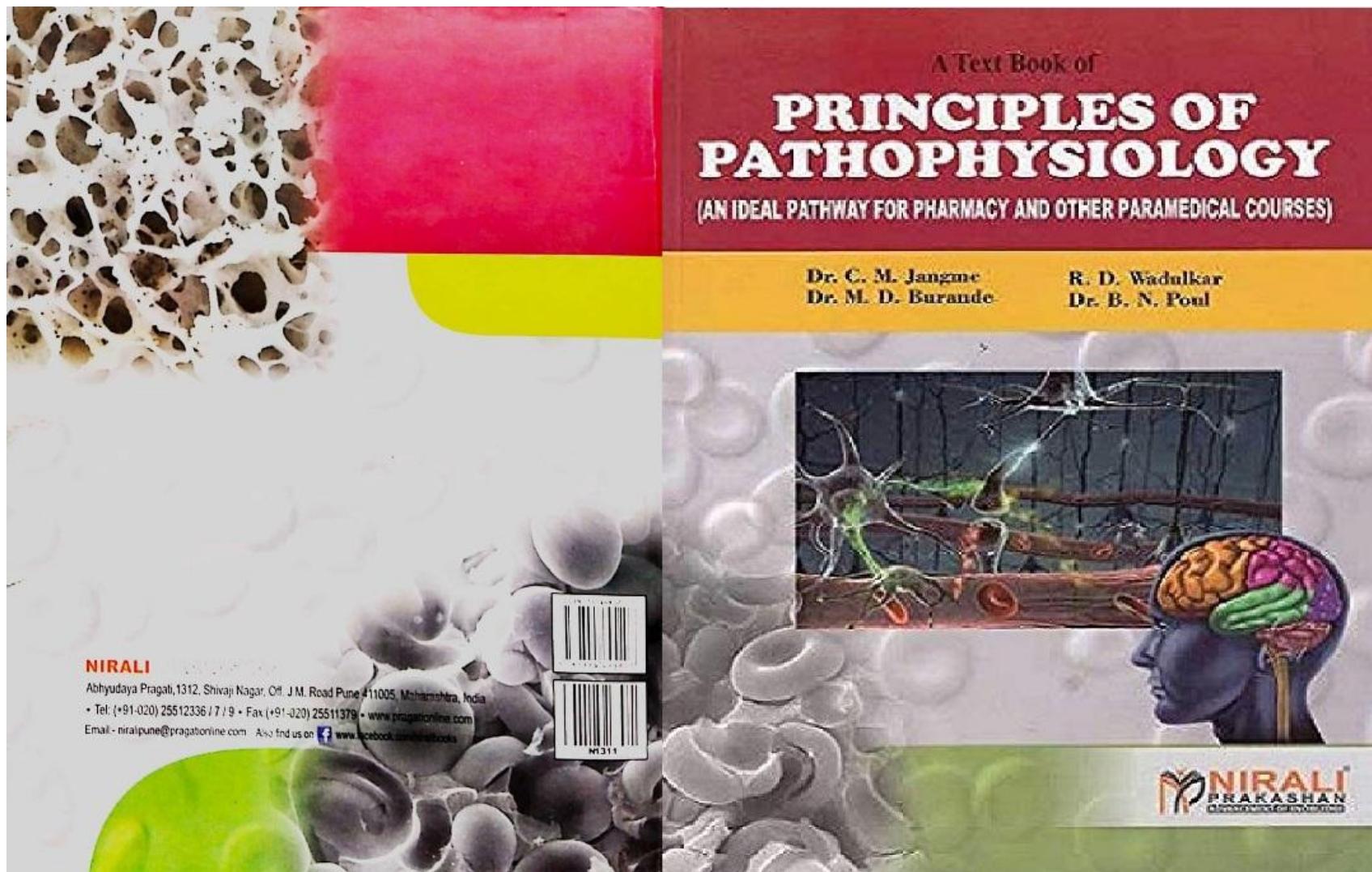


3.3.2 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five year

List of books and chapters

Sr. No.	Name of the teacher	Title of the book/ chapters published	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher
1.	Dr.Wadulkar R.D.	A text book of Principle of Pathysiology	2018	9789387397996	Nirali Prakashan Pune
2.	Dr. Wadulkar R. D.	Pathophysiology (An Essential Guide for Pharmacy and Other Paramedical Courses)	2018	9789351645207	Nirali Prakashan Pune
3.	Dr.Wadulkar R. D.	Pharmacology I	2019	9789388706896	Nirali Prakashan Pune
4.	Mr. Hude R. U.	"chapter 18- Zebra fish: A laboratory model to evaluate Nanoparticle Toxicity" published in "Model organisms to study biological activities and toxicity of nanoparticles" Web link- https://onesearch.wesleyan.edu/discovery/fulldisplay/alma99143857603769/01CTW_WU:CTWWU	2020	978-981-15-1701-3	Springer Nature Singapore Pte Ltd
5.	Mr. Gadgul A. B./ Mr. Birajdar M. J.	Essentials of Medicinal chemistry II	2021	9789380744728	Pharma Career, Nashik
6.	Mr. Gadgul A. B./ Mr. Birajdar M. J.	Essentials of Medicinal chemistry III	2021	9789380744865	Pharma Career, Nashik
7.	Dr. Satpute K.L./ Ms.Rajamanya T. M.	Instrumental Methods of analysis	2022	9789354513817	Nirali Prakashan Pune
8.	Ms. Yelmate A. A.	"Design, Development and evaluation of Antiinflammatory Nanogel for the treatment of Psoriasis." published in "Biologically active products from Asia and Africa: A selection of Topics" Web link-	2021	978-981-14-8972-3	Benthum books
