

DBT Star College Scheme
List of books purchased by participating departments from 2009 to 2015

List of Books/Journals/eResources – Botany Deptt.

Number	NAME OF THE BOOK	Author
1.	Plant Physiology	Taiz and Zeiger
2.	Principles of Genetics	Michael J. Simmons
3.	Biodiversity in the Shivalik Ecosystem of Punjab	Singh and Singh
4.	Medicinal Plants of the World: vol 1	Evan Ross
5.	Medicinal Plants of the World: vol 3	Evan Ross
6.	Propagation of Plants	V.K. Sharma
7.	Plant biodiversity of the world	L.Rao
8.	Staining Technique in Botany	B.N. Prasad
9.	Plant Anatomy	B.P. Pandey
10.	Cytogenetics	P.K. Gupta
11.	Practical Manual of Plant Ecology and Plant Physiology	S. Sundra Rajan
12.	Advances in Plant Physiology: from the green to the grain	Seshadri Kannan
13.	A Text Book of Botany Vol.I	Hait,Bhattacharya,Ghosh
14.	A Text Book of Botany Vol.II	Hait,Bhattacharya,Ghosh
15.	Plant Tissue Culture	Kalyan Kumar De
16.	Principles of Biochemistry	Lehringer
17.	Dictionary of Medicinal Plants	Sammbamurthy
18.	Free insights of Plant Morphology And Tissue culture	Singh
19.	Textbook Of Systemic Botany	Gupta
20.	Plant Biochemistry	Gleason
21.	Plant Biochemistry	Florencek Gleason
22.	DNA Sequencing III	Kieleczawa
23.	Introduction To Modern Botany	Pandian
24.	Understanding Viruses	Teri Shors

25.	Botany: An Introduction To Plant Biology	Mauseth
26.	Cell Biology	Karp
27.	Introduction to Genetic Analysis	Griffith
28.	Enzyme Technology	Prasad
29.	Plant Tissue Culture	Shailesh Kumar
30.	Plant Tissue Culture	Dvewedi
31.	Principles and Methods of Plant Molecular Biology, Biochemistry and genetics	Pratibha Devi
32.	Plant Tissue Culture	Pullaiah and Rao
33.	Essential Biochemistry	Srivastava
34.	Biotechnical Cell Biology	Veer Bala Rastogi
35.	Biology	Enger
36.	Process Biotechnology Fundamentals	Mukopadhyay
37.	Plant Tissue Culture	Bhojwani & Razdan
38.	Handbook of angiosperms and taxonomy of Useful Plants	Baruah
39.	Aromatic and Spice Plants	Baruah and Nath
40.	Handbook of Wild Edible Plants	Sood, Kumar and Rawat
41.	Plant Resource Utilization And Conservation	Trivedi and Sharma
42.	Ethnic Tribes and Medicinal Plants	Trivedi
43.	Indian Folk Medicine	Trivedi
44.	Ornamental Crop Breeding	De and Bhattacharjee
45.	Landscape Gardening and Design with plants	Bhattacharjee
46.	Vegetables: Disease Diagnosis & Bio management	Sharma
47.	Plant Disease And Their Bio control	Singh
48.	Plant Genetic Transformation and Molecular Markers	Kumar
49.	Cell Biology	Debnath
50.	Economic Botany	Vardhanna
51.	Economic botany and Ethnobotany	Gonsalves
52.	Systematic Botany	Mohanka
53.	Practical Botany	Singh

54.	Paleobotany to Modern Botany	Trivedi
55.	Economic Botany	Nehra
56.	Trees and shrubs	Tony Rodd
57.	An Introduction To Fungi	H.C. Dube
58.	Pteridophyta	Sharma
59.	Plant Systematics	Gurcharan Singh
60.	Genes IX	Lewin
61.	Principles of Angiosperm Technology	Davis Heywood
62.	Microbial Genetics	Maloy, Cronan, Friedfelder
63.	Cell Biology	Gerald Karp
64.	Molecular Cell Biology	Alberts et al
65.	Concepts of Genetics	Klug & Cumming
66.	Molecular Biology of The Gene	Watson et al
67.	Molecular Biology	David Freifelder
	Name of eResource	
1.	Software for Image Analysis	
2.	Video Software	
3.	USB Microscope- Software	

List of Books purchased by Chemistry Department

S.No.	Name of authors	Book Name
1.	Agarwal Dr. S.K Agarwal	Advanced Inorganic Chemistry.
2.	Agarwal O.P Agarwal.	Chemistry Organic Natural Products Vol II..
3.	Agarwal O.P Agarwal.	Chemistry Organic Natural Products Vol I..
4.	Agarwal Govind. P.Agarwal.	Fiber Optic Communication Systems 3rd Edition.
5.	Alhuwalia V.K.Ahluwalia.	Organic Reaction Mechanisms 3rd Edition.
6.	Alhuwalia V.K.Ahluwalia	Organic Synthesis Special techniques 2nd Edition.
7.	Alhuwalia V.K.Ahluwalia	Green Chemistry.
8.	Alhuwalia V.K.Ahluwalia	New Trends in Green Chemistry 2nd Edition.
9.	Alhuwalia V.K.Ahluwalia	Polymer Science A Text Book.
10.	Allcock Harry R Allcock.	Interoduction to Materials Chemistry.
11.	Arora M.Arora.	Organic Chemistry of Natural Products.
12.	Arniker H.J Arniker	Essentials of Nuclear Chemistry 4 th Edition.
13.	Atkins PeterAtkins.	Elements of Physical Chemistry 4 th Edition.
14.	Atkins PeterAtkins	Physical Chemistry 8 th Edition.
15.	Atkins PeterAtkins	Inorganic Chemistry 4 th Edition.
16.	Barrow Gordon M Barrow.	Physical Chemistry 5 th Edition.
17.	Bansal Raj k. Bansal.	Organic Chemistry 5 th Edition.
18.	Bahadur P.Bahadur.	Principles of Polymer Science 2 nd Edition.
19.	Bery R.Stephen Bery	Physical Chemistry 2 nd Edition
20.	Berg Jeremy M.Berg.	Bio.Chemistry 6 th Edition.
21.	Bhat Sujata V Bhat.	Chemistry of Natural Products
21A	Bhatt B.I.Bhatt.	Stoichemistry 4 th Edition.
22.	Borgnakke	Fundamentals of Thermodynamics 7th Edition.
23.	Bruice Paula Yurkanis Bruice	Essentials of Organic. Chemistry
24.	Bruice Paula Yurkanis Bruice	Organic. Chemistry 3 rd Edition.
25.	Callister Jr Willian D Callister Jr.	Materials Scince and Engineering.

