

Matsyodari Shikshan Sanstha's,  
**Arts, Science and Commerce College, Ambad**  
 Dist. Jalna – 431204

**Recommended Reference Book List of Department of Botany**

Sr. No.	Authors/Editor	Name Of Books	Publisher	Vender	Subscription
1	S V S Rana	Analytical Techniques in Plant Sciences	Rastogi Publication		
2	S N Gupta	Plant Metabolism	Rastogi Publication		
3	P K Gupta	Quantitative Genetics	Rastogi Publication		
4	Yogesh Urdukhe	Bioprospecting	Educational Publishers & Distributor	Google Books	140.00
5	M. S. Punia	Plant Biotechnology and Molecular Biology: Laboratory Manual A	Scientific Publisher	Google Books	3,148.11
6	Lodish, Berk, Krieger, Bretscher	Molecular Cell Biology	Macmillan Learning		
7	Taiz and Ziger	Plant Physiology	Panama Publishing Corporation		
8	David L. Nelson	Leininger Principles of Biochemistry	Macmillan Learning		
9	Michal M. Cox Charles J. Krebs	Ecology	Pearson		
10	Peter J. Russell	I-Genetics	Pearson		

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11	Dr. R. S. Verma Dr. V. K. Agarwal	Cell Biology, Genetics, Molecular Biology, Evolution, Ecology	S. Chand		
12	Dr. B. P. Pandey	Plant Pathology	S. Chand		
13	R.S. Mehrota and Ashok Aggarwal	Plant Pathology	Mc Graw Hill Education India.		
14	Robert W. Bauman	Microbiology with Diseases Taxonomy	Pearson		
15	Dr. B. P. Pandey	Taxonomy of Angiosperm	S. Chand		
16	S, Sundara Rajan	Practicle book of Angiosperm Taxonomy	Anmol publication		
17	Annie Kumaresan	Morphology of Angiosperm Taxonomy and Economic Botany	Saras Publication		
18	Dr. N. Arumugam Annie Kumaresan V. K umareson	Fundamentals of Algae and Bryophytes	Saras Publication		
19	A.V.S.S. Sambamurthy	Textbook of Bryophytes, Pteridophytes, Gymnosperms, Paleobotany	Dreamtech Press		
20	Dr. Manoj Kumar Sharma	Algae, fungi and Bryophytes	JBC Press		
21	R. K. Sarbhoy Y. N. Pandey	Diversity of Viruses, Bacteria and Fungi	Ramprasad Publication Agra		
22	Dr. Aninie Ragland V. Kumaressan	Pteridophytes, Gymnosperms and Paleobotany	Saras Publication		

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23	B. R. Vashishta Dr. A. K. Sinha Dr. V. P. Singh	Botany for degree students Algae	S. Chand		
24	Dr. V. K. Jain	Fundamentals of plant Physiology	S. Chand		
25	P.B. Tomlinson	The Botany of Mangroves	Cambridge University Press		
26	Kochhar S. I.	Economic Botany	Cambridge University Press		
27	Michael Hickey	The Cambridge Illustrated Glossary of Botanical Terms	Cambridge University Press		
28	John Webster, Ronald Weber	Introduction To Fungi	Cambridge University Press		
29	Robert Edward Lee	Phycology	Cambridge University Press		
30	Wilson Nicholas Stewart	Paleobotany and The Evolution Of Plants	Cambridge University Press		
31	Jonathan Shaw and Barnard Coffinet	Bryophyte Biology	Cambridge University Press		
32	Desmond S. T. Nicholl	An Introduction to Genetic Engineering 3 <sup>rd</sup> Edition	Cambridge University Press		
33	Jeffrey	An Introduction to plant Taxonomy	CUP Archive Press		
34	Dot Barlowe	Botanical Garden Coloring Book	Dover Publication INC, New York		
35	C. P. Khare	Indian Medicinal Plants An Illustrated Dictionary	Springer		
36	E. D. Schulze, E. Beck	Plant Ecology	Springer		