9.	Mr. Sarda R.R.	Pharmaccutical Biotechnology	2022	9789390450787	Technical Publication Pune

10.	Dr. Tiwari S. S.	Biostatistics & Research Methodology	2022	9789391567415	Technical Publication Pune
11.	Mr. Gadgul A. B./ Mr. Birajdar M. J.	Essentials of Medicinal chemistry I	2022	9789392867385	Pharma Career, Nashik
12.	Dr. Satpute K. L./ Mr. Waghmare R. S.	Pharmacognosy & Phytochemistry I	2022	9789395295277	Pritam Publication Jalgaon
13.	Dr. Chaus. W.N	Chapter 8: Polymer composites for pH sensors published in Polymeric Nanocomposite Materials for Sensor Applications Web link- https://www.elsevier.com/books/polymeric-nanocomposite-materials-for-sensor-applications/parameswaranpillai/978-0-323-98830-8	2022	978-03-23972-74-1	Woodhead Publishing Series in Composites Science and Engg.
14.	Ms. Yelmate A. A.	Chapter 5- Trace element determination in medicinal plant samples by ED-XRF analysis accepted for publication in Open Access books Herbs and Spices-New Advances Web link- https://www.intechopen.com/online-first/trace-element-determination-in-medicinal-plant-samples-by-ed-xrf-analysis	2022	978-1-83768-475-5	IntechOpen London, UK



1. Dr. Wadulkar R. D.

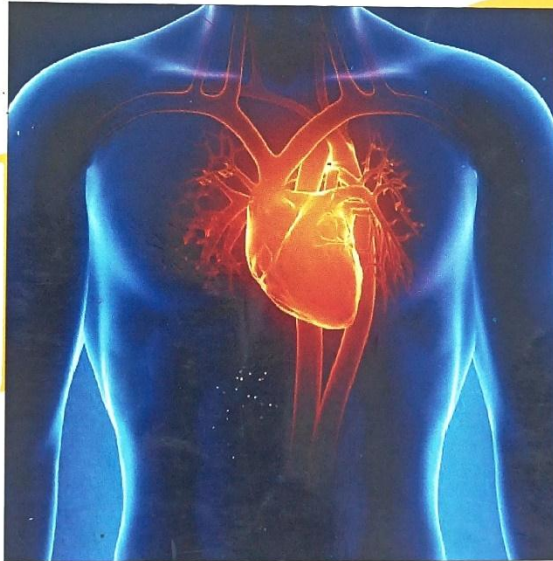
AS PER PCI REGULATIONS
FIRST YEAR B. PHARM. | SEMESTER-II

PATHOPHYSIOLOGY

(A ESSENTIAL GUIDE FOR PHARMACY AND OTHER PARAMEDICAL COURSES)

