
Advanced Inorganic Chemistry

Gurdeep Raj

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*Advanced Inorganic
Chemistry Gurdeep Raj*

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Soil Noise Polution Krishna Prakashan Media

FOR B.Sc . I , II & III YEAR STUDENTS
Synthetic Organic Chemistry: (For Honours & Post-Graduate Students of Various Universities) Krishna Prakashan Media

This book entitled "Inorganic Chemistry-II", is an effort to present the subject matter in a comprehensible and easily understandable form. This textbook is purposefully prepared for the postgraduate Inorganic Chemistry second semester course and it covers all the topics recommended.

Inorganic Chemistry-II (For M.Sc. Course for Universities in Uttarakhand) Krishna Prakashan Media

The second edition of the book continues to offer a range of pedagogical features maintaining the balanced approach of the text. The attempts have been made to further strengthen the conceptual understanding by introducing more ideas

and a number of solved problems. Comprehensive in approach, this text presents a rigorous treatment of organic chemistry to enable undergraduate students to learn the subject in a clear, direct, easily understandable and logical manner. Presented in a new and exciting way, the goal of this book is to make the study of organic chemistry as stimulating, interesting, and relevant as possible. Beginning with the structures and properties of molecules, IUPAC nomenclature, stereochemistry, and mechanisms of organic reactions, proceeding next to detailed treatment of chemistry of hydrocarbons and functional groups, then to organometallic compounds and oxidation-reduction reactions, and ending with a study of selected topics (such as heterocyclic compounds, carbohydrates, amino acids, peptides and proteins, drugs and pesticides, dyes, synthetic polymers and spectroscopy), the book narrates a cohesive story about organic chemistry. Transitions between topics are smooth, explanations are lucid, and tie-ins to earlier material are

frequent to maintain continuity. The book contains over 500 solved problems from simple to really challenging ones with suitable explanations. In addition, over 275 examples and solved problems on IUPAC nomenclature, with varying levels of difficulty, are included. About Some Key Features of the Book •

EXPLORE MORE: Four sets of solved problems provide in-depth knowledge and enhanced understanding of some important aspects of organic chemistry.

• MINI ESSAYS: Three small essays present interesting write-ups to provide students with introductory knowledge of chemistry of natural products such as lipids, terpenes, alkaloids, steroids along with nucleic acids and enzymes. •

NOTABILIA: Twenty-two 'notabilia boxes' interspersed throughout the text highlight the key aspects of related topics, varying from concepts of chemistry to the chemistry related to day-to-day life. •

STRUCTURES AND MECHANISMS NOT IN ORDER: Cites examples of common errors made by students while drawing structural formulae and displaying arrows in reaction mechanisms and helps them to improve on language of organic chemistry by teaching appropriate drawings and their significance. •

GLOSSARY: Includes 'Name reactions', 'Reagents', and some important terms for quick revision by students. Clearly written and logically organized, the authors have endeavoured to make this complex and important branch of science as easy as possible for students to learn from and for teachers to teach from.

Multiple Choice Questions in Physics

Krishna Prakashan Media

Introduction to microbiology;

Characteristics of bacteria;

Microorganisms other than bacteria;

Control of microorganisms;

Microorganisms and disease; Applied microbiology.

Thermal & Radio Active S. Chand Publishing

Advanced Inorganic Chemistry - Volume II is a concise book on basic concepts of inorganic chemistry. Beginning with Coordination Chemistry, it presents a systematic treatment of all Transition and Inner-Transition chemical elements and their compounds according to the periodic table. Special topics such as Pollution and its adverse effects, chromatography, use of metal ions in biological systems, to name a few, are discussed to provide additional relevant information to the students. It primarily caters to the undergraduate courses (Pass and Honours) offered in Indian universities.

Mathematics for Chemists Krishna Prakashan Media

Advanced Inorganic Chemistry - Volume I is a concise book on basic concepts of inorganic chemistry. It acquaints the students with the basic principles of chemistry and further dwells into the chemistry of main group elements and their compounds. It primarily caters to the undergraduate courses (Pass and Honours) offered in Indian universities.

Microbiology Krishna Prakashan Media

For B.Sc 3rd year students of all Indian Universities. The book has been prepared keeping view the syllabi prepared by different universities on the basis of Model UGC Curriculum. A large number of illustrations, pictures and interesting examples have been provided to make the reading interesting and understandable. The question that have been provided in the Exercise are in tune with the latest pattern of examination.

Advanced Inorganic Chemistry - Volume

|| Krishna Prakashan Media
For B.Sc. Part I,II & III Classes of all Indian Universities and also covering U.G.C. model curriculum. Authentic, simple, to the point and modern account of each and every topic. Relevant, Clear, well labelled diagrams. Easy to understand treatment of most difficult and intricate topic. Questions from university papers of various Indian Universities

Advances Practical Inorganic Chemistry Krishna Prakashan Media
This textbook has been designed to meet the needs of B.Sc. students of Chemistry as per the UGC Choice Based Credit System (CBCS). It covers one of the discipline specific elective (DSE) papers, discussing topics such as Quantum Chemistry, Spectroscopy and Photochemistry. With its traditional approach to the subject, this textbook lucidly explains principles of chemistry. Laboratory work has also been included to help students achieve solid conceptual understanding and learn

experimental procedures.

Advanced Practical Physical Chemistry Krishna Prakashan Media
Practical Methods for Environmental Microbiology and Biotechnology S.

Chand Publishing

Nuclear and Radiation Chemistry Krishna Prakashan Media

Advanced Physical Chemistry S. Chand Publishing

Modern Algebra (Abstract Algebra)

Krishna Prakashan Media

Set Theory and Related Topics S.

Chand Publishing

Objective English for Competitions

Krishna Prakashan Media

Chemistry for Degree Students

(B.Sc. Elective Semester-V/VI - Elective-II) (As per CBCS) Krishna

Prakashan Media

Mathematical Techniques Krishna

Prakashan Media

Environmental Chemistry S. Chand Publishing

Chromatography Krishna Prakashan Media