

B.V.Raju College
Vishnupur, Bhimavaram-534 202
M.Sc Total Titles List

S.No	Book Title	Author	No.of Books
1	A Guide Book To Mechanism In Organic Chemistry	Sykes Peter	5
2	Advanced In Organic Chemistry	Cotton Albert F Wilkinson	8
3	Advanced Organic Chemistry Reactions Mechanism And Structure	March Jerry	2
4	Application Of Absorption Spectroscopy of Organic compounds	John R Dyer	5
5	Advanced Physical Chemistry	Gurudeep raj	3
6	An Interduction to the Chemistry of Heterocyclie Compounds	R.Morrin Acheson	1
7	An Introduction Electrochemistry	Samuel Glasstone	7
8	Advanced Inorganic Chemistry Vol-I	Satya Prakash & Others	2
9	Bioorganic Chemistry	Hermann Dugas	1
10	Biophysical Chemistry Principles & Techniques	Upadhaya's & Nath	2
11	Chemistry Of Natural ProduTs A Unified Approach	N R Krishna Swamy	1
12	Chemistry Of Natural Products	Sujatha Bhat Nagasampagi & Meenakshi Siva	1
13	Co-Ordination Chemistry	Naga Krishna Vani & Soma Sehkara Rao	3
14	Chemical Kinetics	Keith J.Laidler	6
15	Chemical Aspects of Biosynthesis	John Mann	1
16	Elementary Organic Spectroscopy Principles And Chemical Application	Y R Sharma	11
17	Fundamentals Of Molecular Spectroscopy	Collin N Banwell & Elane M Mc Cash	6
18	Fundamentals of Photochemistry	K.K.Rohatgi-Mukherjee	2
19	GATE 2010 Life Sciences Chemistry Compulsory	Ex Prabhanshu Kumar & Santosh Kumar Rai	1
20	Green Chemistry	V.K.Ahluwalia & Rakesh Kumar Parashar	2
21	Heterocyclic Chemistry	J.A.Joule, K.Mills and G.F.Smith	1
22	Inorganic Chemistry for Competitions	O.P.Trandon	2
23	Introductory Quantum Chemistry	A.K.Chandra	12
24	Inorganic Chemistry	Huheey	6
25	Introduction to Spectroscopy	Pavia and Others	3
26	Inorganic Chemistry	Weller and Others	3
27	Kinetics & Mechanisms of Chemical Transformations APP of FEMTO	J.Raja Ram & J.C.Kuriacose	2

	Chemistry		
28	Laboratory Manual Of Organic Chemistry	Raj K Bansal	4
29	Modern Methods of Organic Synthesis	Carruthers Williams and Lain Coldhem	8
30	Mechanism & Theory Inorganic Chemistry	Thomas H Lowry Kathleen Schueller Richardson	5
31	Modern Organic Chemistry	Jagadamba Sing & Anandvardhan	3
32	March's Advanced Organic Chemistry Reactions, Mechanism	Micheal B Smith	1
33	Natural Products	Naga Sampagi	2
34	Natural Products A Laboratory Guide	Raphel and I.Kan	1
35	Organic Chemistry	Finar I L	5
36	Organic Chemistry Principles of Structure and Reactivity	Hubeey james E Keiter	5
37	Organic Chemistry	Morrison Robert thornton Nelson Boyd	5
38	Organic Chemistry	Carey Francis	5
39	Organic Spectroscopy	William Kemp	16
40	Organic Chemistry Of Natural Product Vol 1	Gurdeep R Chatwal	2
41	Oranic Chemistry Natural Products	O.P Agarwal	9
42	Organic Chemistry Reactions & Reagents	O.P Agarwal	5
43	Organic Reaction Mechanisms	V.K.Ahluwalia & Rakesh Kumar Parashar	8
44	Organic Synthesis The Disconnection Approach	Stuart Warren	5
45	Organic Reactions & Their Mechanisms	P.S.Kalsi	3
46	Organic Chemistry for Competitions	O.P.Trandon & A.K.Virmani	2
47	Organic Spectroscopy	Jag Mohan	2
48	Organic Chemistry	Paula Y Bruice	4
49	Organic Chemistry	Leroy G Wade	4
50	Organic Chemistry	Jonathan Clayden and Others	1
51	Physical Chemistry	Atkins Peter Depaula Julio	5
52	Physical Chemistry	Gilbert W Castellan	5
53	Practical Organic Chemistry	Pg Mann B C Saunders	5
54	Photo Chemistry & Pericyclic Reactions	Jagdamba Singh & Jaya Singh	8
55	Principles of Organic Synthesis	Norman and J M Coxon	2
56	Quantitative Analysis of Drugs in Pharmaceutical Formulations	P.D.Sethi	1
57	Reation Mechanism In Organic Chemistry	Murkarji S M Singh SP	10
58	Reactions Rearrangements & Reagents	S N Sanyal	2
59	Stereo Chemistry Of Organic Componds Principles And Application	Nasipuri D	5
60	Stereochimistry Of Carban Compounds	Eliel Ernest L	5

61	Spectroscopic Methods In Organic Chemistry	Williams Dudley H Fleming	5
62	Spectrometric Identification Of Organic Compounds	Silverstein Robert M Webster Francis	8
63	Spectroscopy of Organic Compounds	P.S.Kalsi	5
64	Stero Chemistry Conformation & Mechanism	P.S.Kalsi	3
65	Spectroscopy (Atomic and Molecular)	Gurdeep R Chatwal & Sham	1
66	Theoretical Inorganic Chemistry	M C Day & Selbin	8
67	Upkars CSIR UGC NET/JRF/ SET Chemical Sciences	Hemant Kulshrestha & Ajay Taneja	1
68	Vogels Quantitative In Organic Analysis	G Svelhla	12
69	Vogels Text Book of Practical Organic Chemistry	Furmiss Hannaford Peter Smith Tatchell	5
70	Vogel's Text Book of Quantitative Chemical Analysis	J Mendham and Others	7
Total			307