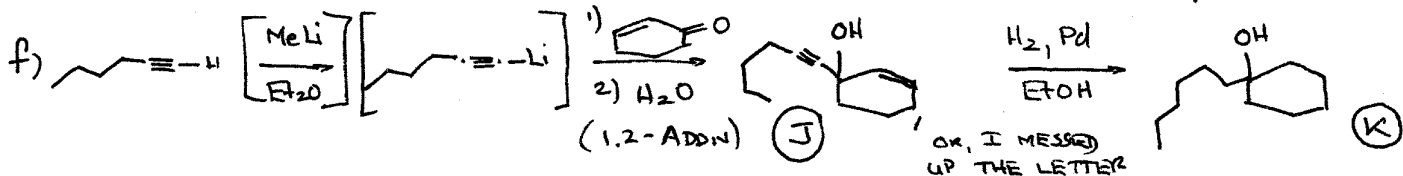
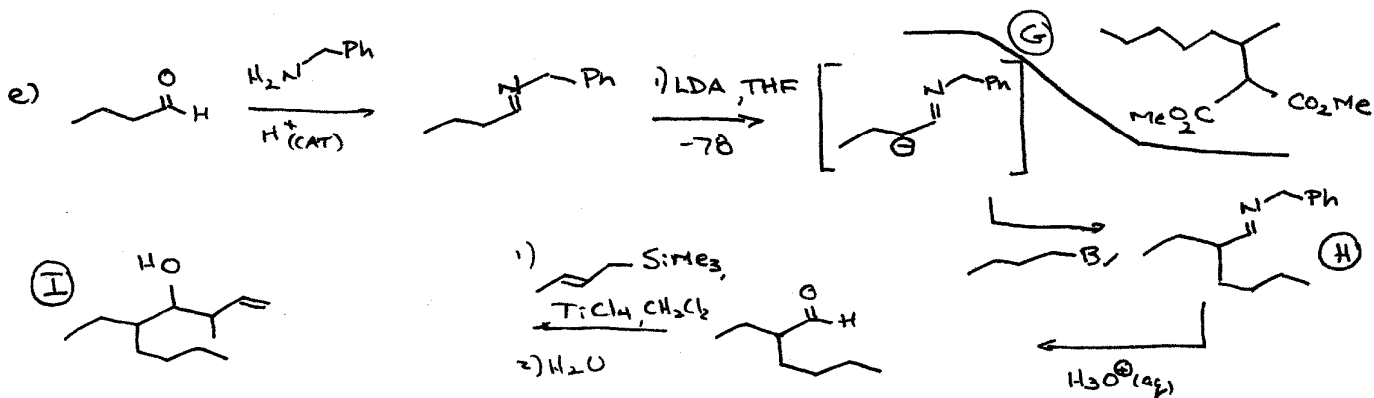
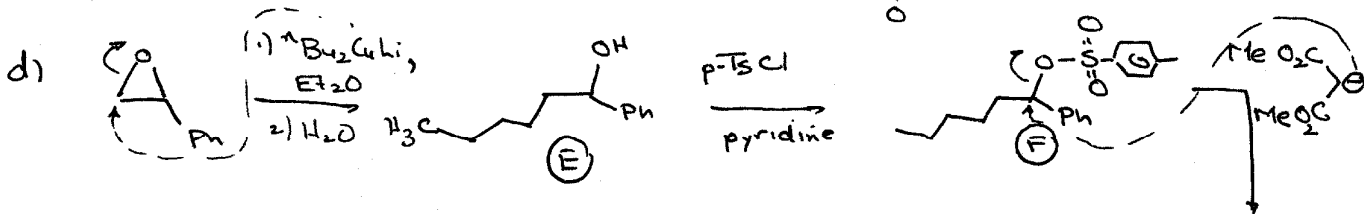
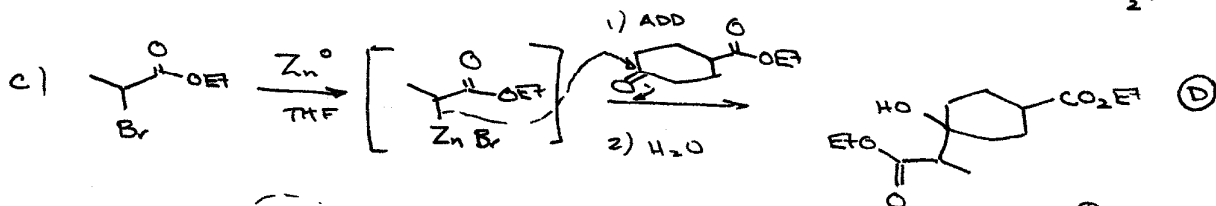
