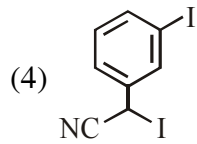
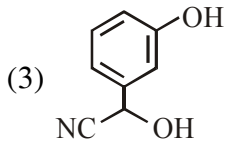
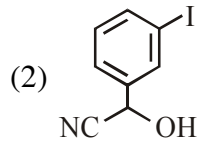
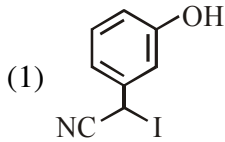
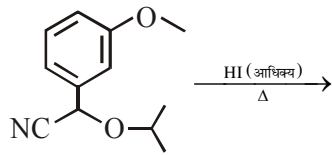
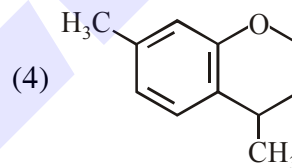
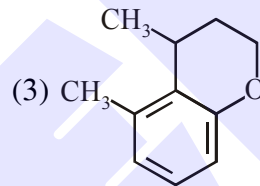
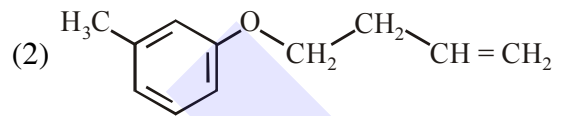
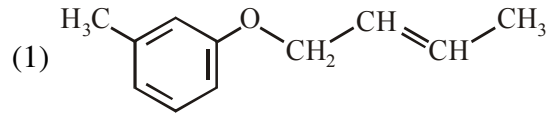
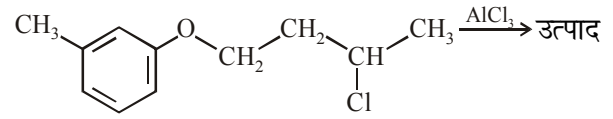


ALCOHOL & ETHER

1. निम्न अभिक्रिया का मुख्य उत्पाद है :

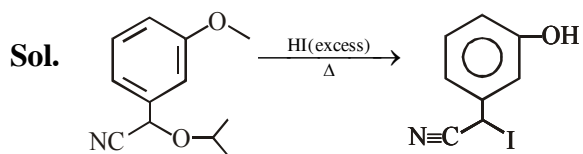


2. दी गयी अभिक्रिया में प्राप्त मुख्य उत्पाद है :-



SOLUTION

1. Ans. (1)



Phenolic $-OH$ does not react with HI and benzylic $-O-$ having $-CN$ attached will react with HI by S_N2 mechanism.

2. Ans. (4)

