

**Departmental Library (Applied Chemistry) SSTC Bhilai**

**List of Books**

<b>S.No.</b>	<b>Title of The book</b>	<b>Author's Name</b>	<b>Year of publication</b>	<b>Number of pages /date in departmental library</b>
1	Environmental Chemistry	B.K. Sharma	2000	30/07/2004
2	Environmental Chemistry	B.K. Sharma	2000	30/07/2004
3	A text book of engineering Chemistry	S.S.Dara	1999	769 & 30/07/2004
4	A text book of engineering Chemistry & pollution control	S.S.Dara	2000	264 & 30/07/2004
5	A text Book of Physical Chemistry	R.K. Gupta	2000	880 & 30/07/2004
6	A Text book of Organic Chemistry	R.K. Gupta	2000	798 & 30/07/2004
7	Organic Chemistry	R.T. Morrison & R.N. Boyd	1998	723 & 30/07/2004
8	Solutions manual for physical Chemistry	P.W. Atkins & C.A. Trapp	1994	715 & 30/07/2004
9	Concise Inorganic Chemistry	J.D. Lee	1999	1032 & 30/07/2004
10	A Text book of Experiments and calculations in engineering Chemistry	S.S.Dara	2003	261 & 30/07/2004
11	A Text book of Experiments and calculations in engineering Chemistry	S.S.Dara	2003	261 & 30/07/2004
12	A Text book of Experiments and calculations in engineering Chemistry	S.S.Dara	2003	261 & 30/07/2004
13	A Text Book of engineering Chemistry	Shashi Chawala	2004	30/07/2004

14	Engineering Chemistry	P.C. Jain & Monika Jain	2003	940 & 30/07/2004
15	Engineering Chemistry	P.C. Jain & Monika Jain	2003	940 & 30/07/2004
16	Course in Chemistry for IIT JEE	TaTa Mcgraw-hill	1988	990 & 30/07/2004
17	Environment & Ecology	P.K. Pandey & Depti Gupat	2004	30/07/2004
18	Environment & Ecology	P.K. Pandey & Depti Gupat	2004	30/07/2004
19	Environment & Ecology	P.K. Pandey & Depti Gupat	2004	30/07/2004
20	Environment & Ecology	P.K. Pandey & Depti Gupat	2004	30/07/2004
21	Environment & Ecology	P.K. Pandey & Depti Gupat	2004	30/07/2004
22	Environmental Chemistry	Samir K. Banerjee	2003	178 & 23/8/2004
23	Pollution control in process Industries	S.P.Mahajan	2004	178 & 23/8/2004
24	Chemistry for environmental engg and Science	N. Clair Sawyer & Mccarty Perry L.	2003	752 & 23/8/2004
25	3000 Solved problems In chemistry	E. David Goldberg	2002	613 & 23/8/2004
26	A Guide book to Mechanism in organic Chemistry	Skyes Peter	2004	416 & 23/8/2004
27	Inorganic Chemistry (principals of structure and reactivity)	Huheey james E & Keiter Ellen A.	2004	964 & 23/8/2004
28	Vogels (Text book of practical organic chemistry)	Furniss Brian S. & Hannaford Antony I.	2004	1514 & 23/8/2004
29	Organic chemistry	Hinal I.L.	2004	963 & 23/8/2004

30	Vogels (Text book of quantitative chemical analysis)	Mendham J.S. & denney R.C.	2004	806 & 23/8/2004
31	Fundamentals of molecular spectroscopy	Banwell Colin N. & Mccash Elaine M.	2004	308 & 23/8/2004
32	Environmental Encyclopedia	Cunningham William p/ cooper Terrence H	2004	1196 & 23/8/2004
33	Organic Chemistry	Morrison Robert Thornton Boyd, Robert Neilson	2004	1325 & 23/8/2004
34	Organic Chemistry	Solomons E.W. Graham & Hryhle craig B.	2004	1255 & 23/8/2004
35	Spectroscopic methods inorganic Chemistry	Williams Dudley H. & Fleming Ian	2004	329 & 23/8/2004
36	Principles of polymerization	Odian George	2002	768 & 23/8/2004
37	A Text book of Inorganic Chemistry	R.K. Gupta & Amit R.K.	---	611 & 23/8/2004
38	Selected Topics inorganic Chemistry	Malik Wahid U. & Tully G.D.	2004	789 & 23/8/2004
39	Unified Practical Chemistry	Tandon M.M. N.	---	151 & 23/8/2004
40	Unified Chemistry	Tandon M.M. N. & Rathore D.S.	-	608 & 23/8/2004
41	Principles of reaction mechanism in Organic Chemistry	Parmar V.S. & Chawla H.M.	2001	447 & 04/09/2004
42	A Text book of Organic Chemistry	Soni P.L. & Chawla H.M.	2004	04/09/2004
43	Fundamental principles of inorganic chemistry	Banarjee D.	2001	652 & 04/09/2004
44	Analytical Chemistry	Dash U.N.	2004	432 & 04/09/2004
45	Allied Chemistry	Gopalan R. & Sundaram S.	2003	316 & 04/09/2004

