

Physical Chemistry

Serial no	Name of the Book	Author	Edition	Volume	Id. No
1	Elements of Physical Chemistry	S Glasstone and D Lewis	2 nd		P-13
2	A Text book of Physical chemistry	K L Kapoor	2 nd	3 rd	P-37
3	A Text book of Physical chemistry	K L Kapoor	2 nd	1 st	P-01
4	A Text book of Physical chemistry	K L Kapoor	3 rd	1 st	P-47
5	Introductory Quantum Chemistry	A K Chandra	3 rd		P-23
6	A Text book of Physical chemistry	K L Kapoor		4 th	P-33
7	A Text book of Physical chemistry	K L Kapoor		4 th	P-08
8	Physical Chemistry	P C Rakshit	1 st		P-16
9	A Text book of Physical chemistry	K L Kapoor	2 nd	2 nd	P-02
10	A Text book of Physical chemistry	K L Kapoor	3 rd	2 nd	P-48
11	A Text book of Physical chemistry	K L Kapoor		3 rd	P-04
12	A Text book of Physical chemistry	K L Kapoor	2 nd	1 st	P-34
13	A Text book of Physical chemistry	K L Kapoor	5 th	4 th	P-58
14	A Text book of Physical chemistry	K L Kapoor		4 th	P-06
15	Physical chemistry	P.W.Atkins	2 nd		P-38
16	Quantum Chemistry Including Spectroscopy	B.K.Sen	5 th		M-51
17	Chemistry for degree students	R L Madan	1 st		M-48
18	Chemistry for degree students	R L Madan	1 st		M-49

19	Chemistry for degree students	R L Madan	1 st		M-50
20	Physical Chemistry	Gordon M. Barrow	4 th		P-40
21	Physical Chemistry	Dr. S. Pahari	1 st	1 st	P-19
22	Physical Chemistry	P.C.Rakshit	2 nd		P-17
23	Physical Chemistry	P.C.Rakshit	4 th		P-14
24	Essentials of Physical Chemistry	Arun Bahl B.S.Bhal G.D.Tuli	1 st		P-49
25	Physical Chemistry	Dr. S. Pahari	1 st	2 nd	P-18
26	Physical Chemistry Through Problems	S K Dogra S Dogra			P-44
27	Physical Chemistry Through Problems	S K Dogra S Dogra			P-41
28	Elements of Physical Chemistry	S Glasstone and D Lewis	2 nd		P-10
29	Elements of Physical Chemistry	S Glasstone and D Lewis	2 nd		P-11
30	Elements of Physical Chemistry	S Glasstone and D Lewis	2 nd		P-12
31	Physical Chemistry	Dr.S.Pahari	2 nd	1 st	P-43
32	Elementary Physical Chemistry	Santi Ranjan Patel	3 rd		P-29
33	Santi Ranjan Patel	Dr.S.Pahari	1 st	1 st	P-35
34	Elementary Physical Chemistry	Santi Ranjan Patel	16 th		P-27
35	Quantum Chemistry Through Problems and Solutions	R.K.Prasad			P-21
36	Physical Chemistry	Gilbert W. Castellan	3 rd		P-32
37	A Text book of Physical chemistry	K L Kapoor	1 st	4 th	P-07
38	Elementary Physical Chemistry	Santi Ranjan Patel	19 th		P-28

39	Elementary Physical Chemistry	Santi Ranjan Patel	19 th		P-30
40	Physical Chemistry	S. Glasstone	2 nd		P-36
41	Degree Physical and General Chemistry	Ahindra Kumar Mandal	5 th		P-51
42	Fundamentals of Molecular Spectroscopy	C N Banwell	3 rd		P-24
43	Elementary Physical Chemistry	Santi Ranjan Patel	16 th		P-30
44	Physical Chemistry	P.C.Rakshit	6 th		P-15
45	Thermodynamics Principles and Applications	N.C. Dey	1 st		P _D -54
46	Physical Chemistry	Hrishikesh Chatterjee	1 st	3 rd	P _D -53

