

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR****DEPARTMENT OF BOTANY****LIST OF E-BOOKS**

Sr. No.	Title of e-book	Name of author/s or Editors	Name of Publication
1	A beginner's guide to the collection, isolation cultivation and identification of Freshwater Protozoa	B. J. Finlay A. Rogerson A. J. Cowling	Published in 1988 by Culture Collection of Algae and Protozoa Freshwater Biological Association The Ferry House Ambleside Cumbria United Kingdom
2	A Closer Look at Bacteria, Algae, and Protozoa	Sherman Hollar	Britannica
3	A Textbook of Systematic Botany	Deane B. Swingle	Tata McGraw Hill Education Private Limited
4	A Textbook on Algae	H. D. Kumar, H. N. Singh	The Macmillan Press Ltd
5	Algae	O. P. Sharma	Tata McGraw Hill Education Private Limited
6	An Introduction to Genetic Engineering Third Edition	Desmond S. T. Nicholl	Cambridge University Press
7	An Introduction to Paleobotany	Chester A. Arnold	Tata McGraw Hill Education Private Limited
8	An Introduction to Plant Breeding	Jack Brown and Peter DS Caligari	Blackwell Publishing
9	An Introduction to the Embryology of Angiosperms	Panchanan Maheshwari	Tata McGraw Hill Education Private Limited
10	Anatomy of Flowering Plants: An Introduction to Structure and Development	Paula J. Rudall	Cambridge University Press
11	Anatomy of The Dicotyledons	C. R. METCALFE and L. CHALK	OXFORD AT THE CLARENDON PRESS
12	Applied Thin Layer Chromatography	Elke Hahn-Deinstrop, Translated by R. G. Leach	
13	Ayurva Offering Herbal Healing	Ayush Division	EIS Corporation, Head Quarter, Panchdeep Bhavan, C.I.G. Marg, New Delhi
14	Biochemistry	Lehninger	
15	Biochemistry	Satyanarayana and Chakrapani	Pharma Dost, Books and Allied (P) Ltd.
16	Biochemistry Concepts and Connections	Dean R. Appling, Spencer J. Anthony Cahill, Christopher K. Mathews	Pearson Education Limited Edinburgh Gate Harlow Essex CM20 2JE England
17	Biochemistry Fifth Edition	Jeremy M. Berg, John L. Tymoczko and Lubert Stryer	W. H. Freeman and Company
18	Biodiversity of Fungi Inventory and Monitoring	Gregory M. Mueller, Gerard F. Bills, Mercedes S. Foster	Elsevier Academic Press

19	Bioinformatics Concept Based Introduction	Venkatarajan Subramanian Mathura and Pandjassarame Kanguane	Springer Publications
20	Bryophyte Biology	Bernard Goffinet, A. Jonathan Shaw	Cambridge University Press
21	BSI Flora of Maharashtra, Vol.-I	Singh & Karthikeyan	BOTANICALSURVEYOF INDIA
22	BSI Flora of Maharashtra, Vol.-II	N. P. Singh, P. Lakshminarasimhan, S. Karthikeyan & P. V. Prasanna	BOTANICALSURVEYOF INDIA
23	Carnivorous Plants of the World	James and Patricia Pietropaodo	Timber Press Inc., Hongkong
24	CC Chatterjee's Human Physiology	Nitin Ashok John	CBS Publishers & Distributors Pvt. Ltd.
25	Cell Biology, Genetics, Molecular Biology, Evolution and Ecology	P. S. Verma and V. K. Agrawal	S. Chand & Company Ltd.
26	Compendium of Medicinal and Aromatic Plants	Sukhdev Swami Handa Dev Dutt Rakesh Karan Vasisht	Earth, Environmental and Marine Sciences and Technologies ICS-UNIDO, AREA Science Park Padriciano 99, 34012 Trieste, Italy
27	Concepts of Genetics Twelfth Edition	Klug, Cummings, Spencer, Palloadino and Killian	Pearson, 330 Hudson Street, NY NY 1001
28	Conservation Biology Foundations, Concepts, Applications Second Edition	Fred Van Dyke	Springer Publications
29	CSIR UGC NET LIFE SCIENCES Beginners Guide	Vinay Kumar Singh	
30	CSIR-NET: General Aptitude Revised Third Edition	Christy Varghese	Lilly Publishing House, Kerala
31	CSIR-UGC-NET LIFE SCIENCES UNIT 1 TO 13	NOTES	-
32	ECOLOGY AND ENVIRONMENT	PD SHARMA	Rastogi Publications
33	Ecology from Individual to Ecosystem	Michael Begaon, Colin R. Townsend and John L. Harper	Blackwell Publications
34	Ecology, the link between the natural	Eugene P. Odum	Holt, Rinehart and Winston
35	Edible and Poisonous Mushrooms of the World	IAN R. HALL STEVEN L. STEPHENSON PETER K. BUCHANAN WANG YUN ANTHONYL. J. COLE	Timber Press, Portland, Cambridge
36	Embryology of Angiosperms	B. M. J ohri	Springer-Verlag Berlin Heidelberg New York Tokyo
37	Encyclopedic Dictionary of Plant Breeding	Rolf H. J. Schlegel	Food Products Press® The Haworth Reference Press Imprints of The Haworth Press, Inc