26.	Carey Farancis A . Carey.	Advanced Organic. Chemistry Part A Structure and Mechanisnes 5 th Edition.
27.	Carey Farancis A . Carey.	Advanced Organic. Chemistry Part B Reaction and Synthesis 5 th Edition..
28.	Canter Charles R Canter.	Bio. Physical Chemistry Part III
29.	Castellen Gilbert W. Castellen	Physical Chemistry 3 rd Edition.
30.	Canter Charles R Canter.	Bio. Physical Chemistry Part I The Conformation of Biological Macromolecules.
31.	Canter Charles R Canter.	Bio. Physical Chemistry Part II The Technioues for the Study of Biological Structure and function.
32.	Cengel Yunus A Cengel	Thermodynamics. 6 th Edition.
33.	Chandra A.K. Chandra.	Introductory Quantum Chemistry 4 th Edition.
34.	Chatwal Gurdeep R. Chatwal.	Organic Chemistry of Natural Products.Vol. I
35.	Chatwal Gurdeep R. Chatwal.	Organic Chemistry of Natural Products.Vol. II
36.	Chatwal Gurdeep R. Chatwal.	Organic Chemistry of Natural Products.Vol. II
37.	Chandra A.K. Chandra.	Introductory Quantum Chemistry 4 th Edition.
38.	Chakrabarity D.K.Chakrabarity	Solid State Chemistry 2 nd Edition
39.	Chang Ragmond Chang	Chemistry 9 th Edition.
40.	Christian Gary D.Christian.	Analytical Chemistry 6 th Edition.
41.	Clayden Jonathan Clayden	Organic Chemistry
42.	Connors Kenneth A Connors.	A Text Book of Pharmaceutical Analysis3 rd Edition.
43.	Cotton F.Albert Cotton.	Chemical Application of Group Theory3 rd . Edition.
44.	Cotton F. Albert Cotton.	Advanced Inorganic Chemistry 6th Edition.
45.	Conn. Eric E. Conn.	Qutlines of Bio. Chemistry.5 th Edition.
46.	Cotton F.Albert Cotton	BasicInorganic Chemistry 3 rd Edition.
47.	Cotton F.Albert Cotton	BasicInorganic Chemistry 3 rd Edition.
48.	Cotton F. Albert Cotton.	Advanced Inorganic Chemistry 6th Edition.
49.	Collen Robert E Collen .	Foundations for Microwave Engineering2 nd Edition.
50.	Crich David Crich.	Reagents for Redical and Redicallon Chemistry.
51.	De A.K.De.	Envioronmental Chemistry 7 th Edition.

52.	De A.K.De.	Enviornmental Chemistry 6 th Edition.
53.	Douglas Bodie E. Douglas.	Concepts and Models of Inorganic Chemistry 3rd Edition.
54.	Eames Jason Eames	Stero Chemistry at a glnace
55.	Eliel Ernest L. Eliel	Stereochemistry of Organic Compounds
56.	Finar I.L.Finar	Organic Chemistry
57.	Finar I.L.Finar	Organic Chemistry Vol-2 Stereochemistry And The Chemistry Of Natural Products Fifth Edition
58.	Finar I.L.Finar	Oranic Chemistry Vol-1 The Fundamentals Principles 6th Edition
59.	Finar I.L.finar	Problems And Their Sloution Inorganic Chemistry
60.	Fleming Ian Floming	Pericyclic Reactions
61.	Freifelder David Freifelder	Physical Biochemistry 2 nd Edition
62.	Furniss Brain .S.Furniss	Pratical Organic Chemistry 5 th Editon
63.	Ghosh Premamoy Gnosh	Polymer Science And Technology 2 nd Edition
64.	Gilchiust Thomes L. Gilchrist	Heterocyclic Chemistry 3 rd Edition
65.	Glasstone Samuel Glasstone	Electrochemistry
66.	Glasstone Samuel Glasstone	ThermodynamicsFor Chemists
67.	Gowarikar V.R.Gowarikar	Polymer Science
68.	Griffiths David.J.Griggiths	Introduction To Electrodynamics 3 rd Edition
69.	Gurtu Dr.J.N.Gurtu	Advanced Physical Chemistry
70.	Gurtu Dr .J.N. Gurtu	Colloid Surface And Polymer Chemistry
71.	Gupta R.R .Gupta	Heterocyclic Chemistry Vol-1
72.	Gupta R.R. Gupta	Heterocyclic Chemistry Vol-II
73.	Gupta M.C .Gupta	Polymer Composite
74.	Gupta. S.L .Gupta	Elements of Sepectroscopy
75.	Gupta M.C. Gupta	Statistical Thermodynamics 2 nd Edition
76.	Gupta M.C. Gupta	Atomic And Moleculer Spectroscepy
77.	Harwood Laurence M. Harwood	Organic Chemistry At A Glance
78.	Hose P.T.Hore	Nmr:The Toolkit

79.	Huheey James E.Huheey	Inorganic Chemistry Principles Of Structure And Reactivity 4 th Edition
80.	Hornyats Gabor L. Hornyats	Introdution To Nanoscience
81.	Jain Vimal Kumar Jain	Introduction to Quantun Electrodynamics and Particle Physics .
82.	Joshi Deep Chandra Joshi	Introduction To Atomic and Molecular Spectroscopy.
83.	Jr. Freed w. Billmeyer, Jr.	Text Book Of Polymer Science 3 rd Edition
84.	Kaur Dr. H. Kaur	Environmental Chemistry
85.	Kaur Dr. H. Kaur	Spectroscopy
86.	Kalsi P.S.Kalsi	Sepectroscopy Of Organic Compounds 6 th Edition
87.	Kalsi P.S.Kalsi	Organic Reactions Stereochemistry And Mechanism 4 th Edition
88.	Kar Ashutosh Kar	Medicinal Chemistry 4 th Edition
89.	Kalsi P.S.Kalsi	Bioorganic, Bioinorganic and Supramoleculer Chemistry.
90.	Kalsi P.S.Kalsi	Stereochemistry Conformation And Mechanism 6 th Edition
91.	Kalsi P.S.Kalsi	Organic Reaction And Thetr Mechanisms 2 nd edition
92.	Kapoor K.L.Kapoor	A Text Book Of Physical Chemistry Vol. I 3 rd Edition.
93.	Kapoor K.L.Kapoor	A Text Book Of Physical Chemistry Vol.II 3 rd Edition.
94.	Kapoor K.L.Kapoor	A Text Book Of Physical Chemistry Vol.III 3 rd Edition.
95.	Kapoor K.L.Kapoor	A Text Book Of Physical Chemistry Vol. 5 3 rd Edition.
96.	Kemp William Kemp	Organic Spectroscopy 3 rd Edition.
97.	Keer H.V.Keer.	Principls of the Solid State
98.	Khosla B.D.Khosla .	Senior Practical Physical Chemistry
99.	Khopker S.M.Khopker.	Envioromental Pollution Analysis.
100.	Khopker S.M.Khopker.	Basic Concepts of Analytical. Chemistry .3 rd Edition.
101.	Khopker S.M.Khopker.	Analytical. Chemistry Problams and Sloution.
102.	Kotz John.C.Kotz.	General Chemistry.
103.	Levine Ira N Levine.	Quantum Chemistry 5 th Edition.

104.	Lee. J.D.Lee.	Concise Inorganic Chemistry 5 th Edition.
105.	Leeuwen Piet W N.Van Leeuwen.	Supramoleculer Catalysis.
106.	Levine Ira N Levine.	Physical Chemistry 5 th Edition.
107.	Li. Norman N.Li.	Advanced Membrane Technology and Application.
108.	Li. Wai kee Li.	AdvancedStructural Inorganic Chemistry.
109.	Loudon G. Mare Loudon.	Organic Chemistry.
110.	Mathews Pmmathews	A Text Book Of Quantum Mechanics
111.	March Jerry March	Advanced Organic Chemistry 4 th edition
112.	Mann Fredericv G.Mann	Practical organic Chemistry 4 th Edition
113.	Mcquarric D.A. Mcquarric.	Physical Chemistry 2 nd Edition
114.	Mccmurry Johne. Mcmurry	Cemisiry 5th Edition
115.	Mehrotra R.C Mehrotra	Organometalic Chemistry Revised 2 nd Edition
116.	Mendham J. Mendham	Text Book Of Quantitative Chemistry Analysis 6th Edition
117.	Metz Clyder. Metz	Phyical Chemistry Theory And Problam 2 nd Edition
118.	MiesslerGarryh,Miessler	Inoranic Chemistry 3 rd Edition
119.	Morrison Robert Thornton Morison	Oranic Chemistry 6 th Edition
120.	Mohan Jagmohan	Oranic Sepectroscopy Principles And Application 2 nd Edition
121.	Mukherji Smmukherji	Organic Chemistry Vol-II
122.	Mukherji S.M. Mukherji	Reaction Mechanisin In Organic Chemistry
123.	Nadeerpour Navidnaderpour	Eneyclopedia Of Polymer Science And Technology Vol-I
124.	Nadeerpour Navidnaderpour	Eneyclopedia Of Polymer Science And Technology Vol-I
125.	Nasipuri D. Nasipuri	Stereochemistry Of Organic Compounds 2 nd Edition
126.	Narain R.P Narain	Mechanisms In Advanced Organic Chemistry
127.	Nelson Davidl. Nelson	Principles Of Biochemistry 4 th Edition
128.	Pavia Donaldl .Pavia	Spectroscopy.

129.	Parkash Satya Parkash.	Advanced Inorganic. Chemistry Vol. I.
130.	Pine Stanley H. Pine.	Organic Chemistry 5 th Edition.
131.	Parsad R.K.Parsad.	Quantum Chemistry Rev. 3 rd Edition.
132.	Parsad R.K.Parsad.	Quantum Chemistry Through Problems And Sloutions.
133.	Pundir Dr. Sudhir K.Pundir.	Computer for Chemists
134.	Puri B.R.Puri	Principles of Physical Chemistry.
135.	Rajput R.K.Rajput.	Matrial Science and Engineering
136.	Rastogi R.P.Rastogi	An introduction to Chemical Thermo-Dynamics 6 th Ed.
137.	Raman K.V.Raman.	Computers in Chemistry.
138.	Rao. C.S.Rao.	Envioromental Pollution Control Engineering 2 nd Edition.
139.	Raj. Gurdeep Raj.	Advanced Physical Chemistry.
140.	Rawn. J.David Rawn.	Bio Chemistry.
141.	Randhawa. H.S.Randhawa.	Modren Molecular Spectroscopy.
142.	Reed. Bruce Cameron Reed.	Quantum Mechanics.
143.	Reedy K.V.Reedy.	Symmetry and Sepctroscopy of Molecules.
144.	Rohatgi. K.K.Rohatgi.	Fundamentals of Photochemistry Rev. Edition.
145.	Sarao A.S.Sarao	Fundamental of thermodynamics
146.	Sarao A.S.Sarao	Fundamental of thermodynamics-I
147.	Sanghi Rashmi Sanghi.	Green Chemistry.
148.	Sathyanarayana D.N. Sathyanarayana	Vibrational Spectroscopy.
149.	Sanyal Somorendra Nath .	Reactions Rearrangements and Regents.
150.	Sax N.Irving Sax	CondensedChemical Dictionary11 th Edition.
151.	Selvarajan A. Selvarajan.	Optical Fiber Communication Principle And system.
152.	Sharpe Alen G. Sharpe.	Inorganic Chemistry 3 rd Edition
153.	Sharma B.K.Sharma.	Industrial Chemistry Including Chemical Engineering.
154.	Shriner Ralph L Shriner	The Systemiatic Identification of Organic Compounds 8 th Edition.
155.	Sharma B.K.Sharma.	Spectroscopy.
156.	Sharma B.K.Sharma.	Spectroscopy.

