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Basic Concepts of Chemical Kinetics Dr. Damodar V. Prabhu, Dr. Harichandra A. Parbat, Dr. Venkat S Narayan, 2025-07-14 Chemical Kinetics an important branch of Physical Chemistry is the study of the rates of chemical reactions and is well researched all over the world A course in Chemical Kinetics is an essential part of Chemistry curricula worldwide Chemical Kinetics finds important applications in diverse fields such as natural products health and medicine reactions occurring in nature like Photosynthesis proper storage of drugs and pharmaceuticals preservation of foods and protection of crops The aim of this book is to introduce the basic concepts of Chemical Kinetics in a clear and lucid manner and to generate in the reader an interest in the subject The book will be particularly useful to students who wish to study the fascinating subject of Chemical Kinetics and will serve as an initial guide to those who wish to pursue advanced studies and research in the subject The chapters cover integrated rate equations important theories of chemical reaction rates Kinetics of complex reactions including photochemical reactions surface reactions fast reactions oscillating reactions harpoon reactions and surface reactions Polymerization reaction kinetics has been dealt with in depth Adsorption and Catalysis are an integral part of all reaction studies and hence have been included Green catalysts the new breed of environmentally friendly catalysts are also discussed Several solved numerical problems have been included and at the end of each chapter along with relevant questions and numerical problems IUPAC recommendations as regards nomenclature terminology units and symbols have been followed throughout A bibliography of useful reference books has been included to motivate the readers to undertake further studies in Chemical Kinetics Brief biographical sketches of the pioneers of Chemical Kinetics who have contributed to the growth and development of the subject have also been included The book is based on our long years of teaching and research in Chemical Kinetics We hope the book will be useful to students researchers and readers with an interest in Chemical Kinetics Joint CSIR-UGC NET PDF: Life Sciences Subject Dr Chandresh Agrawal, nandini books, 2025-06-27

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