

TRIDENT ACADEMY OF TECHNOLOGY, BHUBANESWAR
CATALOGUE OF BOOKS

Chemistry

Sl.No.	Book Name	Author	Publisher	QUANTITY
1	Essential of Physical Chemistry (388p)	B.S Bahl	S.Chand	2
2	Essential of Physical Chemistry (866p)	B.S.Bahl	S.Chand	5
3	Essential of Physical Chemistry (Revised-1040p)	B.S Bahl	S Chand	37
4	Physical Chemistry	Peter Atkins	Oxford	56
5	Physical Chemistry	G.M.Barrow	TMH	50
6	Principles of Physical Chemistry	B.R.Puri	Vishal	25
7	A Guide Book to Mechanism in Organic Chemistry	Peter Sykes	Pearson	7
8	A Text Book of Engineering Chemistry	S.S.Dara	S.Chand	8
9	A Text Book of Physical Chemistry Vol-1	K.L.Kapoor	Macmillan	10
10	A Text Book of Physical Chemistry Vol-2: (Thermodynamics & Chemical Equilibrium)	K.L.Kapoor	Macmillan	9
11	A Text Book of Physical Chemistry Vol-3: (Application of Thermodynamics)	K.L.Kapoor	Macmillan	9
12	A Text Book of Pure & Applied Physical Chemistry	M.S.Bhatnagar	Wheeler	4
13	Advance In Organic Chemistry Vol-1	Satya Prakash	S. Chand	2
14	Advance In Organic Chemistry Vol-2	Satya Prakash	S. Chand	2
15	Advance Physical Chemistry	Gurudeep Raj	Krishna	6
16	An introduction to Physical Chemistry	D.K.Chakraborty	Narosa	2
17	Concise Inorganic Chemistry	J.D.Lee	Blackwell	20
18	Fundamental Concepts In Physical Chemistry	Devendra Nath Thakur	S.Chand	7
19	Fundamentals of Organic Chemistry	S.N.Haider	S.Chand	2
20	Inorganic Chemistry	D.F.Shriver	Oxford	7
21	Text Book of Engineering Chemistry	R.Gopalan	Vikash	51
22	Engineering Chemistry (Large Size)	P.C.Jain	Dhanpat Rai	132
23	Engineering Chemistry Vol-I	P.C.Jain	Dhanpat Rai	185
24	Text Book of Engineering Chemistry-I	B.K.Mohapatra	Kitab Mahal	10
25	Laboratory Manual on Engineering Chemistry	S.K.Bhasin	Dhanpat Rai	3
26	Organic Chemistry Reactions And Reagents	O.P.Agrawal	Krishna Pub	3
27	Polymer Science	Padma L.Nayak	Kalyani	3
28	Principles of Inorganic Chemistry	B.R.Puri	Milestone	3
29	Text Book of Inorganic Chemistry	P.L.Soni	S.Chand	3
30	Text Book of Physical Chemistry	P.L.Soni	S.Chand	2
31	A Text Book of Physical Chemistry Vol-4: (Quantum Chemistry & Mole.Spectroscopy)	K.L.Kapoor	Macmillan	5
32	A Text Book of Physical Chemistry Vol-4: (Dyna. Chemical Reactions, Sta.Thermo)	K.L.Kapoor	Macmillan	5
33	Engineering Chemistry	U.N.Dash	Scitech	100
34	Material Science	M.K.Mishra	Alok	5
35	Materials Science For Electrical and Electronic Engineers	Ian P.Jones	Oxford	5
36	Principles of Engineering Metallurgy, 2nd ed.	L.Krishna Reddy	New age	5
37	Engineering Materials Properties & Selection 8th ed.	Kenneth G.Budinski	PHI	6

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38	Essentials of Materials Science and Engineering	Donald R. Askeland	Cengage	5
39	Materials Science and Engineering In S I Units, 4th ed.	William F Smith	TMH	6
40	The Science and Engineering of Materials 5th ed.	Donald R. Askeland	Cengage	5
41	A Text Book of Material Science	A.Kumar	Asian Publishers	1
42	Material Science	S.L.Kakani	New Age	1
43	Material Science and Engineering	R.B.Gupta	Satya Prakashan (Tech India)	1
44	Material Science and Engineering (S I Units)	R.K.Rajput	Katson	1
45	Material Science	Abdul Mumbeen	Khanna	1
46	Materials Science and Engineering	I.P.Singh	Jain Brothers	1
47	Materials Science and Processes In S I Units	S.K.Hajra Choudhury	IBD	2
48	Materials Science For Engineers 6th ed.	James F.Shackelford	Pearson	6
49	Material Science and Engineering 2nd ed.	Sukanta K.Tripathy	Scitech	50
50	Chemistry of Engineering Materials, 9th ed.	C.V.Agarwal	BSP	50
51	A Text Book of Physical Chemistry for Competitions (IIT Entrance)	O.P.Tandon	G.R.Bathla	2
52	Inorganic Chemistry for Competition	O.P.Tandon	G.R.Bathla	2
53	Organic Chemistry for Competition	O.P.Tandon	G.R.Bathla	2
54	Modern Inorganic Chemistry	R.D.Madan	S. Chand	2
55	Organic Chemistry	R.T.Morrison	PHI	61
56	Organic Chemistry	T.W.G.Solomons	John Wiley	5
57	Industrial Chemistry	B.K.Sharma	Krishna	5
58	Text Book of Engineering Chemistry-II	B.K.Mohapatra	Kitab Mahal	5
59	Theory and Practical of Engineering Chemistry	Shashi Chawla	Dhanpat Rai	105
60	Material Science and Engineering An Introduction	William D.Callister	John Willey	82
61	Elements of Material Science and Engineering	H.Lawrence	Addison-Wesley	7
62	A Text Book of Engineering Chemistry	Balaram Pani	Galgotia	42
63	Material Science	M.S.Vijaya	TMH	92
64	Material Science	V.Rajendran	TMH	92
65	Chemistry in Engineering and Technology Vol-I	J.C.Kuriacose	TMH	2
66	Chemistry in Engineering and Technology Vol-II	J.C.Kuriacose	TMH	2
67	Engineering Chemistry	M.M.Uppal	Khanna	2
68	Engineering Chemistry Vol-II	P.C.Jain	Dhanpat Rai	35
69	Engineering Materials (Material Science)	S.C	Charotor	3
70	A Text Book of Engineering Chemistry : Engineering Materials and Applications	Shashi Chawla	Dhanpat Rai	24
71	Material Science and Engineering	V.Raghavan	PHI	90
72	Pradeep's New Course Chemistry (Class XI) Vol-I	S.N.Dhawan	Pradeep	2
73	Pradeep's New Course Chemistry (Class XII) Vol-II	S.C.Kheterpal	Pradeep	2
74	Physical Chemistry	P.C.Rakshit	Sarat Distb	25