

**Chemistry 634: Advanced Organic Chemistry – Synthesis and Reactivity**  
 Fall 2013, University of Delaware  
 Prof. Donald Watson

**Problem Set 2 Due Beginning of Class 9/17/13**

You may work in groups, unless otherwise noted. No not try to fit answers on these pages, use separate paper.

1) Order the following sets (1 being greatest) and explain why:

a) Most electrophilic



b) Most sterically crowded amine



c) Most acidic ( $H_2O$ ), provide pKa's for each



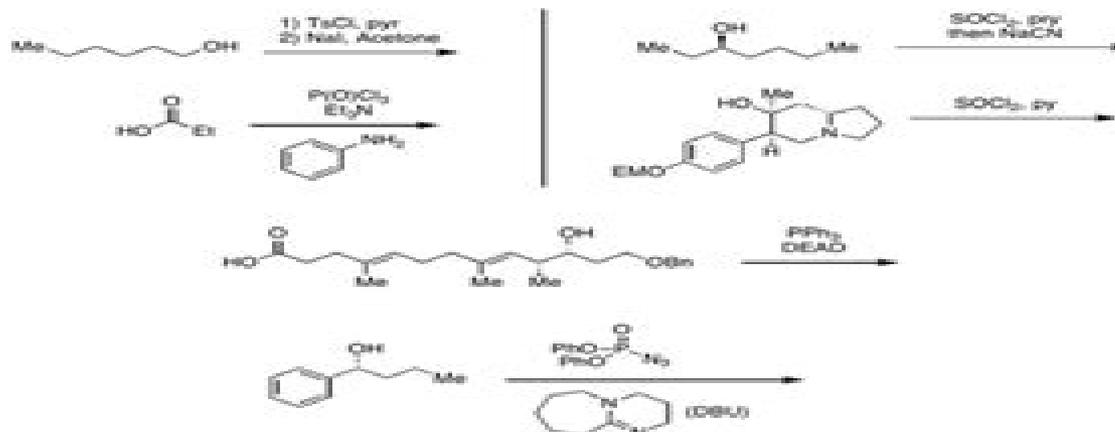
d) Most acidic (DMSO), provide pKa's for each



e) Longest expected C=O bond length.



2) Predict the products of the following reactions and provide a complete mechanism:



# Advanced Organic Synthesis

**RJ Alexander**



## **Advanced Organic Synthesis:**

## Unveiling the Magic of Words: A Review of "**Advanced Organic Synthesis**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Advanced Organic Synthesis**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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