Inorganic Chemistry

Serial no	Name of the Book	Author	Edition	Volume	Id. No
1	Inorganic Chemistry	R.L. Dutta	4 th		I-41
2	Inorganic Chemistry	R.L. Dutta	1 st		I-13
3	Inorganic Chemistry	R.L. Dutta and G.S.De	7 th		I-62
4	Inorganic Chemistry	Dr. Wahid U. Malik Dr. G.D. Tuli Dr. R. D. Madan	8 th		I-55
5	Chemical Applications of Group Theory	F Albert Cotton	2 nd		I-60
6	Advance Inorganic Chemistry	Satya Prakash Dr. G.D. Tuli Dr. R. D. Madan S. K. Basu		1 st	I-49
7	Numerical Analysis	Kalayan Kr Mukherjee	1 st		I-65
8	Practical Chemistry	S.N. Poddar S. Ghosh	1 st		
9	Introductory Numerical Analysis	Dutta & Jana	2 nd		
10	Elements of Magnetochemistry	Dutta and Syamal			
11	Basic Concept of Analytical Chemistry	S.M.Khopkar			I-06
12	Inorganic Chemistry	R.L.Dutta G.S.De	7 th		I-56

13	Inorganic Chemistry	R.L.Dutta G.S.De	7 th		I-63
14	Fundamental Concepts Of Inorganic Chemistry	Asim K.Das	1 st		I-20
15	Fundamental Concepts Of Inorganic Chemistry	Asim K.Das	1 st		I-19
16	Fundamental Concepts Of Inorganic Chemistry	Asim K.Das	1 st		I-23
17	Qualitative Analysis	R.A.Day,Jr. A.L.Underwood	5 th		I-8
18	Qualitative Analysis	R.A.Day,Jr. A.L.Underwood	5 th		
19	Inorganic Chemistry	Dr. Wahid U. Malik Dr. G.D. Tuli Dr. R. D. Madan			I-69
20	Chemistry MCQ	V Ahluwalia A K Ghosh	4 th		D-42
21	Concisc Inorganic Chemistry	J.D.Lee	3 rd		I-29
22	Kalyani Inorganic Chemistry	Dr.K.D.Sarma	2 nd		I-71
23	Kalyani Inorganic Chemistry	Dr.K.D.Sarma	2 nd		I-74
24	Modern Approach to Chemical Calculations	R C Mukerjee	7 th		I-73
25	Inorganic Chemistry	R.L.Dutta	2 nd		
26	Advanced Inorganic Chemistry	S.P.Banerjee		1 st	I-67
27	Inorganic Chemistry	Shriver and Atkins	3 rd		I-47
28	Advanced Practical Chemistry	R.Mukhopadhyay P.Chatterjee			I-54
29	Practical inorganic Chemistry	Samir Kr.Maji			M-53

30	Chemistry in Laboratory	Dr.Subhojit Ghosh Dr.Madhushree Das Sarma Dr.Dipanwita Majumdar Dr.Swarup Manna	3 rd		M-52
31	General And Inorganic Chemistry	R.Sarkar	2 nd		I-40
32	Quantitative Analysis	R.A.Day,Jr. A.L.Underwood	6 th		I-39
33	Inorganic Chemistry	R.L.Dutta	2 nd		I-11
34	Inorganic Chemistry	R.L.Dutta	2 nd		
35	Inorganic Chemistry	R.L.Dutta	2 nd		I-43
36	Kalyani Inorganic Chemistry	K.D.Sharma	3 rd		I _D -53
37	Theoretical Principles of Inorganic Chemistry	G.S.Manku			I-38
38	Fundamentals of Molecular Spectroscopy	C.N.Banwell	3 rd		P-26
39	Inorganic Chemistry	R.LDutta	4 th		I-34
40	Fundamental Concepts of Inorganic Chemistry	Asim K. Das	1 st		I-22
41	Fundamental Concepts of Inorganic Chemistry	Asim K. Das	1 st		I-37
42	Fundamental Concepts of Inorganic Chemistry	Asim K. Das	1 st		I-24
43	Fundamental Concepts of Inorganic Chemistry	Asim K. Das	1 st		I-21
44	Basic Concepts of Analytical Chemistry	S.M.Khopkar	1 st		I-5
45	Kalyani Inorganic Chemistry	K.D.Sharma			I _D -57
46	Advanced Inorganic Chemistry	S.Chand	18 th	2 nd	I-36
47	Inorganic Chemistry	S.Chand	3 rd		I _D -72