38	Environmental Biotechnology	Gareth M. Evans Judith C. Furlong	John Wiley & Sons Ltd, The Atrium, Southern Gate, Chichester, West Sussex PO19 8SQ, England
39	Essential Cell Biology	Bruce Alberts, et al.	Garland Science
40	Essential Genetics and Genomics	Daniel L. Hartl	World Headquarters Jones & Bartlett Learning
41	Evolutionary Biology A Plant Perspective by	Mitchell B. Cruzan	Oxford University Press
42	Extraction Technologies for Medicinal and aromatic plants	Sukhdev Swami Handa Suman Preet Singh Khanuja Gennaro Longo Dev Dutt Rakesh	INTERNATIONAL CENTRE FOR SCIENCE AND HIGH TECHNOLOGY Trieste, 2008
43	Forensic Botany Principles and Applications to Criminal Casework	Heather Miller Coyle	CRC PRESS Boca Raton London New York Washington, D.C.
44	Fundamentals of Biochemistry	J.L. Jain, Sanjay Jain and Nitin Jain	S. Chand & Company Ltd.
45	Fundamentals of Biostatistics	Bernard Rosner	Cengage Learning
46	Fundamentals of Conservation Biology Third Edition	Malcolm L. Hunter, JR. and James Gibbs	BLACKWELL PUBLISHING 350 Main Street, Malden, MA 02148-5020, USA 9600 Garsington Road, Oxford OX4 2DQ, UK
47	Fundamentals of Soil Ecology 3rd Edition 2018	David C. Coleman, Mac A. Callaham, JR., D.A. Crossley, JR.	Academic Press, An imprint of Elsevier
48	Fungi, Algae, and Protists	Kara Rogers	Britannica Educational Publishing
49	Gene VIII	Benjamin Lewin	
50	Genes XII	Jocelyn E. Krebs, Elliott S. Goldstein and Stephen T. Kilpatrick	JONES & BARTLETT LEARNING
51	Genetics	Tamarin	
52	Genetics	Karvita Ahaluwalia	New Age International Publishers
53	Genetics analysis and principals	Robert J. Brooker	Tata McGraw Hill Education Private Limited
54	Genetics principles and analysis	Daniel L. Hartl and Elizabeth W. Jones	Jones and Bartlett Publishers, Sudbury, Massachusetts
55	Genetics Sixth Edition	Snustad and Simmons	John Wiley & Sons, Inc
56	Gymnosperms	S. P. Bhatngar and Alok Moitra	New Age International (P) Limited, Publishers
57	Harper's Illustrated Biochemistry, twenty-sixth edition	Robert K. Murray, Daryl K. Granner, Peter A. Mayes, Victor W. Rodwell	Lange Medical Books/McGraw-Hill Medical Publishing Division
58	Harper's Illustrated Biochemistry	Robert K. Murray, Daryl K. Granner, Peter A. Mayes and Victor W. Rodwell	McGraw-Hill Companies, Inc.
59	Immunology	Kubey	
60	Indian Medicinal Plants	C. Kameswara Rao	
61	Indian Medicinal Plants: An Illustrated Dictionary	C.P. Khare	Springer Publications

