

國立臺北科技大學 101 學年度碩士班招生考試

系所組別：3520 化學工程研究所乙組

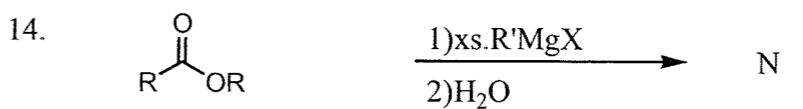
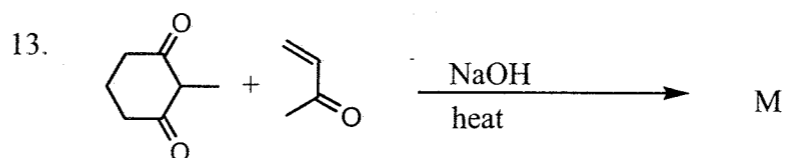
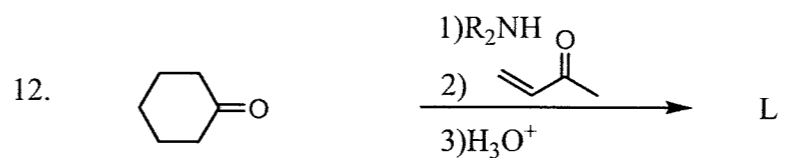
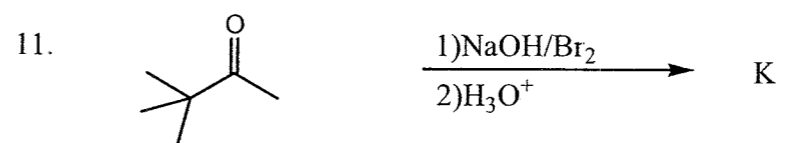
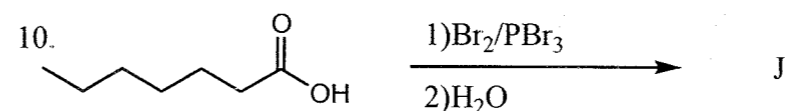
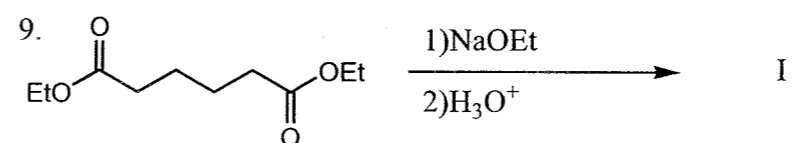
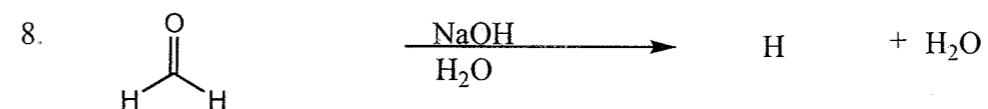
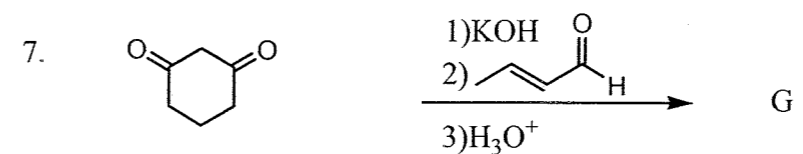
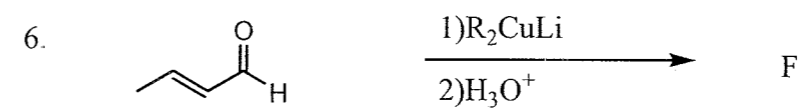
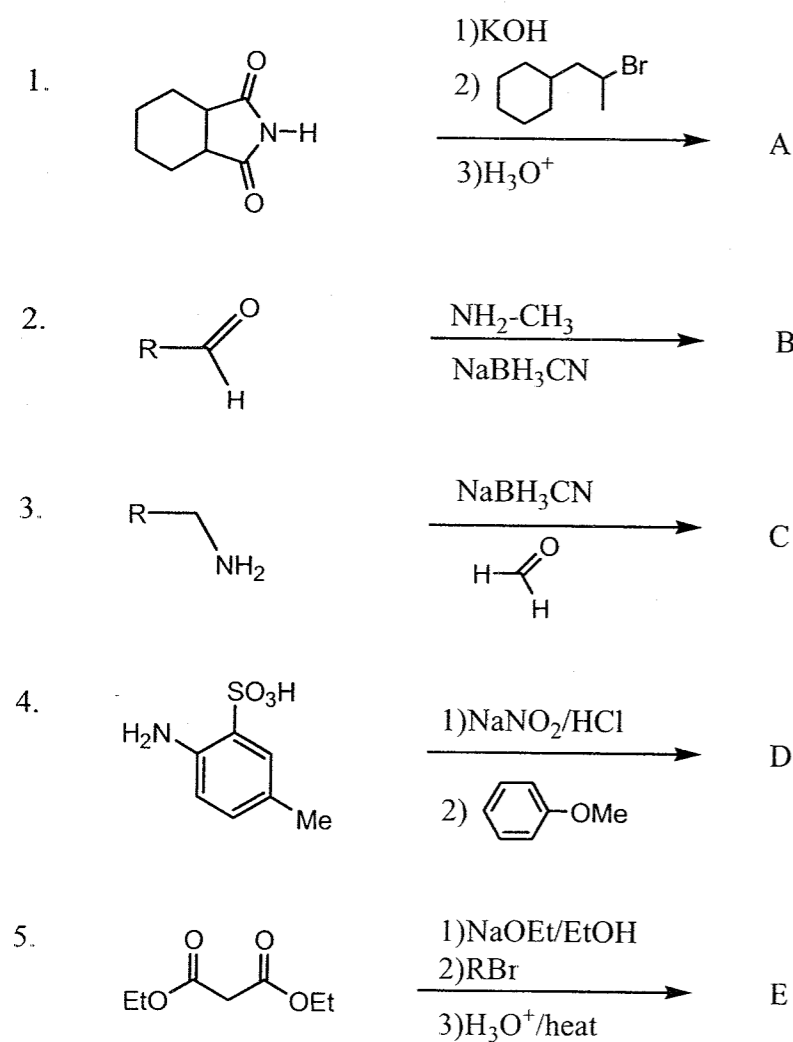
第二節 有機化學 試題