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51	C. M. Cotton	Ethno-botany	Wiley Publication		
52	T. B. Batygina	Embryology Of Flowering Plants: Terminology and Concepts	Taylor and Frances Press		
53	S. N. Pandey, A. Chadha	Plant Anatomy and Embryology	Vikas Publishing House Pvt. Ltd		
54	Abraham V	Flora of Trombay	Bhabha Atomic Research Center		
55	Agrawal V P	Forest in India	Oxford and IBH		
56	Alexopolous Constantine J	Introductory Mycology	Wiley Eastern		
57	Arnold Chester A	Introduction to Paleobotany	Tata McGraw Hill		
58	Bhal Nita	Hand Book of Mushroom	Oxford and IBH Publishing, New Delhi		
59	Beena Mathur	Food, Nutrition and Health	Rastogi Publication		
60	Singh, Pande, and Jain	Text Book of Botany	Rastogi Publication		
61	Singh, Pande, and Jain	Microbiology and Phycology	Rastogi Publication		
62	Singh, Pande, and Jain	Text Book of Archegoniate	Rastogi Publication		
63	Singh, Pande, and Jain	Biodiversity	Rastogi Publication		
64	Singh, Pande, and Jain	Text Book of Botany: Anatomy and Embryology	Rastogi Publication		
65	Singh, Pande, and Jain	Embryology and Angiosperms	Rastogi Publication		

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66	Singh, Pande, and Jain	Embryology of Angiosperms	Rastogi Publication		
67	Singh, and Jain	Taxonomy of Angiosperms	Rastogi Publication		
68	Singh, Pande, and Jain	Anatomy of Angiosperms	Rastogi Publication		
69	Singh, Pande, and Jain	Economic Botany	Rastogi Publication		
70	P D Sharma	Mycology and Phytopathology	Rastogi Publication		
71	P D Sharma	Microbiology and Plant Pathology	Rastogi Publication		
72	P D Sharma	Fundamental of Ecology	Rastogi Publication		
73	M S Tayal	Plant Anatomy	Rastogi Publication		
74	P D Sharma	Plant Pathology	Rastogi Publication		
75	P K Gupta	Cell Biology	Rastogi Publication		
76	P K Gupta	Biomolecules and Cell Biology	Rastogi Publication		
77	S N Gupta	Concept of Biochemistry	Rastogi Publication		
78	Satguru Prasad	Elements of Biostatics	Rastogi Publication		
79	Bendre and Kumar	A Text Book of Practical Botany Volume-I	Rastogi Publication		
80	Bendre and Kumar	A Text Book of Practical Botany Volume-II	Rastogi Publication		

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81	Bendre and Kumar	A Text Book of Practical Botany Volume-III	Rastogi Publication		
82	S N Pandey P S Trivedi	A text book Botany	Vikas Publication		
83	Alfred Byrd Graf	Flora of India	Rajat Publication		
84	Mahendar Srivastav	Hand Book of Practical Botany	Rajat Publication		
85	S P Gaikwad K U Garad	Flora of Solapur District	Tati's Enterprises and Publisher		
86	M. R. Almeida	Flora of Maharashtra Vol - I	Blatter Herbarium St. Xavier's College Mumbai		
87	M. R. Almeida	Flora of Maharashtra Vol - II	Blatter Herbarium St. Xavier's College Mumbai		
88	M. R. Almeida	Flora of Maharashtra Vol - III	Blatter Herbarium St. Xavier's College Mumbai		
89	M. R. Almeida	Flora of Maharashtra Vol - IVA	Blatter Herbarium St. Xavier's College Mumbai		
90	M. R. Almeida	Flora of Maharashtra Vol - IVB	Blatter Herbarium St. Xavier's College Mumbai		
91	M. R. Almeida	Flora of Maharashtra Vol - VA	Blatter Herbarium St. Xavier's College Mumbai		
92	M. R. Almeida	Flora of Maharashtra Vol - VB	Blatter Herbarium St. Xavier's College Mumbai		

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93	M. R. Almeida	Flora of Maharashtra Vol - VIA	Blatter Herbarium St. Xavier's College Mumbai		
94	M. R. Almeida	Flora of Maharashtra Vol - VIB	Blatter Herbarium St. Xavier's College Mumbai		
95	S Shashikala, Sheetal Panchpande, M Sujatha	Handbook of the Mangroves of Maharashtra: Morphology and Wood Anatomy	Natraj Publication		
96	D A Dhale	Medicinal Herbs for Pharma Industries	DPS Publishing House		
97	डी ए ढाले, डी ए पाटील	महाराष्ट्रातील औषधी वनस्पती संग्रह	प्रशांत पब्लिकेशन		
98	A C Dutta	Botany for Degree Students	Oxford university press		
99	A C Dutta	A Class book of Botany	Oxford university press		
100	T Devsena	Cell Biology	Oxford university press		
101	Kochhar, S. L.	Economic Botany	Cambridge University press (2016)		
102	Seward, A. C.	Fossil Plants	Cambridge University press (2011)		
103	Anshu Gupta	M.Sc Botany Entrance Examination Unknown Binding	Unique Publisher		
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