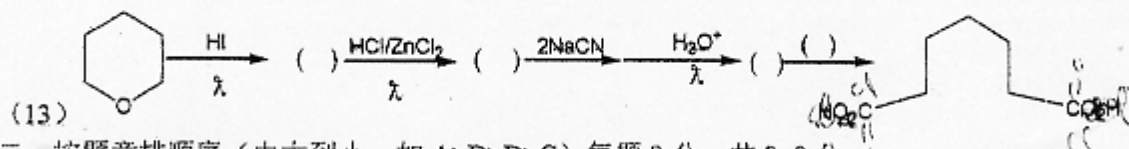
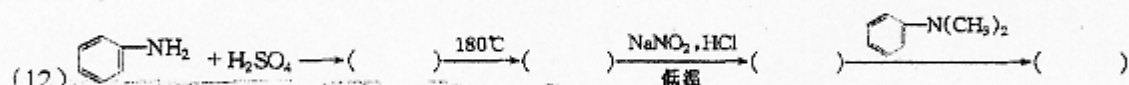
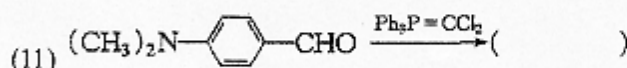
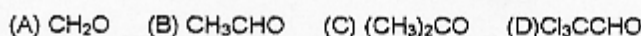


(10)

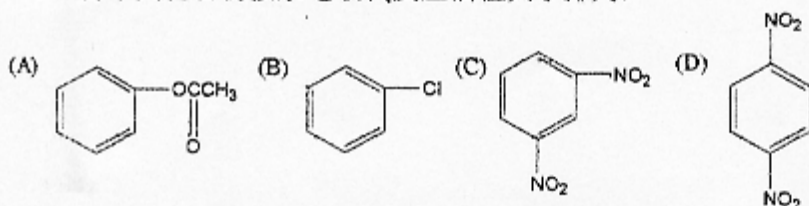


二、按题意排顺序 (由大到小, 如 $A > B > D > C$) 每题 3 分, 共 30 分

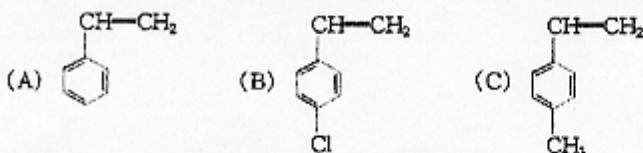
(1) 比较下列化合物与 HCN 加成速率的快慢:



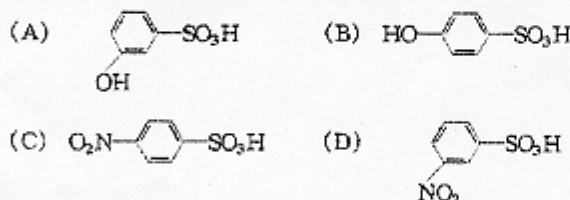
(2) 将下列化合物按亲电取代反应活性大小排列:



(3) 将下列化合物按与 HCl 加成的活性大小排列成序:



(4) 将下列化合物按酸性大小排列成序:



(5) 比较下列化合物与 NaOH 水溶液反应的快慢:

