

**Books and Book-Chapters Published in Edited Volumes During the Year 2024-25**

<b>Sr. No</b>	<b>Department</b>	<b>Name of the teacher</b>	<b>Title of Book</b>	<b>Title of Chapter</b>	<b>ISBN number</b>	<b>Name of the publisher</b>
1	Biotechnology	Richa Singh	Teaching Learning Innovations	Experiential learning: A Blend of moocs, Project-based learning and Internships.	978-81-964826-7-1	Higher Education Forum, Thane, Navi Mumbai
2	Biotechnology	Subi Yoosuf	Teaching Learning Innovations	Experiential learning: A Blend of moocs, Project-based learning and Internships.	978-81-964826-7-1	Higher Education Forum, Thane, Navi Mumbai
3	Botany	V. Vishnuprasad	The Shastras - A handbook of Indian Knowledge system	Ancient Indian Knowledge of Plants" in the book "The Shastras: A Handbook of Indian Knowledge System.	978-81-957406-8-0.	DNA Publication

4	Botany	Vinaya Patil	Biodiversity, Conservation and Climate Change	Fungi and Climate Change	978-93-95581-98-1.	Mahi Publication
5	Botany	Vinaya Patil	Advances in Science & Technology	Revolutionizing cancer care with immunotherapy	978-81-970663-0-6	Naure Light Publication
6	Botany	Ruchika Dani	Research and review in ethnobotany and pharmacognosy	Heritage and Healing: Insights into Ethnogynaecology	978-81-970663-8-2	Naure Light Publication
7	Botany	Ruchika Dani	Advances in Science & Technology	Unravelling CRISPR-Cas systems: From adaptive immunity to cutting-edge biotechnology	978-81-970663-0-6	Naure Light Publication
8	Botany	Ruchika Dani	Advances in Science & Technology	Revolutionizing cancer care with immunotherapy	978-81-970663-0-6	Naure Light Publication
9	Botany	Ruchika Dani	Geography for A Sustainable Future:	Reviving solutions from the past: Embracing traditional sustainability to tackle climate change	978-81-981142-0-4	Naure Light Publication
10	Botany	Vinaya Patil	Advances in Science & Technology	Unravelling CRISPR-Cas systems: From adaptive immunity to cutting-edge biotechnology	978-81-970663-0-6	Naure Light Publication

11	Botany	Sandra Balakrishnan	Advances in Science & Technology	Unravelling CRISPR-Cas systems: From adaptive immunity to cutting-edge biotechnology	978-81-970663-0-6	Naure Light Publication
12	Botany	Sandra Balakrishnan	Advances in Science & Technology	Revolutionizing cancer care with immunotherapy	978-81-970663-0-6	Naure Light Publication
13	Botany	Mahavir Gosavi	Soil and Land Use Change	Biochar and Sustainable Soil Health	978-3-031-93074-4	Springer Nature Switzerland
14	Computer Science	Rajesh Yadav	F.Y.B.Sc.C.S. - Statistics with R Programming - Semester - I (Mumbai Univ.) Edition New Edition - 2024)	-	978-93-6268-661-9	Sheth Publishers
15	Computer Science	Rajesh Yadav	F.Y.B.Sc.C.S. - Design and Analysis of Algorithms - Semester - II (Mumbai Univ.) (Edition New Edition - 2024)	-	978-93-6268-356-4	Sheth Publishers
16	Computer Science	Rajesh Yadav	F.Y.B.Sc.D.S. - Graph Theory - Semester - II (Mumbai Univ.)	-	978-93-6268-555-1	Sheth Publishers

			(Edition New Edition - 2024)			
17	Economics	Shaifali Kumawat	Indian Dairy Sector : Challenges and Opportunities	-	978-81-316-1346-7	Rawat Publications
18	Economics	Vaidehi Raut	Mental health and Social media Usage	Social Media Detox : Impact on mental health	978-81-972673-7-6	Shivay Publication
19	English	Lakshmi Muthukumar	Dynamics of Social Changes: Trajectory through Literary and Linguistic Studies	Maintaining Self Esteem in a Constantly Shifting Universe: A Mythopoeic Perspective on Mental Health	978-93-91044-58-9.	Imperial Publications
20	Environmental Studies	V Vishnuprasad	Concepts in Life Sciences and Environment	Evolutionary ecology and Biodiversity of Life	978-93-6678-015-3.	Mahi Publication, Ahmedabad.
21	Environmental Studies	Vishnuprasad	Contemporary research in Biological Sciences.	Wood of Plants - A less explored area of study in India	978-93-6678-574-5.	Mahi Publication, Ahmedabad.
22	Environmental Studies	V Vishnuprasad	Recent Trends in Botany research	Wood Science - An interdisciplinary approach	978-93-6678-343-7.	Mahi Publication, Ahmedabad.

23	Microbiology	Waheedunnisa Chaudri	Study of group of organisms : Eukaryotes and Prokaryotes	Staining of nucleus, isolation of yeast on SDA , Cultivation of fungi	978-81-981751-8-2	My Rays Publication
24	Microbiology	Waheedunnisa Chaudri	Study of group of organisms : Eukaryotes and Prokaryotes	Special Staining	978-81-981751-8-2	My Rays Publication
25	Philosophy	Uma Shankar	Land, Climate and Water	Debates, Deliberations & Discussions - A Tool of Learning from Ancient to Modern	978-93-6095-651-6	Author Press
26	Philosophy	Kamala Srinivas	Culture, Traditions and Philosophy Contemporary Narratives	Critical Thinking Pedagogy in Philosophical Traditions of Ancient India	978-93-6095-651-6	Author Press
27	Philosophy	Kamala Srinivas	Bridging Tradition and Innovation: Ethical Foundation in Indian Philosophy for Technology	Ethics in Technology Insights from Indian Philosophy	978-93-6095-694-3	Author Press
28	Psychology	Amruta Padhye	Stress to Strength: Psychology's Approach	A critical analysis of pathways to mental health care in Low Middle-Income Countries: Pathways and its utility in	978-81-19674-99-2	Psychopedia Journals

			to College Life Challenges	support provision for educational institutions		
29	Psychology	Megha Tiwari	Stress to Strength: Psychology's Approach to College Life Challenges	A critical analysis of pathways to mental health care in Low Middle-Income Countries: An overview of Mental Healthcare	978-81-19674-99-2	Psychopedia Journals
30	Zoology	Dr.Surabhi Mishra	Digital Revolution in Fisheries and Aquaculture	Wireless Sensor Network(WSN): A potent tool for for management of Aquaculture Pond.	978-93-56515-44-4	Narendra Publishing house