The Net (Csir), Slet, Ias, Pcs And Other Competitive Examinations. The Subject Matter Has Been Presented In A Comprehensive, Lucid And Systematic Manner Which Is Easy To Understand Even By Self Study. The Authors Believe That Learning By Solving Problems Gives More Competence And Confidence In The Subject. Keeping This In View, Sufficiently Large Number Of Varied Problems For Self Assessment Are Given In Each Chapter. Hundred Plus Problems With Solutions In The Last Chapter Is An Important Feature Of This Book.

Organic Spectroscopy presents the derivation of structural information from UV, IR, Raman, ^1H NMR, ^{13}C NMR, Mass and ESR spectral data in such a way that stimulates interest of students and researchers alike. The application of spectroscopy for structure determination and analysis has seen phenomenal growth and is now an integral part of Organic Chemistry courses. This book provides:

- A logical, comprehensive, lucid and accurate presentation, thus making it easy to understand even through self-study;
- Theoretical aspects of spectral techniques necessary for the interpretation of spectra;
- Salient features of instrumentation involved in spectroscopic methods;
- Useful spectral data in the form of tables, charts and figures;
- Examples of spectra to familiarize the reader;
- Many varied problems to help build competence and confidence;
- A separate chapter on 'spectroscopic solutions of structural problems' to emphasize the utility of spectroscopy.

Organic Spectroscopy is an invaluable reference for the interpretation of various spectra. It can

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be used as a basic text for undergraduate and postgraduate students of spectroscopy as well as a practical resource by research chemists. The book will be of interest to chemists and analysts in academia and industry, especially those engaged in the synthesis and analysis of organic compounds including drugs, drug intermediates, agrochemicals, polymers and dyes.

Mass Spectrometry is an ideal textbook for students and professionals as well as newcomers to the field. Starting from the very first principles of gas-phase ion chemistry and isotopic properties, the textbook takes the reader through the design of mass analyzers and ionization methods all the way to mass spectral interpretation and coupling techniques. Step-by-step, the reader learns how mass spectrometry works and what it can do. The book comprises a balanced mixture of practice-oriented information and theoretical background. It features a clear layout and a wealth of high-quality figures. Exercises and solutions are located on the Springer Global Web.

This book will serve as a primer for both laboratory and field scientists who are shaping the emerging field of molecular epidemiology. Molecular epidemiology utilizes the same paradigm as traditional epidemiology but uses biological markers to identify exposure, disease or susceptibility. Schulte and Perera present the epidemiologic methods pertinent to biological markers. The book is also designed to enumerate the considerations necessary for valid field research and provide a resource on the salient and subtle features of biological indicators.

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This comprehensive volume covers recent studies into agricultural problems caused by soil and water contamination. Considering the importance of agricultural crops to human health, the editors have focused on chapters detailing the negative impact of heavy metals, excessive chemical fertilizer use, nutrients, pesticides, herbicides, insecticides, agricultural wastes and toxic pollutants, among others, on agricultural soil and crops. In addition, the chapters offer solutions to these negative impacts through various scientific approaches, including using biotechnology, nanotechnology, nutrient management strategies, biofertilizers, as well as potent PGRs and elicitors. This book serves as a key source of information on scientific and engineered approaches and challenges for the bioremediation of agricultural contamination worldwide. This book should be helpful for research students, teachers, agriculturalists, agronomists, botanists, and plant growers, as well as in the fields of agriculture, agronomy, plant science, plant biology, and biotechnology, among others. It serves as an excellent reference on the current research and future directions of contaminants in agriculture from laboratory research to field application.

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