62	Introduction to Bryophytes	Alain Vanderpoorten, Bernard Goffinet	Cambridge University Press
63	Introduction to Fungi by John	John Webster and Roland W. S. Weber	Cambridge University Press
64	Introduction to Plant Physiology, 4th Edition ( PDFDrive )	William G. Hopkins and Normal P. A. Huner	John Wiley & Sons, Inc.
65	Introduction to Statistical Data Analysis for the Life Sciences	Claus Thorn Ekstrom and Helf Sorensen	CRC Press, Tayler and Francis Group, London
66	Laboratory Exercise in Microbiology Fifth Edition	Harley Prescott	
67	Lehninger Principles of Biochemistry	David L. Nelson Michel M. Cox	
68	MCQs in MICROBIOLOGY	G. Vidya Sagar	New Age International Publishers
69	Means to a beginning: Funding opportunities for PhD Students and Postdocs in India	Nisha Venugopal	India Bioscience, Banglore
70	Medical Physiology	Arthur C. Guyton and John E. Hall	Elsevier Inc. 1600 John F. Kennedy Blvd., Suite 1800 Philadelphia, Pennsylvania 19103-2899
71	Medicinal Plants of the World, Volume 3	Ivan A. Ross	Humana Press Totowa, New Jersey
72	Medicinal plants sector in India	Jason Holley and Kiran Cherla	South Asia Regional Office, IDRC, Canada Medicinal and Aromatic Plants Program in Asia (MAPPA) New Delhi, India.
73	Microbiology	Prescott	
74	Modern Phytomedicine	Iqbal Ahmad, Farrukh Aqil, and Mohammad Owais	WILEY-VCH Verlag GmbH & Co. KGaA, Weinheim
75	Modern Text Book of Zoology Invertebrates	R. L. Kotpal	Rastogi Publications
76	Molecular Biology of Cancer	Lauren Pecorino	Oxford University Press
77	Molecular biology of the Cell	Alberts	
78	Molecular Biology of THE CELL	Bruce Alberts Alexander Johnson Julian Lewis David Morgan Martin Raff Keith Roberts Peter Walter	Garland Science, Taylor and Francis Group
79	MOLECULAR BIOLOGY OF THE GENE SEVENTH EDITION	JAMES D. WATSON, TANIA A. BAKER, STEPHEN P. BELL, ALEXANDER GANN, MICHAEL LEVINE, RICHARD LOSICK	COLD SPRING HARBOR LABORATORY PRESS Cold Spring Harbor, New York
80	Molecular biology of the Gene: Fifth Edition	Watson, Baker, Bell, Gann, Levine, Losick	
81	Molecular Cell Biology	Lodish , Berk, Matsudanra, Kaiser,	

		Krieger, Scott, Zipursky, Darnell	
82	Molecular Embryology of Flowering Plants	V. Raghava	CAMBRIDGE UNIVERSITY PRESS
83	Moss and Other Bryophytes	Billand Nancy Malcom	Micro-Optics Press
84	Nanobiotechnology Concepts, Applications and Perspectives	Christof M. Niemeyer and Chad A. Mirkin	Wiley-VCH GmbH & Co. KGaA
85	Orchid Biology: Recent Trends & Challenges	Shaik Mahammad Khasim Sadanand Nagesh Hegde María Teresa González-Arnao Kanchit Thammasiri	Springer Publications
86	Organic Evolution	Veer Bala Rastogi	Medtech, a division of Scientific International
87	PHYSIOLOGY AND MOLECULAR BIOLOGY OF STRESS TOLERANCE IN PLANTS	K.V. MADHAVA RAO, A.S. RAGHAVENDRA, K. JANARDHAN REDDY	Springers Publications
88	Phytochemical Methods A Guide to Modern Techniques of Plant Analysis	J. B. HARBORNE	LONDON NEW YORK CHAPMAN AND HALL
89	Plant Anatomy An Applied Approach	D.F. CUTLER, C.E.J. BOTH, D.W. STEVENSON	Blackwell Publishing
90	Plant Biochemistry	P. M. Dey & J. B. Harborne	Academic Press
91	PLANT BIOTECHNOLOGY AND GENETICS: Principles, Techniques, and Applications	C. Neal Stewart, Jr.	John Wiley & Sons, Inc., Publication
92	Plant drug analysis	H. Wagner & S. Bladt	Springer Publications
93	Plant Ecology	Schulze, Beck & Hohenstein	
94	Plant Ecology and Biostatistics	Dr. Pooja Juyal, -Dr. Harsh Bodh Paliwal, -Dr. Seema Rawat, Prof. A.B. Bhatt, -Dr. Narendra Sijwali	Uttarakhand Open University
95	Plant Identification Creating User-Friendly Field Guides for Biodiversity Management	Anna Lawrence and William Hawthorne	Earthscan Publication, London
96	PLANT PATHOLOGY: Second and Third Edition	Dr. R.S. Mehrotra, Dr. Ashok Aggarwa	Tata McGraw-Hill Publishing Company Limited NEW DELHI
97	Plant physiology: Third and Sixth Edition	Lincoln Taiz and Eduardo Zeiger	Sinauer Associates;
98	Plant physiology: Third Edition	Taiz & Zeiger	
99	Plant Systematics An Integrated Approach	Gurcharan Singh	Science Publishers www.scipub.net 234 May Street Post Office Box 699 Enfield, New Hampshire 03748 United States of America
100	Plant Systematics Laboratory Manual	Dr. Michael G. Simpson	San Diego State University

