

1. Record Nr.	UNINA9910459957703321
Autore	Indira L
Titolo	College chemistry . I [[electronic resource] /] / L. Indira, G.R. Chatwal
Pubbl/distr/stampa	Mumbai [India], : Himalaya Pub. House, 2010
ISBN	1-282-81278-5 9786612812781 1-4416-7484-5 93-5043-172-6
Edizione	[Rev. ed.]
Descrizione fisica	1 online resource (274 p.)
Collana	College chemistry ; ; 1
Altri autori (Persone)	ChatwalG. R
Disciplina	540
Soggetti	Chemistry Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	COVER; CONTENTS; CHAPTER 1 : Mechanics and Atomic Structures; CHAPTER 2 : Periodic Properties; CHAPTER 3 : Oxidation Numbers; CHAPTER 4 : Colligative Properties; CHAPTER 5 : Classification and Nomenclature of Organic Compounds; CHAPTER 6 : Basics of Organic Reaction Machanisms; CHAPTER 7 : Aliphatic Hydrocarbons; CHAPTER 8 : Alicyclic Compounds; CHAPTER 9 : Conformations of Hydrocarbons; CHAPTER 10 : Mathematical Concepts
Sommario/riassunto	The aim of this book has been to provide; The subject-matter is a clear and simple style with figure and illustrations. A number of solved problems for a better understanding of the theoretical aspects of the subject. Elaborate discussion of IUPAC nomenclature of organic compounds. Detailed discussion of electronic effects and reaction mechanisms of various reactions confirming to the syllabus. A large number of questions at the end of each chapter to motivate the students.