

List for purchase of books

Dept. of Chemistry, Balurghat College

Sl. No.	Name of the Book	Author(s)	Edition	Publishers	Quantity
1.	A Textbook of Physical Chemistry	A. S. Negi & S.C. Anand	Third Edition	New Age International Publishers	1
2.	Principles of Physical Chemistry	B. R. Puri, M. S. Pathania & L.R. Sharma	48 th Edition	Vishal Publishing Co.	2
3.	Comprehensive Physical Chemistry (Part-1)	Hrishikesh Chatterjee	-	Platinum Publishers	2
4.	Comprehensive Physical Chemistry (Part-2)	Hrishikesh Chatterjee	-	Platinum Publishers	2
5.	Physical Chemistry: Problems & Solutions	Hrishikesh Chatterjee	1 st Edition	Platinum Publishers	2
6.	Atkins Physical Chemistry	Peter Atkins, Julio De Paula, James Keeler.	International Edition	Oxford	1
7.	Fundamentals of Molecular Spectroscopy	Collin N. Banwell & Elaine M. McCash	Fourth Edition (Indian Edition)	McGraw Hill Education	2
8.	Handbook of Molecular Spectroscopy	D.N. Sathyanarayana	Second Edition	Dreamtech Press	1
9.	Atomic and Molecular Spectroscopy	S.K. Dogra, H.S. Randhawa	First Edition	Pearson Education India	1
10.	General and Inorganic Chemistry (Part-I)	R. Sarkar	Third Edition	New Central Book Agency (P) Ltd.	2
11.	General and Inorganic Chemistry (Part-II)	R. Sarkar	-	New Central Book Agency (P) Ltd.	2



12.	Principles of Inorganic Chemistry	Puri, Sharma, Kalia	33 rd Edition	Vishal Publishing Co.	2
13.	Inorganic Chemistry (Principles of Structure and Reactivity)	James E. Huheey, Ellen A. Keiter, Richard L. Keiter, Okhil K. Medhi	Fifth Edition	Pearson Education	1
14.	Concise Inorganic Chemistry	J.D. Lee	Fifth Edition	Wiley	2
15.	Advanced Inorganic Chemistry	S.K. Agarwal, Keemti Lal	A Pragati Edition	Pragati Prakasan, Meerut	2
16.	Organometallic Chemistry (A Unified Approach)	R. C. Mehrotra, A. Singh	Second Revised Edition	New Age International Publishers	1
17.	Essentials of Nuclear Chemistry	H. J. Arnikar	Fifth Edition	New Age International Publishers	1
18.	Basic Stereochemistry of Organic Molecules	Subrata Sen Gupta	First Edition	Oxford University Press	2
19.	A Guidebook to Mechanism in Organic Chemistry	Peter Sykes	Sixth Edition	Pearson	2
20.	Organic Spectroscopy	William Kemp	Third Edition	Macmillan	2
21.	Organic Chemistry – A Modern Approach (Vol. – I)	Nimai Tiwari	First Edition	McGraw Hill Education	1
22.	Organic Chemistry – A Modern Approach (Vol. – II)	Nimai Tiwari	First Edition	McGraw Hill Education	1
23.	Organic Chemistry – A Modern Approach (Vol.– III)	Nimai Tiwari	First Edition	McGraw Hill Education	1
24.	Lectures on Pharmaceutical Chemistry and	Chandan Saha, Biswanath Chakraborty,	-	Techno World	3



	Pesticide Chemistry	Suchandra Chakraborty, Kaushik Basu			
25.	Lectures on Analytical Clinical Biochemistry	Chandan Saha, Biswanath Chakraborty, Suchandra Chakraborty, Kaushik Basu	-	Techno World	3
26.	Elements of Analytical Chemistry	R. Gopalan, P.S. Subramanian, K. Rengarajan	-	Sultan Chand & Sons	5
27.	Analytical Chemistry	Dhruba Charan Dash	Second Edition	PHI Learning Private Limited, Eastern Economy Edition.	5
28.	Analytical Chemistry (Skill Enhancement Course)	Krishna Chattopadhyay & Manas Mandal	-	CBS Publishers and Distributors Pvt. Ltd.	6
29.	(VINESH) Inorganic Materials of Industrial Importance (B.Sc. Semester-V)	Dr. Satinder K. Juneja & Dr. Aran Kumar	-	S Vinesh & Co.	3
30.	Inorganic Materials of Industrial Importance	Rose Philo K. J.	-	Vishal Publishing Co.	3
31.	(VINESH) Basic Analytical Chemistry	Rita Chandel, Kiran Kumar & Poonam Sharma	-	S Vinesh & Co.	3
32.	Instrumental Methods of Chemical Analysis	H. Kaur	-	Pragati Prakasan	1
33.	Textbook of Engineering Chemistry	R. Gopalan, D. Venkappayya and S. Nagarajan	Fourth Edition	Vikas Publications, New Delhi.	1
34.	স্নাতক রসায়ন (B.Sc. Semester-I) General Course	ড. শুভ্র মিশ্র, ড. গোপাল চন্দ্র গিরি, ড. সাধন কুমার রায়, ড. জ্ঞানোজ্জ্বল চন্দ	-	Santra Publication Pvt. Limited.	2
35.	স্নাতক রসায়ন (B.Sc. Semester-II) General Course	ড. শুভ্র মিশ্র, ড. গোপাল চন্দ্র গিরি, ড. সাধন	-	Santra Publication Pvt. Limited.	2



		কুমার রায়, ড. জ্ঞানোজ্জ্বল চন্দ			
36.	স্নাতক রসায়ন (B.Sc. Semester- III) General Course	ড. শুভ্র মিশ্র, ড. গোপাল চন্দ্র গিরি, ড. সাধন কুমার রায়, ড. জ্ঞানোজ্জ্বল চন্দ	-	Santra Publication Pvt. Limited.	2
37.	স্নাতক রসায়ন (B.Sc. Semester- IV) General Course	ড. শুভ্র মিশ্র, ড. গোপাল চন্দ্র গিরি, ড. সাধন কুমার রায়, ড. জ্ঞানোজ্জ্বল চন্দ	-	Santra Publication Pvt. Limited.	2
38.	পরীক্ষাগারে রসায়ন (Practical Chemistry) B.Sc. Semester-III & IV (Vol.-II)	ড. এস. পি. দে	-	Santra Publication Pvt. Limited.	3
39.	পরীক্ষাগারে রসায়ন (Practical Chemistry) B.Sc. Semester-I & II (Vol.-I)	ড. এস. পি. দে	-	Santra Publication Pvt. Limited.	3
40.	Application Oriented Chemistry	P. K. Gangopadhyay	Revised & Enlarge d Third Edition	Book Syndicate Private Limited	3
41.	Chemistry in Laboratory (B.Sc. Semester I-VI) Honours Course	Dr. Subhojit Ghosh, Dr. Madhushree Das Sharma, Dr. Dipanwita Majumder, Dr. Swarup Manna	New Revised Edition	Santra Publication Pvt. Limited.	2
42.	Multiple Choice Questions in Physical Chemistry	Dr. Kusum Baser	First Edition	Orange Books Publication	1
43.	Photochemistry and Pericyclic Reactions	Jagdamba Singh & Jaya Singh	Fourth Edition	New Age International Publishers	1
44.	Organic Chemistry (Volume – 1)	I. L. Finar	Sixth Edition	Pearson Education India	1
45.	Organic Chemistry (Volume – 2)	I. L. Finar	Fifth Edition	Pearson Education India	1