157.	Singh Dr.Jagdamba Singh.	Advanced Practical Chemistry.
158.	Silverstein Robert M Silverstein	Sepectrometric Identification of Organic Comounds 6 th Edition.
159.	Sindhu P.S.Sindhu.	Chemistry of Atmosphere.
160.	Sindhu P.S.Sindhu.	Fundamentals of Molecular Sepectroscopy.
161.	Singh N.B.Singh.	Physical Chemistry 2 nd Edition.
162.	Singh S.K.Singh.	Fundamentals of Engineering Chemistry 3 rd Edition.
163.	Singh Jagdamba Singh	Photochemistry and Pericyclic Reactions3 rd Edition.
164.	Skoog Douglas.A.Skoog.	Instrumental Analysis.
165.	Skoog Douglas.A.Skoog.	Principles of Instrumental Analysis.6 th Edition.
166.	Skoog Douglas.A.Skoog	Fundamentals of Analytical Chemistry8 th Edition.
167.	Skumar R.Wilfred Skumar	Molecular and Atomic Spectroscopy.
168.	Skoog Douglas.A.Skoog.	Fundamentals of Analytical Chemistry8 th Edition.
	Smith Michael B.Smith	Organic Synthesis 2 nd Edition.
	Smith William F. Smith	Material Science And Engineering 4 th Edition
169.	Solomons T.W. Graham Solomons	Organic Chemistry 8 th Edition
170.	Soni P. L. Soni	Textbook Of Physical Chausly
171.	Srivastava J.P Srivastava	Element Of Solid Stale Physics
172.	Stevens Malcolmp. Stevens	Polymer Chemistry 3 rd Edition
173.	Steed Johanthan W. Steed	Supramolecular Chemistry 2 nd Edition
174.	Svehla G. Svehla	Qualitative Inorganic Anolysis
175.	Svehla G. Svehla	Qualitative Inorganic Chemistry 7 th Editiion
176.	Sykes Peter Sykes	A Guidebook To Mechanism In Organic Chemistry 6 th
177.	Teraoka Iwao Teroka	Polymer Solutons An Introduation To Physical Properties.
178.	Tyagi M.s Tyagi	Introduction To SemiconductorMeterieals and Devices.
179.	Van Valace Lawrence H. Van Vlace	Element Of Materials Science And Engineering
180.	Verma Rakesh Verma.	A Systems Approach Engineering Chemistry.
181.	Viswanathan. B.Viswanathan.	Catalysis Principles and Applications.

182.	Vishnoi. N.K.Vishnoi.	Advanced Organic Pravitcal Chemistry 3 th edition
183.	Voet Donald Coet	Bio Chemistry. 3 rd Edition
184.	Wade ,Jr. L.G Wade ,Jr.	Organic Chemistry 6 th Edition
185.	Wahab M.a. Wahab	Solid State Physice Structure And Properties Of Materials 2 nd Edition
186.	Warren Stuart Warren	Organic Synthasis The Disconnection Approach
187.	Walton David J. Walton	Polymers Indian Edition
188.	West Anthony R. West	SolidState Chemistry And Its Applications
189.	Williams Dudley H. Williams	Sepectroscopic Methods In Organic Chemistry 5 th Edition
190.	Yadav.Dr.J.B.Yadav.	Advanced Practical Physical chemistry.
191.	Zhang Sani Zang,	Materials Characterization Techniques

List No.2

Sr.No.	Name of author	Book Name
1.	Mann F.G.B.C.S	Organic Chemistry Practical
2.	Steven S.Zumdahl	Chem. Concepts and Applications
3.	Robert M.Selverstein	Spectrometric Identification org. Chem.
4.	S.Shanmugaon K.Panner Setvan	Laboratory Hand Book Biochemistry
5.	I.L.Finar	Organic Chemistry
6.	Johan E Mc Murey	Chemistry
7.	Colin N Banwell Mccash	Fundamentals of Molecular Sepectroscopy
8.	Jag Mohan	Organic Sepectroscopy
9.	K.Veer Reddy	Symmetry and Sepectroscopyof Molecules
10.	Satya Prakash G.D.Tuli	Advanced Inorganic Chemistry
11.	Jeanne L.Mc Hale	Molecules Sepectroscopy
12.	Alan G.Sharpe	Inorganic Chemistry
13.	Rakesh Verma Ashish	Systematic Approach to Engineering Chem.
14.	Pavia	Sepectroscopy
15.	B.K.Sharma	Industrial Chemistry
16.	H.Kaur	Environmental Chemistry

