CAREER ENDEAVOUR

Best Institute for IIT-JAM, NET & GATE

NET-ANALYSIS OF QUESTION PAPER

ORGANIC CHEMISTRY

UNIT		NUMBER OF MARKS																					
		Dec. 2016		June 2016		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 Mark	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		-	4	-	-	-	-	2	-	2	-	-	-	2	-	-	4	2	-	-	-	2	-	2	-
GOC		6	-	6	-	-	-	2	-	4	-	4	-	2	-	-	-	4	-	-	-	-	-	-	4
Stereochemistry		6	4	6	-	2	4	4	8	6	-	6	-	6	4	4	8	6	12	6	8	6	4	6	8
Intermediate & Reaction Mechanism		8	24	2	24	8	20	6	16	2	16	6	24	2	16	6	12	8	16	10	16	4	20	10	20
Named Reaction & rearrangement		2	12	2	16	-	4	-	8	2	8	-	4	2	16	-	4	-	12	2	8	2	8	-	4
Reagent		2	20	4	20	4	28	4	28	2	28	-	24	-	20	6	20	2	20	2	28	4	28	6	20
Organic Synthesis		-	8	-	8	-	4	-	8	-	8	-	4	-	4	-	8	-	-	2	4	-	4	2	8
Pericyclic/Photochemistry		-	12	4	16	6	20	2	16	-	16	6	16	4	16	4	16	4	16	2	12	2	16	6	4
Heterocyclic		-	8	-	8	2	4	-	12	4	8	4	4	4	4	2	8	2	-	-	8	2	8	-	8
Natural Product		4	-	4	-	4	4	6	-	6	-	6	12	8	16	6	4	6	16	6	8	4	4	-	8
Organic Spectroscopy	NMR	6	8	2	8	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	-	-	-	2	-	2	-
	Mass	-	-	-	-	2	-	-	-	2	-	-	4	-	-	-	-	-	-	-	-	2	-	2	4
	UV	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	2	-

CAREER ENDEAVOUR

UNIT		NUMBER OF MARKS																							
		June 2017		Dec 2017		June 2018																			
		B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks	B 2 Marks	C 4 Marks																		
Aromaticity		-	–	-	-	2	-																		
GOC		4	-	4	-	2	-																		
Stereochemistry		2	8	4	4	2	-																		
Intermediate & Reaction Mechanism		4	16	8	20	4	24																		
Named Reaction & rearrangement		4	8	-	8	-	4																		
Reagent		2	16	-	16	4	16																		
Organic Synthesis		-	8	-	8	-	4																		
Pericyclic/Photochemistry		4	8	2	12	2	16																		
Heterocyclic		-	4	-	4	-	4																		
Natural Product		4	8	4	4	2	4																		
Organic Spectroscopy	NMR	2	12	4	4	2	8																		
	IR	–	-	2	-	2	-																		
	Mass	-	4	2	-	2	-																		
	UV	-	-	-	-	-	-																		

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