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Chemistry 4th Edition 2014-06-01 the book a textbook of organic chemistry was first published 40 years ago over the years it has become students favourite because it explains the subject in the most student friendly way and is revised regularly to keep itself updated with the latest in research this edition presents the modern day basic principles and concepts of the subject as per the cbcs of ugc guidelines special emphasis has been laid on the mechanism and electronic interpretation of reactions of the various classes of compounds it provides a basic foundation of the subject so that based on these students are able to extrapolate predict and solve challenging problems new in this edition a new chapter energy in biosystems explores the fundamentals of biochemical reactions involved in storage as well as continuous usage of energy in biosystems structural theories like  $sp^3$  and  $sp^2$  hybridization and orbital pictures of resonance and hyperconjugation woodward fieser rules for calculating  $\lambda_{max}$  and norrisch type i and ii reactions of special photochemical  $C-C$  cleavage in the chapter on electromagnetic spectrum polanyi hammond postulates and curtin hammett principle along with several new mechanisms e g favorskii baeyer villiger and birch in chapter 5 mcmurry wittig stobbe darzen in chapter 19 study of antibiotics antacids and antihistamines in the chapter on chemotherapy biodegradable and conducting plastics in the chapter on synthetic polymers and plastics benefits of green chemistry the latest trend for sustainable chemistry as appendix ii

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checklists embedded throughout the book alongside key definitions of technical terms and a glossary navigate the syllabus confidently core and supplement subject content flagged clearly with introductions to each topic outlining the learning objectives and context deepen and enhance scientific knowledge going further boxes throughout encourage students to take learning to the next level

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chemical interactions of components in food systems formerly summary integrative concepts and bioactive substances nutraceuticals and toxicants formerly toxic substances which highlights bioactive agents and their role in human health and represents the feverish study of the connection between food and health undertaken over the last decade it discusses bioactive substances from both a regulatory and health standpoint retaining the straightforward organization and detailed accessible style of the original this edition begins with an examination of major food components such as water carbohydrates lipids proteins and enzymes the second section looks at minor food components including vitamins and minerals colorants flavor and additives the final section considers food systems by reviewing basic considerations as well as specific information on the characteristics of milk and the postmortem physiology of edible muscle and postharvest physiology of plant tissues useful appendices provide keys to the international system of units conversion factors log p values calculation and the greek alphabet

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entries reflects their importance and topicality the text includes references that document the origins of the processes and review the latest developments written by a highly experienced and respected author this user friendly text is presented in a practical dictionary format that is useful for a broad audience including industrial chemists and engineers

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