



# Problem Solving Approach #11

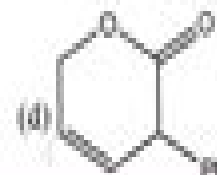
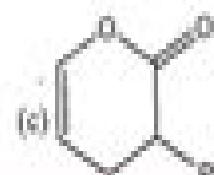
## PERICYCLIC REACTIONS

The correct order of reactivity of the following dienes towards reaction with maleic anhydride is

1. *E*-1-chlorobuta-1,3-diene < *E*-penta-1,3-diene < *E*-1-methoxybuta-1,3-diene
2. *E*-penta-1,3-diene < *E*-1-chlorobuta-1,3-diene < *E*-1-methoxybuta-1,3-diene
3. *E*-1-methoxybuta-1,3-diene < *E*-1-chlorobuta-1,3-diene < *E*-penta-1,3-diene
4. *E*-1-methoxybuta-1,3-diene < *E*-penta-1,3-diene < *E*-1-chlorobuta-1,3-diene

The major product formed in the following reaction is

[CSIR JUNE 2019]



# Pericyclic Reactions Practice Problem

**Erick M. Carreira, Lisbet Kvaerno**



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