



CSIR NET CHEMICAL SCIENCE - ANALYSIS OF QUESTION PAPER

ORGANIC CHEMISTRY

UNIT	NUMBER OF MARKS																				
	Dec. 2015		June 2015		Dec. 2014		June 2014		Dec. 2013		June 2013		Dec. 2012		June 2012		Dec. 2011		June 2011		
	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	
Aromaticity	-	-	2	-	2	-	-	-	2	-	-	4	2	-	-	-	2	-	2	-	
GOC	-	-	2	-	4	-	4	-	2	-	-	-	4	-	-	-	-	-	-	4	
Stereochemistry	2	4	4	8	6	-	6	-	6	4	4	8	6	12	6	8	6	4	6	8	
Intermediate & Reaction Mechanism	8	20	6	16	2	16	6	24	2	16	6	12	8	16	10	16	4	20	10	20	
Named Reaction & rearrangement	-	4	-	8	2	8	-	4	2	16	-	4	-	12	2	8	2	8	-	4	
Reagent	4	28	4	28	2	28	-	24	-	20	6	20	2	20	2	28	4	28	6	20	
Organic Synthesis	-	4	-	8	-	8	-	4	-	4	-	8	-	-	2	4	-	4	2	8	
Pericyclic/Photochemistry	6	20	2	16	-	16	6	16	4	16	4	16	4	16	2	12	2	16	6	4	
Heterocyclic	2	4	-	12	4	8	4	4	4	4	2	8	2	-	-	8	2	8	-	8	
Natural Product	4	4	6	-	6	-	6	12	8	16	6	4	6	16	6	8	4	4	-	8	
Organic Spectroscopy	NMR	4	4	4	4	2	8	2	8	2	8	-	8	2	8	4	8	2	8	-	8
	IR	2	-	2	-	2	-	-	-	2	-	2	-	2	-	-	-	2	-	2	-
	Mass	2	-	-	-	2	-	-	4	-	-	-	-	-	-	-	-	2	-	2	4
	UV	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	2	-

IFAS: India's No 1 Coaching Institute for LIFE SCIENCE and CHEMICAL SCIENCE