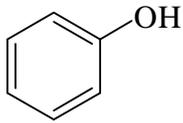
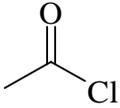
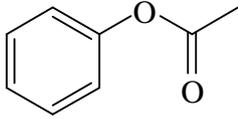
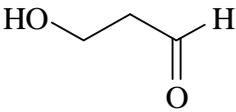
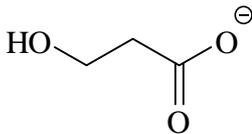
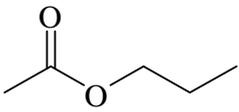
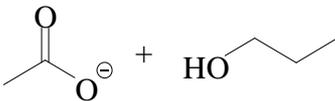
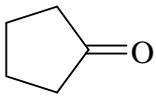


Marks
6

- Complete the following table. Make sure you complete the name of the starting material or major product where indicated.

STARTING MATERIAL	REAGENTS/ CONDITIONS	CONSTITUTIONAL FORMULA(S) OF MAJOR ORGANIC PRODUCT(S)
		 Name: phenyl acetate
	$[\text{Ag}(\text{NH}_3)_2]^+ / \text{OH}^-$	
	3 M NaOH / heat	
 Name: cyclopentanone	excess $\text{CH}_3\text{OH} / \text{H}^+$ cat. heat	