17.	Welliam Kamp	Organic Sepectroscopy
18.	Wahid U.Malik	Inorganic Chemistry
19.	Peter Sykes	Mechanism Inorganic Chemistry
20.	F Albert Cotton	Chem.Applications of Group Theory
21.	Peter R.S.Murray	Principal of organic Chemistry
22.	BI Bhatt S.B.Thakore	Stoichemistry
23.	G.K.Narula&V.K.Gupta	Materials Science
24.	Dr.Kamal Chaudhary	Dictionary of Chemistry
25.	Alba L. Gupta.	Photochemistry
26.	V.K.Ahluwalia	Green organic Synthesis.
27.	Arthur I Vogel	Quantitative Org.Analysis
28.	G.R.Chatwal	Analytical chromatography
29.	V.K.Ahluwalia	Organic Reaction Mechanism
30.	V.K.Ahluwalia	Text Book organic Chemistry.
31.	F. Alberty Cotton	Basic Inorganic Chemistry
32.	Harald Gunther	NMR Sepectroscopy
33.	V.K.Ahluwalia	Text Book organic Chemistry.
34.	S.P.Bhutani Aruna	Practical organic Chemistry
35.		Organic Spectroscopic structureoetermination
36.	Keith J.Laidler	Chemistry Kinetics
37.	Alba L. Gupta.	Polymer Chemistry
38.	G.Scehla	Vogels Qualitative Inoranic Analysis.
39.	J Mendham	Vogels Qualitative Chemistry Analysis.
40.	Robert Thornton Morrson	Organic Chemistry
41.	Dr.Jagmohan Singh	Advanced organic Chemistry.
42.	Dr. Mukuk L. Ray.	Reaction Mechanisms organic Chemistry
43.	T.D.Eastop	Applied Thermodynamics.
44.	Gary L.Miessier	Inorganic Chemistry
45.	Gurdeep R.Chatwal	organic Photochemistry.
46.	V.K.Ahluwalia	Organic Spectroscopic
47.	R.H.homson	Chemistry Natrural Products.

48.	Gurdeep R.Chatwal	Org.Chem of Natrural Products
49.	Paula Yuskanis Bruice	Organic Chemistry
50.	Indu Shakher Jha.	Synthetic Org.Chemistry.
51.	Shyam Singh	Chem. II Inorganic Chemistry.
52.	A.K.De	Environmental Chemistry
53.	H.Kaur	Sepectroscopy
54.	G.R.Chatwal	Bio-Organic Chemistry.
55.	Maya Shakher Singh	Advanced organic Chemistry.
56.	Jie Jack Li	Hetrocyclic Chemistry
57.	Clayden	Organic Chemistry.
58.	Puri Sharma	Principal of Physical Chemistry.
59.	S.C.Rastogi	Biochemistry.
60.	K.S.Verma.	Organic Chemistry.
61.	J.Dharuman.	Chem. Of Synthetic Durgs
62.	Arthur I.Vogel	Elementary Small Scale Preparation.
63.	Prem Dhaman	Physical Chemistry.
64.	Prem Dhaman	Organic Chemistry.
65.	Robert Biokess	How to Solve General Chem.Problems
66.	R.L.Dutta& A.Syamal	Elements of Magenetochemistry.
67.	L Loyd N Ferguson	Text Book organic Chemistry.
68.	M c Day J Selbin	Theoretical Inorganic Chemistry.
69.	Kotz Townsend	General Chemistry
70.	Steven S.Zumdahl	Chemistry Conceptsand Application.
71.	Pavia	Sepectroscopy
72.		General Chemistry
73.	K.L.Kapur	Text Book Physical Chemistry
74.	Brian B. Laird.	University Chemistry.
75.	Goutam Brahmachasi	Org.Chem.Through Solvend Problems
76.	Jag Mohan	Org. Sepectroscopy.
77.	Rashmi Sanghi	Green Chemistry.
78.	Jag Mohan	Org. Chemistry Analytical.

