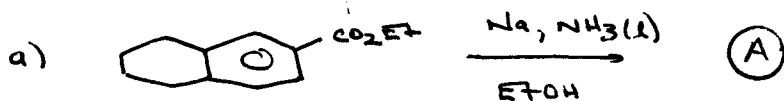
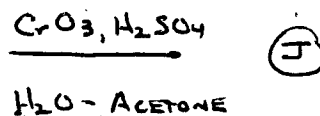
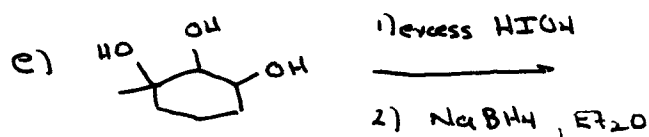
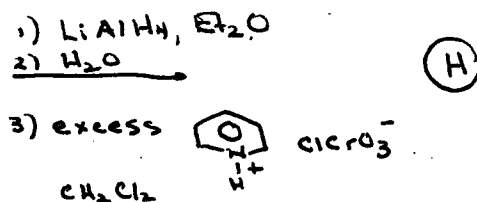
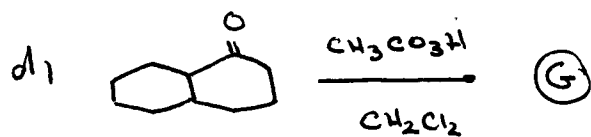
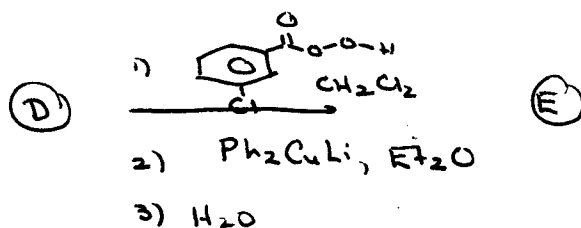
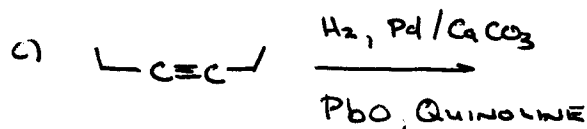
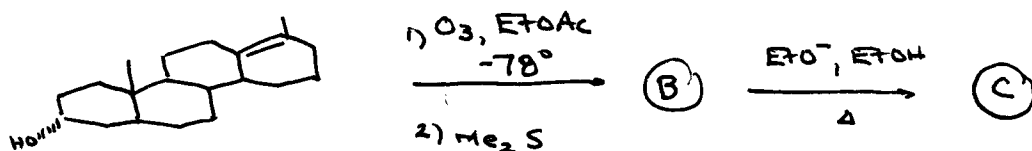


1. INDICATE THE STRUCTURE OF THE EXPECTED MAJOR PRODUCT FROM THE FOLLOWING. MECHANISMS ARE NOT NECESSARY, BUT SHOWING YOUR WORK MAY BE A HELP. SHOW STEREOCHEMISTRY WHERE APPLICABLE



- b) THE FOLLOWING IS ADAPTED FROM STORK'S CONESSINE SYNTHESIS



2. PROVIDE A REASONABLE ROUTE FOR THE SYNTHESIS OF THE FOLLOWING TARGET FROM THE INDICATED STARTING MATERIAL. YOU MAY USE ANY OTHER REAGENTS YOU DEEM FIT. SHOW ALL REAGENTS, CONDITIONS, AND INTERMEDIATES WHICH COULD BE ISOLATED

