

# MULTIPLE CHOICE QUESTIONS Part B: Stereochemistry

Answers on page 14-26

## Topic: Identification and Comparison

1. Which of the following is the enantiomer of the following substance?



- A) I  
B) II  
C) III  
D) It does not have a non-superposable enantiomer.  
E) Both II and III

2. Which of the following molecules is achiral?



- A) I  
B) II  
C) III  
D) IV  
E) V

3. Hexane and 3-methylpentane are examples of

- A) enantiomers.  
B) stereoisomers.  
C) diastereomers.  
D) constitutional isomers.  
E) None of these

4. I and II are



- A) constitutional isomers.  
B) enantiomers.  
C) non-superposable mirror images.  
D) diastereomers.  
E) not isomers.

5. Pairs of enantiomers are



- A) I, II and III, IV  
B) I, II  
C) III, IV  
D) IV, V  
E) None of the structures

6. Chiral molecules are represented by



- A) I, II, III, IV and V  
B) I, II, III and IV  
C) I and II  
D) III and IV  
E) IV alone

7. The molecules shown are



- A) constitutional isomers.  
B) enantiomers.  
C) diastereomers.  
D) identical.  
E) None of these

# Stereochemistry Multiple Choice

**J. E. Fergusson**



## **Stereochemistry Multiple Choice:**

DAT: Dental Admissions Test: Includes 3 Full Length Practice Tests + Online Access to Video Tutorials Barron's Educational Series, Joseph Di Rienzo, John J. Ference, Nicole D. Cornell, Edwin H. Hines, John Swartwood, 2018-05-15 This brand new manual prepares dental school applicants across the United States and Canada to pass the required admissions test. It features Three full length model tests including a diagnostic test. All answers explained in detail. Access to video tutorials from the authors and more. Test takers will also find thorough reviews of all DAT test topics: a general survey of the natural sciences including biology, chemistry, and organic chemistry, as well as testing for perceptual ability, reading comprehension, and quantitative reasoning. **ONLINE PRACTICE TEST** Students will also get access to one additional full length online DAT test with all questions answered and explained. This online exam can be easily accessed by smartphone, tablet, or computer.

**Krishna's Advanced Organic Chemistry; Volume 1**, Medicinal Chemistry Sriram D., 2010-09 The second edition of Medicinal Chemistry is based on the core module of pharmacy syllabi of various technical universities and targets undergraduate B Pharma students across India. The current edition has been designed by authors based on the opinion of the experts to include the latest developments in the field of medicinal chemistry: detailed synthesis mechanism of the drugs and their mode of action inside the body.

**DAT 2017-2018 Strategies, Practice & Review with 2 Practice Tests** Kaplan Test Prep, 2016-10-04 2 full length online practice tests. Cover Organic Chemistry Education Research into Practice Jay Wackerly, Sarah Zingales, Michael Wentzel, Gautam Bhattacharyya, Brett McCollum, 2025-03-25 This Research Topic has three main goals: 1) provide a platform for instructors of organic chemistry to showcase evidence-based methods and educational theories they have utilized in their classrooms; 2) build new and strengthen existing connections between educational researchers and practitioners; and 3) highlight how people have used chemical education based research in their teaching practice. There are places in the literature dedicated for chemical education research (CER); however, there is not a clear avenue for those that have changed their teaching methods based on published CER and report their experiences. Creating this article collection will foster collaboration between chemical education researchers and teachers of organic chemistry. This opportunity allows these instructors to share evidence-based practices, experiences, challenges, and innovative approaches from CER literature and beyond. This Research Topic bridges discipline-based education research and the scholarship of teaching and learning, which will help advance organic chemistry education and improve student outcomes.

Stereochemistry and Bonding in Inorganic Chemistry J. E. Fergusson, 1974 A chronicle of Jamestown, the first English colony to survive in the wilderness of the New World. **Theory of Solutions and Stereo-chemistry**, 1981 Organic Chemistry Problems David N. Harpp, 1972 **Ecofriendly Pest Management for Food Security** Omkar Ph.D., 2016-02-03 Ecofriendly Pest Management for Food Security explores the broad range of opportunity and challenges afforded by Integrated Pest Management systems. The book focuses on the insect resistance that has developed as a result of pest control.

chemicals and how new methods of environmentally complementary pest control can be used to suppress harmful organisms while protecting the soil plants and air around them As the world s population continues its rapid increase this book addresses the production of cereals vegetables fruits and other foods and their subsequent demand increase Traditional means of food crop production face proven limitations and increasing research is turning to alternative means of crop growth and protection Addresses environmentally focused pest control with specific attention to its role in food security and sustainability Includes a range of pest management methods from natural enemies to biomolecules Written by experts with extensive real world experience      Problems Workbook for Organic Chemistry Paris Svoronos,Edward Sarlo,1992 This workbook presents a variety of problems which are common to all undergraduate courses in Organic Chemistry but with an emphasis on reaction mechanisms This workbook also contains problems dealing with spectroscopy and organic synthesis The problems vary in degree of difficulty and are suitable for all levels of learning from junior college to pre graduate school

**Structural Studies of the Influenza and HIV Viral Fusion Proteins and Bacterial Inclusion Bodies** Jaime Lyn Curtis-Fisk,2009      **Organic Chemistry** T. W. Graham Solomons,Craig B. Fryhle,2008 Readers will find that this highly acclaimed book offers a balanced approach to functional groups and mechanisms The presentation of key concepts will help them master basic skills Throughout the focus is placed on the ideas of organic chemistry and backs them up with illustrations and challenging problems      **Organic Chemistry Exam File** Robert Boxer,1988      **STEREOCHEMISTRY** NARAYAN CHANGDER,2024-05-16 Note Anyone can request the PDF version of this practice set workbook by emailing me at cbsenet4u gmail com You can also get full PDF books in quiz format on our youtube channel <https://www.youtube.com/smartquiziz> I will send you a PDF version of this workbook This book has been designed for candidates preparing for various competitive examinations It contains many objective questions specifically designed for different exams Answer keys are provided at the end of each page It will undoubtedly serve as the best preparation material for aspirants This book is an engaging quiz eBook for all and offers something for everyone This book will satisfy the curiosity of most students while also challenging their trivia skills and introducing them to new information Use this invaluable book to test your subject matter expertise Multiple choice exams are a common assessment method that all prospective candidates must be familiar with in today s academic environment Although the majority of students are accustomed to this MCQ format many are not well versed in it To achieve success in MCQ tests quizzes and trivia challenges one requires test taking techniques and skills in addition to subject knowledge It also provides you with the skills and information you need to achieve a good score in challenging tests or competitive examinations Whether you have studied the subject on your own read for pleasure or completed coursework it will assess your knowledge and prepare you for competitive exams quizzes trivia and more

Organic Chemistry L. G. Wade,2003 For two semester courses in Organic Chemistry taken primarily by science and pre health majors This text organized with a traditional functional group approach applies the most modern teaching and

pedagogical techniques to the study of organic chemistry In a highly accessible fashion this top selling text bridges the gap between conceptual understanding and actual application while strongly emphasizing the development of problem solving skills Additionally it provides up to date aspects of spectroscopy relevant photographs and many applications to polymer chemistry integrated throughout the text     **A Study Guide to Chemical Principles** Wilbert Hutton,1970     **Reader's Guide to Periodical Literature Supplement** ,1953     Study Guide for Chemical Principles Thomas Elliott Taylor,1979  
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