Model Question paper Basic Concepts of Organic Chemistry 1

		11th Standard		
		Chemistry	Reg.No. :	
I. Answer all the questions. II. Use blue pen only. Time: 01:00:00 Hrs				Total Marks : 40
	Part -A			3 x 2 =
1) Write IUPAC name of the following				
$CH_3-CH-CH_3 \ \ OH$				
Write IUPAC name of the following				
CH_3				
CH_3-C-CH_3				
OH				
3) Write the IUPAC name of the following				
$CH_3-CH-CH-CH_3$				
$CH_3 OH$				
OH_3 OH	Part -B			3 x 3 = 9
4) Write the IUPAC name of the following	Tuit B			
CH_3CH_2CHO		63		
5) Write the IUPAC name of the following				
$CH_3 - CH - CH_2 - COOH$				
CH_3		7 20		
6) Write the IUPAC name of the following		0,00		
$CH_3CH_2OCH_2CH_3$		STION BANKS IN		
	Part -C	12 M		5 x 5 = 2

- 7) Explain briefly on the following homolytic and heterolytic fission.
- 8) Explain briefly on the following substitution reaction.
- 9) Explain briefly on the following addition reaction.
- 10) Explain briefly on the following elimination reaction.
- 11) Explain briefly on the following polymerisation reaction.