46	Text book of Physical Chemistry	Soni P.L. & Dharmarha O.P. & Dash U.N.	2004	1030 & 04/09/2004
47	Text book of Inorganic Chemistry	Soni P.L.	2004	04/09/2004
48	Environmental Engineering Water supply sanitary Engg. & pollution	Kamala A. & Rao D.L. Kanth	2004	271 & 14/09/2004
49	Environmental Chemistry	De Anil Kumar & De Arnab Kumar	2004	406 & 14/09/2004
50	Solid state Chemistry	Chakraborty D.K.	2002	259 & 14/09/2004
51	Applied Chemistry Theory & practice	Vermani O.P. & Narula A.K	2003	322 & 14/09/2004
52	University General Chemistry	Rao CNR	2004	677 & 14/09/2004
53	Introduction to environmental Engg. and Science	Masters	2004	651 & 20/10/2004
54	Text book of practical Organic Chemistry	Furrius, Brian S.,....Austin R.	2004	1514 & 20/10/2004
55	Physical chemistry	Silbey, Robert J., Alberty Robert A.	2000	969 & 20/10/2004
56	Basic Inorganic Chemistry	Cotton,F Albert, Wilkinson, ....Paul L.	1995	838 & 20/10/2004
57	Organic Chemistry	Morrison, Robert T, Boyd, Robert N.	2004	1278 & 20/10/2004
58	An Introduction to practical Biochemistry	Plummer David T.	1988	332 & 20/10/2004
59	Complete solutions of Model IIT Entrance examination Questions	TMH	2004	273 & 20/10/2004

60	Organic Reaction Mechanism	Bansal Dr. Raj. K.	1998	611 & 20/10/2004
61	Theory & Practical's of Engg. Chemistry	Shashi Chawala	2018	114 & 09/11/2019
62	Theory & Practical's of Engg. Chemistry	Shashi Chawala	2018	114 & 09/11/2019
63	Advance inorganic Chemistry	Gurdeep RAJ	2018	1459 & 09/11/2019
64	Advance inorganic Chemistry	Gurdeep RAJ	2015	1076 & 09/11/2019
65	Organic Reactions & their Mechanisms	P.S. Kalsi	2010	693 & 09/11/2019
66	Organic Reactions & their Mechanisms	P.S. Kalsi	2010	693 & 09/11/2019
67	Selected topics in Inorganic Chemistry	Malik W.U., G.D. Tuli, Madan R.D.	2018	1142 & 09/11/2019
68	Selected topics in Inorganic Chemistry	Malik W.U., G.D. Tuli, Madan R.D.	2018	1142 & 09/11/2019
69	Fundamentals of Molecular Spectroscopy	Banwell Colin N. & Mecash Elaine. M	2017	308 & 09/11/2019
70	Fundamentals of Molecular Spectroscopy	Banwell Colin N. & Mecash Elaine. M	2017	308 & 09/11/2019
71	Atkins Physical Chemistry	Atkins P. Paula, J.D. Keeler J.	2018	857 & 09/11/2019
72	March's Advanced Organic Chemistry	Smith Michail . B.	2016	2047 & 09/11/2019

73	Engineering Chemistry, Chemistry of Engg Materials	P.C. Jain, Monika Jain	2018	1472 & 09/11/2019
74	Engineering Chemistry, Chemistry of Engg Materials	P.C. Jain, Monika Jain	2018	1472 & 09/11/2019
75	University Chemistry	B.M. Mahan & Rollie J. Meyers	2018	1076 & 12/11/2019
76	Textbook of Quantitative chemical analysis	Mindhan J., Denney R.C. ....Sivashankar B.	2019	700 & 12/11/2019
77	Advanced Inorganic Chemistry(vol 1)	Prof. Gurdeep Raj	2019	1459 & 06/01/2020
78	Advanced Inorganic Chemistry(vol 2)	Prof. Gurdeep Raj	2019	1076 & 06/01/2020
79	Guide book of Mechanism in Organic Chemistry	Peter Sykes	2019	416 & 06/01/2020
80	Analytical Chemistry	Dr. B.K. Sharma	2018	06/01/2020
81	Spectroscopy	Dr. B.K. Sharma	2019	952 & 06/01/2020
82	Fundamental of Reaction Mechanism in Organic Chemistry	R.P. Narain	2015	265 & 06/01/2020
83	Medicinal Chemistry	Ashutosh Kar	2018	956 & 06/01/2020
84	Organic Photo Chemistry	Gurdeep Raj Chatwal	2017	284 & 06/01/2020
85	Textbook of Engineering Chemistry	Dr. Sunita Ratan	2019	1205 & 06/01/2020
86	Textbook of Engineering Chemistry	Dr. Sunita Ratan	2019	1205 & 06/01/2020
87	Textbook of Engineering Chemistry	Dr. Rajshree Khare	2019	648 & 06/01/2020
88	Textbook of Engineering Chemistry	Dr. Rajshree Khare	2019	648 & 06/01/2020

Subject	No. of Books
Environmental Chemistry	14
Engineering Chemistry	19
Physical Chemistry	6
Inorganic Chemistry	11
Organic Chemistry	12
Others	26