101	Plant Taxonomy	O. P. Sharma	Tata McGraw-Hill Publishing Company Limited NEW DELHI
102	POLLINATION The Enduring Relationship between Plant and Pollinator	TIMOTHY WALKER	Princeton University Press, Princeton and Oxford
103	Population Genetics	Matthew B. Hamilton	A John Wiley & Sons, Ltd., Publication
104	PRACTICAL ZOOLOGY VERTEBRATE	DR. S. S. LAL	RASTOGI PUBLICATIONS
105	Prelude: Biochemistry and the Genomic Revolution		
106	Principles and Techniques of Biochemistry and Molecular Biology Seventh edition	Y KEITH WILSON AND JOHN WALKER	CAMBRIDGE UNIVERSITY PRESS Cambridge, New York, Melbourne, Madrid, Cape Town, Singapore
107	Principles of Animal Behavior	Lee Alan Dugatkin	W. W. NORTON & COMPANY   NEW YORK   LONDON
108	Principles of development in biology, 6 <sup>th</sup> Edition	Gilbert	
109	Principles of Gene Manipulation	Sandy B. Primrose, Richard M. Twyman and Robert W Old	
110	Principles of Horticulture Fifth edition	C.R. Adams, K.M. Bamford and M.P. Early	Elsevier Publications
111	Principles of Population Genetics Third Edition	Daniel L. Hartl and Andrew G. Clark	Sinauer Associates, Inc. Publishers, Sunderland, Massachusetts
112	Research Experiences in Plant Physiology: A Laboratory Manual	Thomas C. Moore	Springer-Verlag Berlin. Heidelberg. New York
113	Selected Tree Species Nursery Technology (Marathi)	Tukaram Salunkhe, Purva Joshi	50 Crores Tree Plantation Program
114	Studies in Ornamental Trees and Shrubs	HARVEY MONROE HALL	BERKELEY THE UNIVERSITY PRESS
115	Taxonomy of Angiosperms and Biodiversity	Lalit Tewari, Shalini Rawat, Shreekar Pant	Uttarakhand Open University
116	Textbook of Pharmacognosy & Phytochemistry	Biren Shah & A. K. Seth	
117	Textbook of Pharmacognosy and Phytochemistry	Biren Shah and A. K. Seth	Elsevier, a division of Reed Elsevier India Private Limited
118	The Evolution of the Genome	T. Ryan Gregory	Elsevier Academic Press
119	The Fifth Kingdom: An Introduction to Mycology Fourth Edition	Bryce Kendrick	Focus, an imprint of Hackett Publishing Company, Inc. Indianapolis/Cambridge
120	The Kew Plant Glossary an illustrated dictionary of plant terms	Henk Beentje Illustrations by Juliet Williamson	Royal Botanic Gardens, Kew, Richmond, Surrey, TW9 3AB, UK
121	The Nanobiotechnology Handbook	Yubing Xie	CRC Press Taylor & Francis Group 6000 Broken Sound Parkway NW, Suite 300 Boca Raton, FL 33487-2742
122	Tutorials in Biostatistics	R. B. D'Agostino	John Wiley & Sons Ltd, The Atrium, Southern Gate, Chichester, West Sussex PO19 8SQ, England

<b>123</b>	UNITS, SYMBOLS, AND TERMINOLOGY FOR PLANT PHYSIOLOGY	Frank B. Salisbury	New York Oxford Oxford University Press
<b>124</b>	VASCULAR PLANTS AND PALEOBOTANY	Philip Stewart, Sabine Globig	Apple Academic Press TORONTO NEW YORK
<b>125</b>	World of Microbiology & Immunology Vol.-1 & 2	Brigham Narins, Editor	Thomson Gale Publications, United States of America