Dr. C. M. JANGME
SHIVAKUMAR S. LADDE

R. D. WADULKAR
Dr. B. N. POUL



 **NIRALI**
PRAKASHAN
ADVANCEMENT OF KNOWLEDGE

ABOUT THE AUTHORS



Dr. C. M. JANGME is a Principal, Maharashtra College of Pharmacy, Nilanga. He has 21 years teaching experience. His area of specialization is Pharmacology and Clinical Pharmacy. He has published 02 books on National level. He has published 21 research papers in peer reviewed National and International Journals. He has also worked as referee for Ph. D. and M. Pharmacy thesis in various universities. He has delivered number of guest lectures on Future perspectives and Prospects of Pharmacy, Career opportunities, Scope and Potential of Pharmacy, Recent trends in pharmaceutical sciences for Diploma, UG and PG students of pharmacy. He is executive council member of Maharashtra State APTI.



Mr. R. D. WADULKAR is an Assistant Professor of Department of Pharmacology from Channabasweshwar Pharmacy College, Latur, Maharashtra, India. He has published 02 books on National level. He is having 09 years of teaching experience. He has published 09 research papers in peer reviewed National and International Journals.



Mr. SHIVAKUMAR S. LADDE is an Assistant Professor and Head of the Pharmacology Department of Shivalingeshwar College of Pharmacy, Almala. This book is an outcome of his long-standing teaching experience to Bachelor of Pharmacy students regarding Pathophysiology of various disorders with management.



Dr. B. N. POUL is a Principal, Maharashtra Polytechnic (D. Pharm) Institute, Nilanga, Dist. Latur (MS). He has 24 years teaching experience. He is recipient of various prestigious awards in Pharmacy Profession. He has published 02 books on National level. He has published 21 research papers in peer reviewed National and International Journals.

 **NIRALI**
PRAKASHAN
ADVANCEMENT OF KNOWLEDGE

1312, Shivaji Nagar, 'Abhyudaya Pragati'
Off. J. M. Road, Pune 411005
Tel: (+91-020) 2551 2336/7/9 • Fax: (+91-020) 2551 1379

Email : niralipune@pragationline.com
Website : www.pragationline.com

Also find us on  www.facebook.com/niralibooks



2. Dr. Wadulkar R. D.

ABOUT THE AUTHORS



Dr. C. M. Jangme is a Principal, Maharashtra College of Pharmacy, Nilanga. He has 22 years teaching experience. His areas of specialization are Pharmacology and Clinical Pharmacy. He has published 03 books on national level. He has published 25 research papers in peer reviewed National and International Journals. He has also worked as referee for Ph. D. and M. Pharm. thesis in various universities. He has deliver number of guest lectures on Future perspectives and Prospects of Pharmacy, Career opportunities, Scope and Potential of Pharmacy, Recent trends in pharmaceutical sciences for Diploma, UG and PG students of pharmacy. He is executive council member of Maharashtra State APTI.



Shivkumar S. Ladde is an Assistant Professor and Head of the Pharmacology Department of Shrikrishna College of Pharmacy, Almala. This book is an outcome of his long-standing teaching experience to Bachelor of Pharmacy students regarding Pharmacology of various drugs. He is having 10 years of teaching experience. His research work focuses on the pharmacological screening for nootropic, hepatoprotective, anticancer, anxiolytics, adaptogenic, antidiabetic agents.



R. D. Wadulkar is an Assistant Professor of Department of Pharmacology from Channabasweshwar Pharmacy College, Latur, Maharashtra, India. He has published 03 books on national level. He is having 10 years of teaching experience. He has published 14 research papers in peer reviewed National and International Journals.



Dr. Nitin Basawanappa Ghlware is Professor and Head of the Pharmacology Department at Nanded Pharmacy College presently holding additional responsibility of In-Charge Principal. He has 25 years experience in the teaching and more than 12 years administrative experience. His research work focuses on the pharmacological screening for Antiasthmatics, Psychotropic and Cardioprotective agents. Presently he is Ph.D. guide, 07 students are working under him & 01 student awarded Ph.D. Dr. Ghlware has developed Computer Aided Instruction (CAI) package for Experimental Pharmacology which is helpful for Diploma, Degree students and faculty. He is an author of a textbook 'Bio-Chemistry' published by the Nirali Prakashan, Pune.

