

CH 237 Spring 2017  
Organic Chemistry II  
Name \_\_\_\_\_  
Student # \_\_\_\_\_

Exam I

February 9, 2017

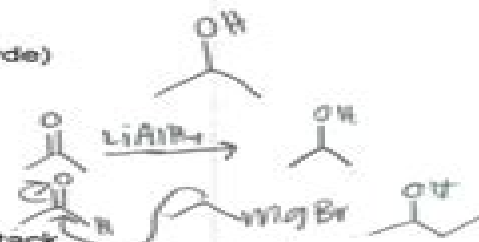
87

This exam is divided into two parts: multiple choice, and problems. Answer all questions in pencil, not ink. All work must be shown in order to receive full credit. No cell phones, beepers, PDAs, or other electronic devices are permitted in the lecture hall during the exam! Any acts of dishonesty will result in expulsion from the exam and a grade of zero.

Multiple choice. Choose one correct answer and record it on the scantron provided. (30 pts)

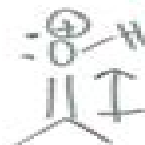
1. Which of the following would yield a secondary alcohol after the indicated reaction, following hydrolysis if necessary?

- a)  $\text{LiAlH}_4$  and a ketone  
b)  $\text{CH}_3\text{CH}_2\text{MgBr}$  and an aldehyde (other than formaldehyde)  
c) 2-Butene and  $\text{Hg}(\text{OAc})_2$ ,  $\text{H}_2\text{O}$  followed by  $\text{NaBH}_4$   
d) Only c  
e) All of these

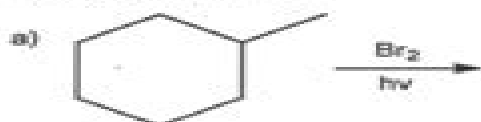


When the carbonyl group of a neutral ketone is protonated:

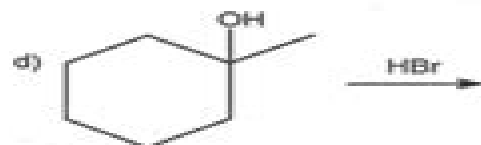
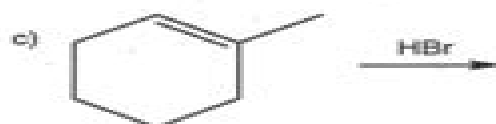
- a) the resulting species becomes more electrophilic.  
b) the resulting species is activated toward nucleophilic attack.  
c) subsequent nucleophilic attack on the resulting species is said to occur under acid-catalyzed conditions.  
d) the resulting species has a positive charge.  
e) All of the above.



3. Which of the following is not a viable method for the preparation of 1-bromo-1-methylcyclohexane?



tertiary  $\neq$



- e) All methods shown above are viable.

# Acs Organic Chemistry Exam Study Guide

**Jay Wackerly, Sarah Zingales, Michael  
Wentzel, Gautam Bhattacharyya, Brett  
McCollum**

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Klein,2020-12-22 In Organic Chemistry 4th Edition Dr David Klein builds on the phenomenal success of the first three editions with his skills based approach to learning organic chemistry The Klein program covers all the concepts typically covered in an organic chemistry course while placing a special emphasis on the skills development needed to support these concepts Students in organic chemistry need to be able to bridge the gap between theory concepts and practice problem solving skills Klein s SkillBuilder examples and activities offer extensive opportunities for students to develop proficiency in the key skills necessary to succeed in organic chemistry **Survival Guide to Organic Chemistry** Patrick E.

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Chemistry Useful for new professors chemical educators or students learning to teach chemistry Intended for anyone who teaches chemistry or is learning to teach it this book examines applications of learning theories presenting actual techniques and practices that respected professors have used to implement and achieve their goals Each chapter is written by a chemist who has expertise in the area and who has experience in applying those ideas in their classrooms This book is a part of the Prentice Hall Series in Educational Innovation for Chemistry      **Organic Chemistry Digital Update** K. Peter C. Vollhardt, Neil E. Schore, 2021-10-29 With this transformational digital update the classic organic chemistry text offers even more effective ways to prepare for class time assignments and exams      Subject Guide to Books in Print ,2001



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