48	Fundamentals of Molecular Spectroscopy	Colin N.Banwell & Elaine M.McCash	4 th		P-45
49	General and Inorganic Chemistry	R.Sarkar	1 st	Part-II	I-48
50	General and Inorganic Chemistry	R.Sarkar	1 st	Part-II	I-44
51	General and Inorganic Chemistry	Ramaprasad Sarkar	1 st	Part-I	I-10
52	Advanced Inorganic Chemistry	S.P.Banerjee	2 nd	1 st	I _D -68
53	General and Inorganic Chemistry	Dr.P.K.Dutt	7 th	1 st	I-31
54	Inorganic Chemistry	R.L.Dutta	4 th	Part-II	I-17
55	Basic Concepts of Analytical Chemistry	S.M.Khopkar	1 st		I-4
56	General and Inorganic Chemistry	Dr.P.K.Dutt	6 th	2 nd	I-32
57	Inorganic Chemistry	R.L.Dutta	2 nd	Part-II	I-16
58	Inorganic Chemistry	R.L.Dutta	2 nd	Part-I	I-15
59	Advanced Inorganic Chemistry	S.Chand	18 th	2 nd	I-3
60	Advanced Inorganic Chemistry	S.Chand	4 th	2 nd	I _D -50
61	A Guidebook in Organic Chemistry	Peter Skyes	1 st		O-18
62	Kalyani Inorganic Chemistry	K.D. Sharma			I _D -90
63	Kalyani Inorganic Chemistry	K.D. Sharma			I _D -64
64	Inorganic Chemistry Biological and Environmental Aspects	Dr. Asim K. Das	1 st		
65	General and Inorganic Chemistry	S.N. Poddar S. Ghosh	2 nd	2 nd	I _D -65

Organic Chemistry

Serial no	Name of the Book	Author	Edition	Volume	Id. No
1	Organic Chemistry	Robert Thornton Morrison Robert Neilson Boyd	5 th		O-1
2	Advanced Organic Chemistry	Bhal, Bhal			O-3
3	Organic Chemistry	I.L. Finar	4 th	2 nd	O-25
4	A Text Book of Organic Chemistry	B.S.Bahl Arun Bahl	13 th		O-48
5	Chemistry For Degree Students	Dr.R.L. Madan S. Chand			O _D -44
6	Organic Chemistry	Robert Thornton Morrison Robert Neilson Boyd	4 th		O-22
7	Advanced Organic Chemistry	B.S.Bahl Arun Bahl	2 nd		O-4
8	Organic Chemistry	S.M. Mukherji S.P. Singh R.P. Kapoor		3 rd	O-33
9	Organic Chemistry	S.M. Mukherji S.P. Singh R.P. Kapoor		3 rd	O-12
10	Organic Chemistry	S.M. Mukherji S.P. Singh R.P. Kapoor		1 st	O-9
11	Advanced Organic Reaction Mechanism	Dr. Nimai Tewari	2 nd		O-34
12	Chemistry The Fundamental Principles	I.L. Finar	6 th	1 st	O-49
13	Advanced General Organic Chemistry	Sachin Kr. Ghosh	2 nd		O-36

