





# YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

#### **CRITERION-III**

#### RESEARCH, INNOVATIONS AND EXTENSION

#### 3.3 RESEARCH PUBLICATIONS AND AWARDS

3.3.2 Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings

List of Book/Book Chapters/International conference proceedings with website link

### **Index**

# **Book Chapter Published In 2018**

Sr. No.	Name of the teacher	Title of the book/chapters published	ISBN number of the proceeding	Name of the publisher	Website Link
1	Dr. Potdar G.G.	Biodiversity of fungi, algae and fungi	978-93- 88293-06-8	Nirali Publications	https://niralibooks.com/
2	Dr. Potdar G.G.	Practical course in botany	978-93- 88293-50-1	Nirali Publications	https://niralibooks.com/
3	Dr. Patil J.U.	A text book of Microbiology	978-93- 88293-47-1	Nirali Publications	https://niralibooks.com/

Co-ordinator, Internal Quality Assurance Cell (IQAC), Yashwantao Chavan College of Science, Karad



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Sr. No.	Name of the teacher	Title of the book/chapters published	ISBN number of the proceeding	Name of the publisher	Website link
1.	Dr. Potdar G.G.	Plant ecology and plant taxonomy	978-93-88706- 51-3	Nirali Publications	https://niralibooks.com/
2.	Dr. Potdar G.G.	Embryology of angiosperm	978-93-89406- 32-0	Nirali Publications	https://niralibooks.com/
3.	Dr. Potdar G.G.	Practical cource in botany	978-81- 942538-6-0	Nirali Publications	https://niralibooks.com/
4.	Dr. Patil J.U.	A text book of Microbiology	978-93-89686- 57-9	Nirali Publications	https://niralibooks.com/

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# **Book Chapter Published In 2020**

Sr. N	No.	Name of the teacher	Title of the book/chapters published	ISBN Number of the Proceeding	Name of the publisher	Website Link
	1.	Mr. Mulla A.A.	8051 Microcontroller and embedded system	938982538- 5	Nirali Publications	https://niralibooks.com/
2	2.	Dr. Potdar G.G.	Plant anatomy and plant metabolisam	978-93- 89944-29-7	Nirali Publications	https://niralibooks.com/
	3.	Dr. Jamdade R. A.	Recent Advances on Cellular Signaling Paradigm and Salt Stress Responsive Genes in Halophytes	978-3-030- 17854-3	Springer Nature Switzerland	https://doi.org/10.1007/978- 3-030-57635-6_111

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# **Book Chapter Published In 2021**

Sr. No.	Name of the teacher	Title of the book/chapters published	ISBN number of the proceeding	Name of the publisher	Website link
1	Dr. Potdar G.G.	Practical book of botany	978-93- 5451-132-5	Nirali Publication s	https://niralibook s.com/
2	Dr. Ubale S.B.	Chemically Synthesized Yb2s3 Go Composite Thin Films Chemically Deposited Yb2s3 Go Composite Thin Films Application in Supercapacitor	95636566- 000	Scholars' Press	https://www.mor ebooks.shop/shop = ui/shop/product/9 78-613-8-63911- 4
3	Dr. S.H.Burungale	Biosynthesis of Silver Nanomaterials and Its Biological Activity	978-93- 93502-07-0	Integrated Publication s	https://doi.org/10. 22271/int.book.1 88
4	Dr. R.S. Patil	Challenges and Advances in Chemical Science	978-93- 91595-93-7	B P Internation al	https://doi.org/10. 9734/bpi/cacs/v5/ 9876D

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# **Book Chapter Published In 2022**

Sr. No.	Name of the teacher	Title of the book/Chapters Published	ISBN number of the proceeding	Name of the publisher	
1.	Dr. Potdar G.G.	Practical book of botany	978-93-5451- 840-9	Nirali Publications	https://niralibooks.com/
2.	Dr. Raut A. V.	Isolation and Characterisation of bacteria from herbal tablets used in the treatment of Rheumatoid arthritis	1521-3900	NA	researchgate.com

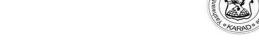
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1.	Dr. Potdar G.G.	Mycology, phytomycology and Mushrrom Cultivation	978-93- 5451- 964-2	Nirali Publicatio ns	https://niralibooks.com/
2.	Dr. Potdar G.G.	Microbes, algea, biofertilizer& cell biology and analytical techniques	978-93- 5451- 839-3	Nirali Publicatio ns	https://niralibooks.com/
3.	Mr. Mulla A.A.	8051 Microcontroller and embedded system 2	9389825 38-5	Nirali	https://niralibooks.com/
4.	Dr. Patil A.M.	A text book on Molecular biology	978-93- 9337-35- 1	Internatio nal Journal of Microbial sciences	https://www.amazon.in/text-book- Molecular-Biology- ebook/dp/B0CFS861D8

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<ul><li>5.</li><li>6.</li></ul>	Dr. Patil A.M.	A text book on Biochemistry and Metabolism	978-93- 9337-29- 0	Internatio nal Journal of Microbial sciences Internatio	https://www.amazon.in/text-book- Biochemistry-Metabolism- ebook/dp/B0CG3VVRLW  https://www.amazon.in/text-book-
	A.M.	Immunology	9337-26- 9	nal Journal of Microbial sciences	Immunology-Asmita-Garud- ebook/dp/B0CFWHTW8J
7.	Dr. Potdar G.G.	Plant systematics and anatomy & Genetics and molecular biology	978-81- 19117- 54-3	Nirali Publicatio ns	https://niralibooks.com/
8.	Mr. Mulla A.A.	Network analysis and analog electronics	978-81- 19117- 52-9	Nirali Publicatio ns	https://niralibooks.com/
9.	Mr. Mulla A.A.	Introduction to microprocessor 8085	978-81- 19116- 38-8	Nirali Publicatio ns	https://niralibooks.com/
10.	Dr. Potdar G.G.	Practical Botany	978-81- 19116- 68-3	Nirali Publicatio ns	https://niralibooks.com/
11.	Dr. Otari S.V.	Advances in Eco- Friendly and Sustainable Technologies for the Treatment of Textile Wastewater	978-0- 323- 91235-8	Elsevier	https://doi.org/10.1016/B978-0-323-91235-8.00009-7
12.	Dr. Otari S.V.	Valorization of lignocellulosic biomass into polyhydroxyalkan oates using microbial fermentation	9781- 0031- 289-84	CRC Press	https://doi.org/10.1201/97810031289 84
13.	Dr.Kirta ne S. A.	Practical Handbook of Botany	978-91- 19939- 51-0	Success Publicatio ns	https://www.sharpmultinational.com/success-publications

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