NIRALI
PRAKASHAN
ADVANCING THE FRONTIERS OF KNOWLEDGE

1312, Shivaji Nagar, 'Abhyudaya Pragati'
Off. J. M. Road, Pune 411005

Tel: (+91-020) 2551 2336/7 | Fax: (+91-020) 2551 1379

Email : niralipune@pragationline.com

Website : www.pragationline.com

Also find us on www.facebook.com/niralibooks

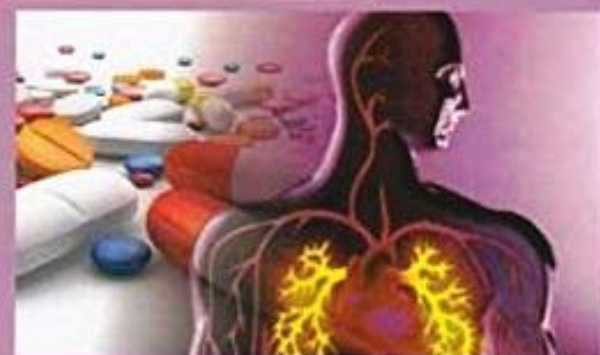


AS PER PCI REGULATIONS
SECOND YEAR B. PHARM. | SEMESTER-IV

PHARMACOLOGY-I

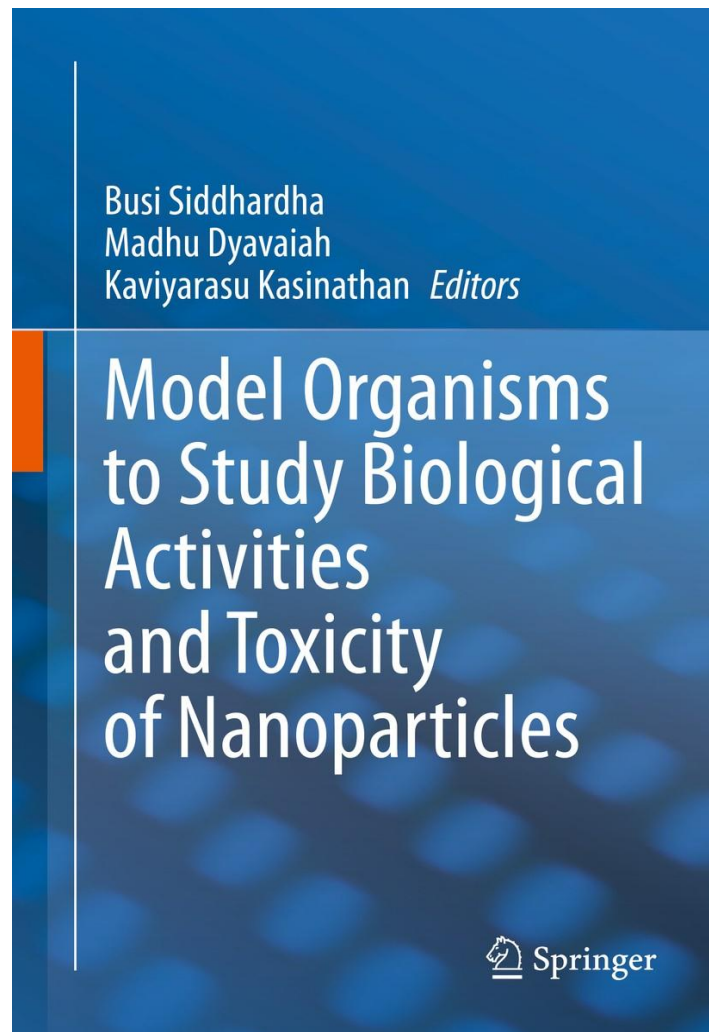
Dr. C. M. JANGME
R. D. WADULKAR

SHIVKUMAR S. LADDE
Dr. NITIN B. GHIWARE



NIRALI
PRAKASHAN
ADVANCING THE FRONTIERS OF KNOWLEDGE

3. Dr. Wadulkar R. D.



4. Mr. Hude R. U.

Web link for the full book <http://www.dayanandpharmacy.org/wp-content/uploads/2022/12/Rahul-Hude-book-chapter-1.pdf>

About the Authors

The book, Comprehensive Medicinal Chemistry-II, has been written with the aim of eliminating the inadequacies in teaching and learning of Medicinal Chemistry by providing enormous information on all the topics in medicinal chemistry. The book has been written strictly in accordance with the current syllabus set by Pharmacy Council of India, for B. Pharmacy Vth Sem students. It will create interest of subject among undergraduate pharmacy students.