14	Organic Chemistry The Fundamental Principles	I.L. Finar	5 th	1 st	O-7
15	5000 Solved Problems in Organic Chemistry	B.S.Bahl Arun Bahl			O _D -38
16	Advanced Organic Chemistry: Reactions, Mechanisms and Structure	Jerry March	2 nd	Part-I	O-5
17	Organic Chemistry The Fundamental Principles	I.L. Finar	7 th	1 st	O-14
18	A Guidebook to Mechanism in Organic Chemistry	Peter Sykes	1 st		O-17
19	A Guidebook to Mechanism in Organic Chemistry	Peter Sykes	1 st		O-19
20	A Guidebook to Mechanism in Organic Chemistry	Peter Sykes	1 st		O-16
21	A Guidebook to Mechanism in Organic Chemistry	Peter Sykes	1 st		O-15
22	Organic Chemistry	S.M. Mukherji S.P. Singh R.P. Kapoor		1 st	O-27
23	Organic Chemistry	Chittaranjan Bhakta	1 st	2 nd	D-40
24	Organic Chemistry	S.M. Mukherji S.P. Singh R.P. Kapoor		2 nd	O-10
25	A Guidebook to Mechanism in Organic Chemistry	Peter Sykes	1 st		O-18
26	Applications of Absorption Spectroscopy of Organic Compounds	John R. Dyer	8 th		O-23
27	Guide to Organic Stereochemistry	Sheila R. Buxton and Stanley M. Roberts	1 st		O-31
28	Basic Stereochemistry of Organic Molecules	Subrata Sen Gupta	2 nd		O-24
29	Advanced Organic Chemistry: Reactions, Mechanisms and	Jerry March	3 rd		O-6

30	Reactions, Rearrangements and Reagents	S N Sanyal	4 th		O _D -34
31	Organic Chemistry	Francis A. Carey	3 rd		O-21
32	Organic Chemistry Stereochemistry and the Chemistry of Natural Products	I.L. Finar	5 th	2 nd	O-8
33	Organic Chemistry Stereochemistry and the Chemistry of Natural Products	I.L. Finar	5 th	2 nd	O _D -47
34	Organic Chemistry The Fundamental Principles	I.L. Finar	6 th	1 st	O-26
35	Organic Chemistry	Chittaranjan Bhakta	1 st	1 st	O _D -39
36	Advanced Practical Chemistry	R. Mukhopadhyay P. Chatterjee			Ipc-2
37	Advanced Practical Chemistry	Subhas C. Das			Ipc-1
38	Organic Chemistry	Solomons & Fryhle	8 th		O-37
39	Application Oriented Chemistry	P.K. Gangopadhyay			I _D -58

Some Chemistry Books in Bengali Version

Serial no	Name of the Book	Author	Edition/Semester	Volume	Id. No
1	প্রয়োগনিষ্ঠ রসায়ন	প্রবীর কুমার গঙ্গোপাধ্যায়		1	I _B -8
2	স্নাতক ব্যবহারিক রসায়ন	ডঃ শৈলেন্দ্রনাথ পোদ্দার, শক্তি প্রসাদ ঘোষ		5	I _B -7
3	স্নাতক পরীক্ষাগারে রসায়ন	ড এস পি দে	Sem- III,IV	2	I _B -6
4	স্নাতক রসায়ন	ডঃ শুভ্র মিশ্র, ডঃ গোপালচন্দ্র গিরি, ডঃ সাধন কুমার রায়, ডঃ জ্ঞানোজ্জ্বল চন্দ	Sem- III	1	I _B -5
5	স্নাতক রসায়ন	ডঃ শুভ্র মিশ্র, ডঃ গোপালচন্দ্র গিরি, ডঃ সাধন কুমার রায়, ডঃ জ্ঞানোজ্জ্বল চন্দ	Sem- IV	1	I _B -4
6	স্নাতক রসায়ন	ডঃ শুভ্র মিশ্র, ডঃ গোপালচন্দ্র গিরি, ডঃ সাধন কুমার রায়, ডঃ জ্ঞানোজ্জ্বল চন্দ	Sem- I	1	I _B -3
7	স্নাতক রসায়ন	ডঃ শুভ্র মিশ্র, ডঃ গোপালচন্দ্র গিরি, ডঃ সাধন কুমার রায়, ডঃ জ্ঞানোজ্জ্বল চন্দ	Sem- III	1	I _B -23
8	স্নাতক পরীক্ষাগারে রসায়ন	ড এস পি দে	Sem- III,IV	2	I _B -2
9	স্নাতক পরীক্ষাগারে রসায়ন	ড এস পি দে	Sem- I,II	1	I _B -20