第一頁 共二頁

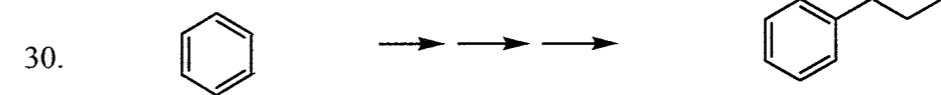
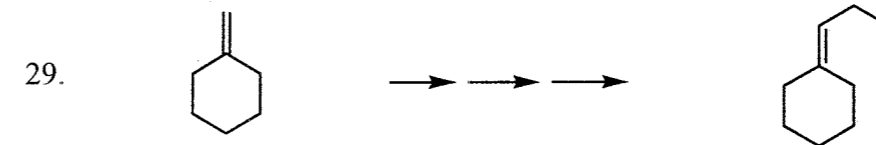
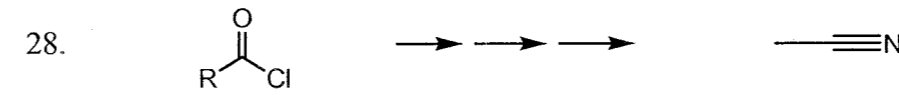
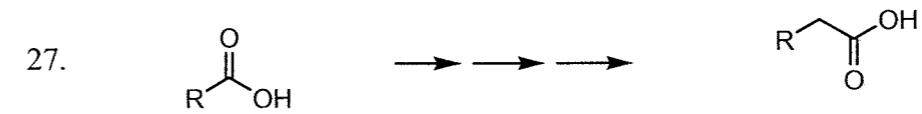
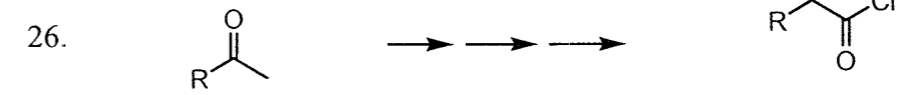
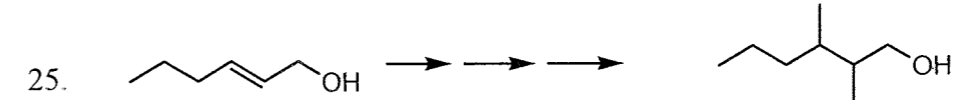
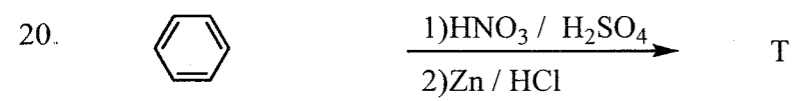
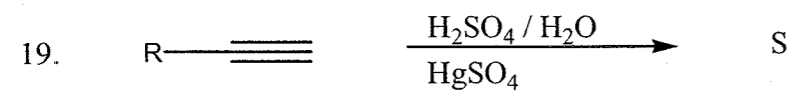
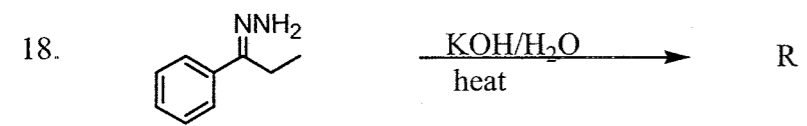
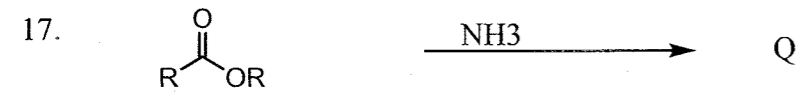
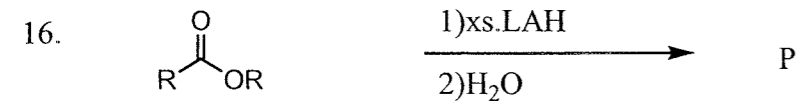
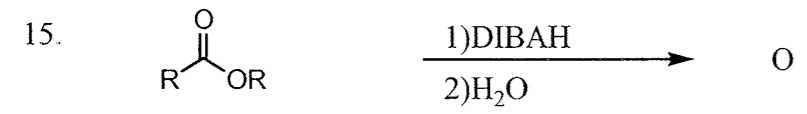
注意事項：

1. 本試題共二大題，配分共 100 分。
2. 請標明大題、子題編號作答，不必抄題。
3. 全部答案均須在答案卷之答案欄內作答，否則不予計分。

I. Show the structures from A to T. (3 points each)



注意：背面尚有試題



II. Show the synthetic procedures from starting material to products.(4 points each)