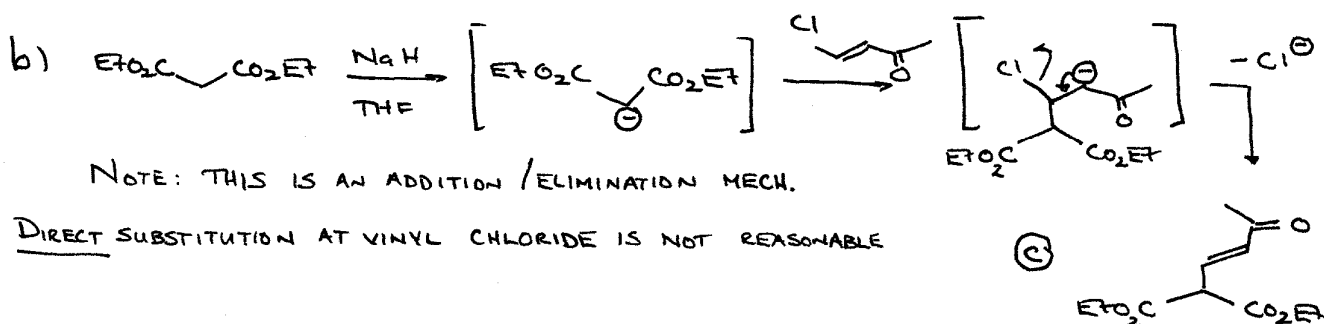
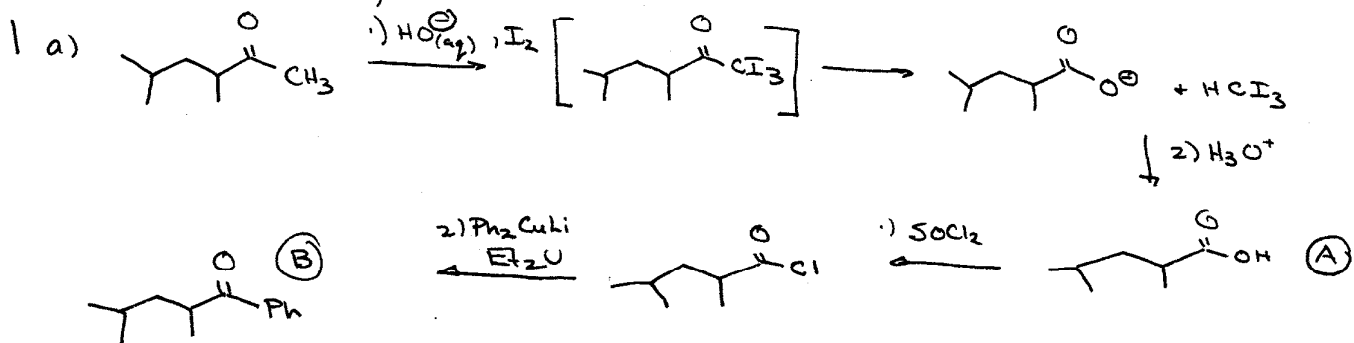
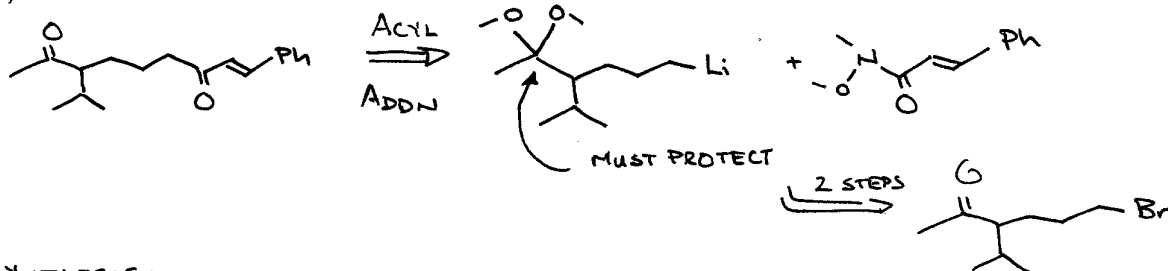


