

List of Books for Library
Dept. of Chemistry

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| 1. | INORGANIC CHEMISTRY | AUTHOR |
| i. | GENERAL AND INORGANIC CHEMISTRY(Vol- I &II | P.K. DUTTA |
| ii. | Essentials trends in Inorganic Chemistry | D.M.P MINGOS |
| iii. | INORGANIC CHEMISTRY | PHILIPS & WILLIAMS |
| iv. | FUNDAMENTALS OF ANALYTICAL CHEMISTRY. | D.S Skoog, D.M.West, F.G.Holler, S.R.
Crouch |
| v. | Chemical Applications of Group Theory | F. Albert Cotton |
| vi. | Chemistry and Elements | N.N. GREENWOOD & A. ERNSHAW |

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| 2. ORGANIC CHEMISTRY & Inorganic Chemistry | | |
| i. | Advanced Organic Chemistry | J. March |
| ii. | The discussion Approach (Organic Synthesis) | S. Warrant |
| iii. | Heterocyclic Chemistry (4 th Edition) | J.A. Joule & K. Mills |
| iv. | Comprehensive Organic Transformations(2 nd edition) | Rechard C. Larock |
| v. | The logic of Chemical Synthesis | E.J.Corey, Xue-Min
Cheng |
| vi. | Classic in Total Synthesis | K.C. Nicolaou, E.J.
Sorensen |
| vii. | A STRUCTURE OFOR DEOXYRIBOSE NUCCLEIC ACIDS | James D. Watson, Francis
Crick |
| viii. | Advance Inorganic Chemistry | Robert L. Carter |
| ix. | A Text Book of Inorganic Chemistry | George S Newth |
| x. | Introduction of Bioinorganic Chemistry | Dieter Rehder |
| xi. | Bio-inorganic Chemistry | Bertini, Gray, Lippert, valentine |

PHYSICAL CHEMISTRY

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| i. | Physical Chemistry 9 th edition(Oxford University Press 2011) by
Peter, A&Paula J. De |
| ii. | Seneior Practical Physical Chemistry (R. Chand & Co), by Khosola
B.D; Garg V.C & Gulati, A. |
| iii. | Physical Chemistry 2 nd ed (Tata McGraw Hill) Metz, C. R |
| iv. | Physical Chemistry 3 rd ed. Mortimer, R. G. |
| v. | Introductory of Quantum Chemistry by Chandra A. K |

21.	Quantam Chemistry	A.B Sanigrahi	1
22.	Physical Chemistry(Volume- I,II,III,IV)	K.L Kapoor	1set