Salient Features :

- High quality contents in a comprehensive manner.
- 100% coverage of PCI Syllabus.
- Simple and lucid language.
- Schematic arrangement of SAR and MOA.
- Different types of practice questions (including MCQ) after each unit.

About the Authors



Mr. Surajpal Ganeshlal Malpani Ph. D., is Assistant Professor and Pharm D, incharge at Shivajinagar College of Pharmacy, Alrnala, Dist: Latur. He has more than 11 years of teaching experience and worked in several administrative committees. He was conferred the 'Best Teacher Award' from SVSPM. He has published 17 papers in National and International journals of repute.



Mr. Mahesh Jagannathrao Birajdar M.Pharm., is Assistant Professor at Dnyanand College of Pharmacy, Latur. He assists the departmental administration of the college in the capacity of academic associate. He has more than 10 years of teaching experience in the pharmacy profession. He has published 15 papers in National and International journals of repute.



Mr. Vivek Bhagwanrao Panchabhai Ph. D., is Assistant Professor and HOD (Pharmaceutical Chemistry) at Channabasaveshwar Pharmacy College (Degree), Latur. He has more than 11 years of teaching experience, 4 years of Pharmaceutical marketing experience and worked in several administrative committees. He has published 17 papers in National and International journals of repute and awarded with 'IDMA ACG-SCITECH Best Research Paper Award 2019' by Indian Drug Manufacturers Association in May 2019.



Mr. Ajay Baburao Gadgul is Assistant Professor at Dnyanand College of Pharmacy, Latur. He has more than 11 years of teaching experience and worked in several administrative committees. He has published 21 papers in National and International journals of repute and awarded with First prize in Avishkar-2008 Zonal Research Project in Pune University.



Mr. Sangram Umakant Deshmukh M.Pharm., is Assistant Professor and HOD (Pharmaceutical Chemistry) at Latur College of Pharmacy, Hasegaon, Tq. Attna, Dist. Latur. He has more than 10 years of experience in the teaching. He has published 14 papers in National and International journals of repute.

Essentials of Medicinal Chemistry-11
For B.Pharm. Semester V
BP501T. MEDICINAL CHEMISTRY - II (Theory)

Malpani | Birajdar | Panchabhai
Gadgul | Deshmukh

PHARMA
CAREER
PUBLICATIONS
www.pharmacareerbooks.com

PHARMA
CAREER
PUBLICATIONS
www.pharmacareerbooks.com

Price : ₹ 600/-

ISBN : 978-81-307-911-5-6

Essentials of Medicinal Chemistry-II

First Edition

Essentials of Medicinal Chemistry-II

First Edition

PCI
Syllabus

Malpani | Birajdar | Panchabhai
Gadgul | Deshmukh

ANTI-HISTAMINIC AGENTS **ANTHRASTROIC AGENTS** **ANTI-ANGINAL AGENTS** **DIURETICS** **INSULIN**
ANTI-HYPERTENSIVE AGENTS **THYROID AND ANTI-THYROID DRUGS** **CORTICOSTEROIDS** **LOCAL ANAESTHETICS**
DRUGS ACTING ON ENDOCRINE SYSTEM **STERIODS** **Coagulant and Anticoagulants**

PHARMA
CAREER
PUBLICATIONS
www.pharmacareerbooks.com

For B.Pharm. Semester V
BP501T. MEDICINAL CHEMISTRY - II (Theory)

5. Mr. Gadgul A. B./ Mr. Birajdar M. J.

About the Book

The book 'Essentials of Medicinal Chemistry-III' has been written with the aim of eliminating the inadequacies in teaching and learning Medicinal Chemistry by providing enormous information on all its topics. The book has been strictly prepared in accordance with the current syllabus prescribed by Pharmacy Council of India (PCI), for B. Pharmacy VIth Sem students. The book promises to inculcate an interest in undergraduate pharmacy students regarding this subject.

