

Elements Of Physical Chemistry 5th Edition

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principles of physical chemistry second edition uniquely uses simple physical models as well as rigorous treatments for understanding molecular and supramolecular systems and processes in this way the presentation assists students in developing an intuitive understanding of the subjects as well as skill in quantitative manipulations the unifying nature of physical chemistry is emphasized in the book by its organization beginning with atoms and molecules and proceeding to molecular assemblies of increasing complexity ending with the emergence of matter that carries information i e the origin of life a physicochemical process of unique importance the aim is to show the broad scope and coherence of physical chemistry

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about the book this is a comprehensive book of physical chemistry especially written for b sc ii year and b sc iii year students of indian universities based on the model syllabus prepared by ugc new delhi the book is written in a simple language and gives a comprehensive detail of the subject with latest developments there are 11 chapters in the book the book is equally useful to students and teachers some special chapters like surface chemistry adsorption and surface topography molecular spectroscopy and diffraction techniques have also been included in this book contents thermodynamics i thermodynamics ii solutions phase equilibria phase diagrams and distribution law chemical equilibrium photochemistry electrochemistry i electrochemistry ii molecular spectroscopy surface chemistry adsorption and surface topography diffraction techniques

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elements of physical chemistry has been carefully crafted to help students increase their confidence when using physics and mathematics to answer fundamental questions about the structure of molecules how chemical reactions take place and why materials behave the way they do

this comprehensive textbook now in its second edition is mainly written as per the latest syllabi of physical chemistry of all the leading universities of india as well as the new syllabus recommended by the ugc this thoroughly revised and updated edition covers the principal areas of physical chemistry such as thermodynamics quantum chemistry molecular spectroscopy chemical kinetics electrochemistry and nanotechnology in a methodical and accessible style the book discusses classical irreversible and statistical thermodynamics and statistical mechanics and describes macroscopic chemical systems steady states and thermodynamics at a molecular level it elaborates the underlying principles of quantum mechanics molecular spectroscopy x ray crystallography and solid state chemistry along with their applications the book explains various instrumentation techniques such as potentiometry polarography voltammetry conductometry and coulometry it also describes kinetics rate laws and chemical processes at the electrodes in addition the text deals with chemistry of corrosion and nanomaterials this text is primarily designed for the undergraduate and postgraduate students of chemistry b sc and m sc for their course in physical chemistry key features gives a thorough treatment to ensure a solid grasp of the material presents a large number of figures and diagrams that help amplify key concepts contains several worked out examples for better understanding of the subject matter provides numerous chapter end exercises to foster conceptual understanding

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