10	প্রমোত্তরে স্নাতক রসায়ন	ডঃ সাফল্য কুমার ঘোষ, ডঃ উমাশঙ্কর রায়, ডঃ মুন্ময় সান্নিগ্রাহি	Sem-IV	1	I _B -19
11	স্নাতক রসায়ন	ডঃ কৃষ্ণা চট্টোপাধ্যায়, মানস মন্ডল	Sem-II		I _B -1
12	স্নাতক রসায়ন	ডঃ শুভ্র মিশ্র, ডঃ গোপালচন্দ্র গিরি, ডঃ সাধন কুমার রায়, ডঃ জ্ঞানোজ্জ্বল চন্দ	Sem- III	1	I _B -16
13	স্নাতক রসায়ন	ডঃ শুভ্র মিশ্র, ডঃ গোপালচন্দ্র গিরি, ডঃ সাধন কুমার রায়, ডঃ জ্ঞানোজ্জ্বল চন্দ	Sem- I	1	I _B -22
14	স্নাতক পরীক্ষাগারে রসায়ন	ড এস পি দে	Sem- III,IV	2	I _B -18
15	স্নাতক পরীক্ষাগারে রসায়ন	ড এস পি দে	Sem- I,II	1	I _B -17
16	স্নাতক রসায়ন	ডঃ শুভ্র মিশ্র, ডঃ গোপালচন্দ্র গিরি, ডঃ সাধন কুমার রায়, ডঃ জ্ঞানোজ্জ্বল চন্দ	Sem- IV	1	I _B -15
17	স্নাতক রসায়ন	ডঃ শুভ্র মিশ্র, ডঃ গোপালচন্দ্র গিরি, ডঃ সাধন কুমার রায়, ডঃ জ্ঞানোজ্জ্বল চন্দ	Sem- I	1	I _B -12
18	স্নাতক রসায়ন	ডঃ শুভ্র মিশ্র, ডঃ গোপালচন্দ্র গিরি, ডঃ সাধন কুমার রায়, ডঃ জ্ঞানোজ্জ্বল চন্দ	Sem- I	1	I _B -13
19	স্নাতক পরীক্ষাগারে রসায়ন	ড এস পি দে	Sem- III,IV	2	I _B -14
20	স্নাতক পরীক্ষাগারে রসায়ন	ড এস পি দে	Sem- I,II	1	I _B -11

21	স্নাতক পরীক্ষাগারে রসায়ন	ড এস পি দে	Sem- I,II	1	I _B -10
22	স্নাতক পরীক্ষাগারে রসায়ন	ড এস পি দে	Sem- I,II	1	I _B -9
23	স্নাতক অজৈব রসায়ন	ডঃ শৈলেন্দ্রনাথ পোদ্দার, শক্তি প্রসাদ ঘোষ	Sem- III	7	I _B -25
24	স্নাতক অজৈব রসায়ন	শক্তি প্রসাদ ঘোষ ডঃ জয়দীপ ঘোষ	Sem- III	9	I _B -21
25	ব্যবহারিক অজৈব রসায়ন				I _B -24