ASSIGNMENT #2 - SUGGESTED SOLUTIONS

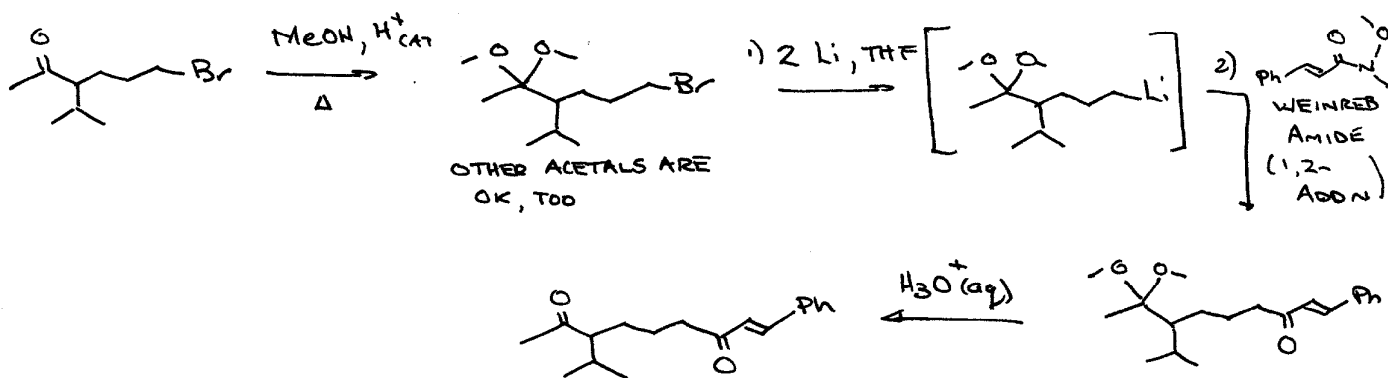
EACH LET OUT OF 4, EXCEPT C (15)



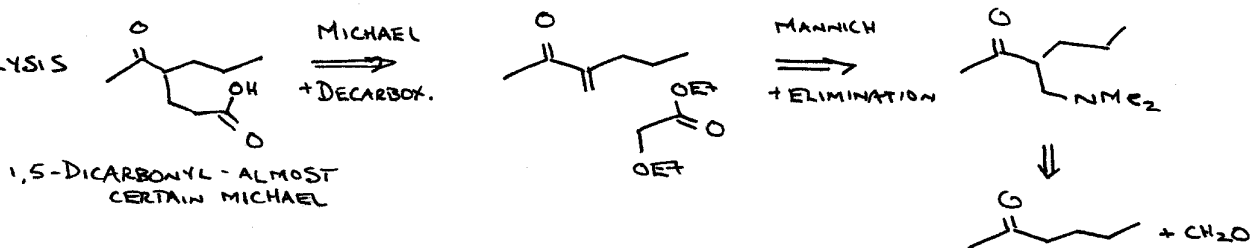
2. a) ANALYSIS:



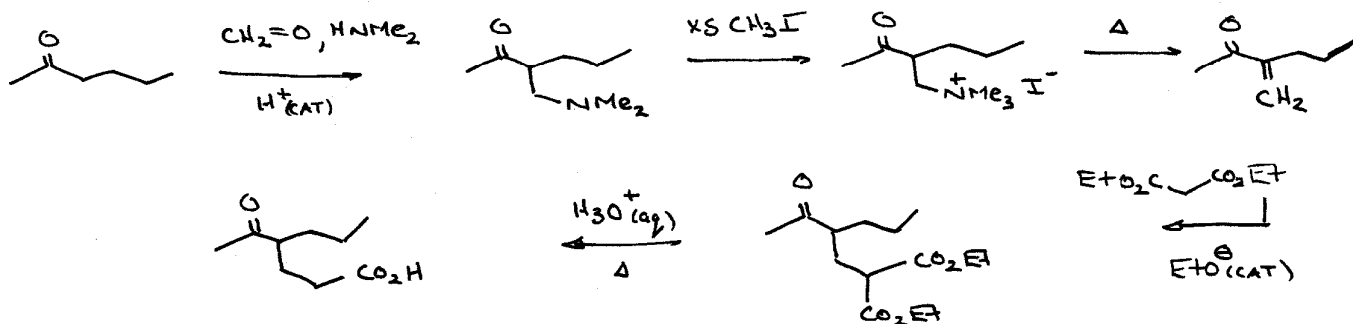
SYNTHESIS:



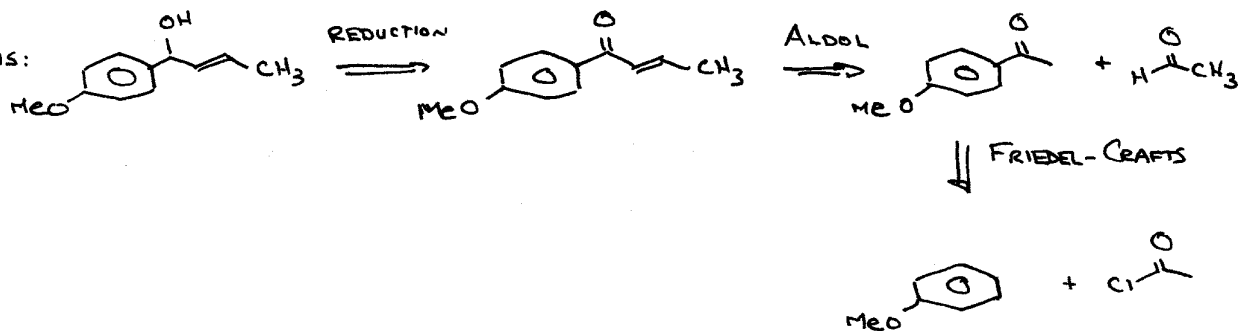
b) ANALYSIS



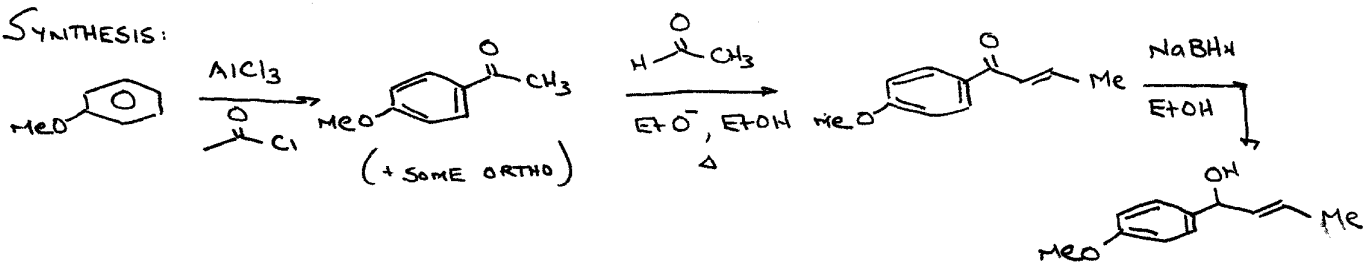
SYNTHESIS:



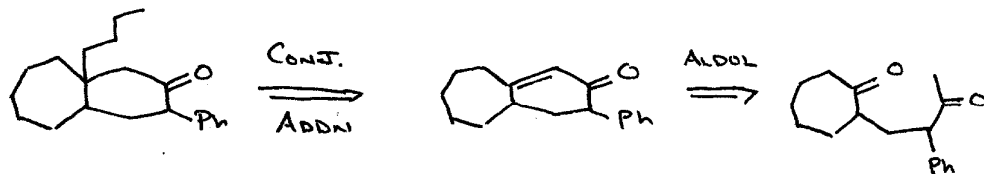
e) ANALYSIS:



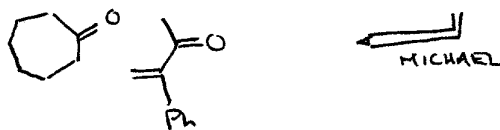
SYNTHESIS:



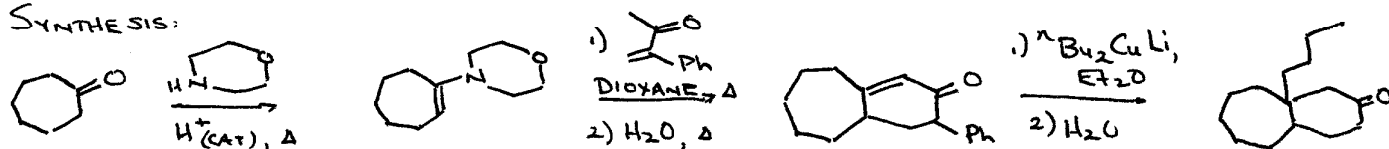
d) ANALYSIS:



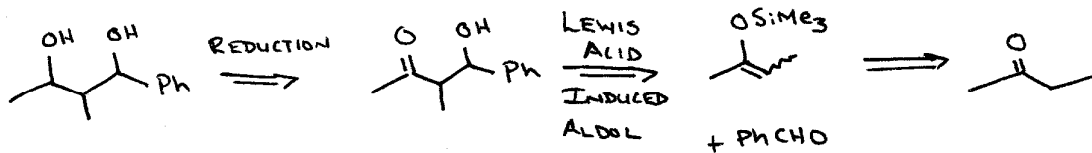
1<sup>ST</sup> PART IS ROBINSON ANNULATION  
 $\therefore$  CAN USE MODIFICATION  
 - USING  $\beta$ -KETOESTER OR ENAMINE.



SYNTHESIS:



e) ANALYSIS:



SYNTHESIS:

