2ND YEAR ORGANIC PROBLEM CLASSES 2004/2005

Class 2. Prof Alan Armstrong – Organic Synthesis

Class to be held at 3pm on Monday 15th November 2004 in normal tutors groups

OUTLINE ANSWERS

1. Predict the major product of the following reactions, giving an explanation for your choice.

2. Suggest reagents to perform each of the following transformations (more than one step may be needed in each case). Explain mechanistically any issues of selectivity in the reactions you choose.