79.	Gilber W Castelom	Physical Chemistry.
80.	Bruce H. Mahan	University Chemistry.
81.	A.S.Negi	Text Book Physical Chemistry
82.	Jagdamba Singh	Photochemistry Pericyclic Reactions
83.	Kveera Reddy	Symmetry & spectroscopy of Molecules
84.	V.K.Ahluwalia	Organic Reaction Mechanisms
85.	Peter Atkins	Physical Chemistry.
86.	G Marc Loudon	Organic Chemistry.
87.	Shriver Atkins	Inorganic Chemistry
88.	Thomas G.Spiro.	Chem.of the Environment.
89.	Bhupinder Mehta	Organic Chemistry.
90.	David W.Wall.	The Basics of spectroscopy.
91.	G.K.Vomulapalli.	Physical Chemistry.
92.	William Kemp.	Organic Chemistry.
93.	Thomson.	Chemistry Environment.
94.	N.K.Vishnoi.	Advanced Practical organic Chemistry.
95.	K.K.Sharma	A Text Book Physical Chemistry
96.	K.S.Tewari	A.Text Book Organic Chemistry
97.	Abhijit Mallick	Chemistry for Engineers.
98.	Donald A Mcquarrie.	Physical Chemistry.
99.	Gary W.Vantoon.	Environmental Chemistry.

Books purchased by Department of Zoology

1.	CELL BIOLOGY : GENETICS, MOLECULAR BIOLOGY, EVOLUTION AND ECOLOGY
2.	VERTEBRATES
3.	IMMUNOLOGY
4.	BIOINFORMATICS: METHODS AND APPLICATION
5.	FREIFELDER'S ESSENTIALS OF MOLECULAR BIOLOGY
6.	HB OF NATIONAL PARKS WILD LIFE SANCTURIES & BIOSPHERE RESERVES IN INDIA
7.	FISH AND FISHERIES OF INDIA
8.	MOLECULAR BIOLOGY OF GENE
9.	BIOINFORMATICS CONCEPTS , SKILLS & APPLICATIONS
10.	PRINCIPAL ANIMAL PHYSIOLOGY
11.	INVERTEBRATE ZOOLOGY
12.	GENE CLONING DNA
13.	KUBLY IMMUNOLOGY
14.	CELL DE ROBERTIS
15.	MOLECULAR BIOGENE
16.	VERTEBRATE ZOOLOGY
17.	M.L.T. RAMIK SOOD
18.	BIOINFORMATICS
19.	BIOCHEMISTRY
20.	FUNDAMENTAL STATISTICS
21.	BIO STATISTICS
22.	PRINCIPAL GENETICS
23.	OXFORD DICTIONARY BIOLOGY
24.	GENETICS
25.	MEDICAL INSTRUMENTS
26.	ATLAS OF HISTOLOGY
27.	MEDICAL PHYSIOLOGY
28.	TABER DICTIONARY
29.	MEDICAL ZOOLOGY
30.	PARASITOLOGY
31.	MEDICAL HISTOLOGY
32.	ZOOLOGY AND ENVIRONMENT

33	KOTPAL SERIES SET
34.	CYTOLOGY
35.	CHORDATE EMBRYOLOGY
36.	PRACTICAL ZOOLOGY
37.	ANIMAL PHYSIOLOGY
38.	VERTEBRATE ENDOCRINOLOGY
39.	ENVIRONMENTAL BIOLOGY
40.	CHORDATE ZOOLOGY
41.	BIOSTATISTICS
42.	CELL BIOLOGY
43.	BIOINSTRUMENTATION
44.	BIOLOGY - XI
45.	GENETICS
46.	ANIMAL BEHAVIOR
47.	INVERTEBRATE ZOOLOGY
48.	BIOLOGY XII
49.	BIOCHEMISTRY
50.	ENVIRONMENTAL STUDIES

LIST OF BOOKS PURCHASED BY DEPARTMENT OF BIOTECHNOLOGY

1. Microbiology A Laboratory Manual
2. Immunology by Kuby
3. Genetics by Hartland
4. Plant Cell and Tissue Culture by Naraayan Swamy
5. Animal Cell Culture and Technology by Butler
6. Principle of Fermentation Technology by Stanbury
7. Principle and technology of Biochemistry and Molecular Biology by Wilson and Walker
8. Prescott and Dunn's Industrial Microbiology by Reed
9. Introductory Practical Microbiology by Sawhney
10. Fundamentals of Biochemistry Life at the Molecular Level by Voet and Pratt
11. Practical Immunology by Hay
12. Biotechnology Expanding Horizons by B. D. Singh
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