Salient Features

- High quality contents in a comprehensive manner.
- 100% coverage of PCI Syllabus.
- Simple and lucid language.
- Schematic arrangement of SAR and MOA.
- Different types of practice questions (including MCQs) after each unit.

About the Authors



Mr. Vivek Bhagwanrao Panchabhai M.Pharm., (Ph.D.), is Assistant Professor and Head of Pharmaceutical Chemistry Department at Channabasweshwar Pharmacy College (Degree), Latur. He has more than 12 years of academic experience, 4 years of Pharmaceutical marketing experience, has guided several M. Pharm scholars and worked in different administrative committees. He has published 1 book and 18 papers in National and International Journals of repute. He is recipient of prestigious 'IDMA ACG-SCITECH Best Research Paper Award' by Indian drug. He has reviewed journals of National and International repute.



Mr. Sangram Umakant Deshmukh M.Pharm., is Assistant Professor and Head of Pharmaceutical Chemistry Department, Latur College of Pharmacy, Hasegaon, Latur. He has more than 11 years of teaching experience. He has worked in several administrative committees and organized various National and International webinars and conferences. He has published 1 book and 17 papers in National and International journals of repute.



Mr. Ajay Baburao Gadgul M. Pharm., is Assistant Professor, Dayanand College of Pharmacy, Latur. He has more than 12 years of teaching experience and worked in several administrative committees. He has published 1 book and 21 research papers in National and International journals of repute and has been awarded with First prize in Avishkar-2008 Zonal Research Project in Pune University.



Mr. Mahesh Jagannathrao Birajdar M.Pharm., is Assistant Professor, Dayanand College of Pharmacy, Latur. He is currently assisting in the departmental administration of the college as academic associate. He has more than 11 years of teaching experience and has published 1 book and 15 papers in National and International journals of repute.



Mr. Surajmal Ganeshlal Malpani M.Pharm., (Ph.D.), is Assistant Professor and Pharm D. Incharge at Shivlingeshwar College of Pharmacy, Almala, Dist: Latur. He has more than 12 years of teaching experience and worked in several administrative committees. He was conferred with 'Best Teacher Award' from SVSPM. He has published 1 book and 21 papers in National and International journals of repute.



Essentials of Medicinal Chemistry-III

First Edition

Price : ₹ 290/-

ISBN : 978-93-80744-61-5



9 789380 744865



Essentials of Medicinal Chemistry-III
BP601T. MEDICINAL CHEMISTRY - III (Theory)

Panchabhai | Deshmukh |
Gadgul | Birajdar | Malpani



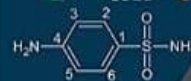
Essentials of Medicinal Chemistry-III

First Edition

Vivek B. Panchabhai Sangram U. Deshmukh
Ajay B. Gadgul Mahesh J. Birajdar
Surajmal G. Malpani

PCI
Syllabus

- Prodrugs
- Antibiotics
- Anthelmintics
- Antiviral Agents
- Antifungal Agents
- Antimalarial Agents
- Anti-protozoal Agents
- Anti-tubercular Agents
- Combinatorial Chemistry
- Introduction to Drug Design
- Sulphonamides and Sulfones
- Urinary tract anti-infective agents



PHARMA
CAREER
PUBLICATIONS
www.pharmacareerbooks.com

For B.Pharm. Semester VI

BP601T. MEDICINAL CHEMISTRY - III (Theory)

6. Mr. Gadgul A. B./ Mr. Birajdar M. J.

ABOUT AUTHORS



VAIJINATH G. DIGGE is working as Assistant Professor at Mahatma Besweshwar College of pharmacy, Latur, Maharashtra. He is graduated from SRTM University Nanded in 2005 with distinction and received Master's Degree from Rajiv Gandhi University of Health Sciences Bengaluru with Distinction in 2008. He is pursuing his doctorate from Swami Ramanand Teerth Marathwada University Nanded. He has 14 years of teaching experience. He has published 15 research papers in National and international journals. He has worked in various administrative bodies in the college. He has participated in various conferences and workshops. He has actively organized seminars, workshops, conferences as a chief coordinator.



Dr. KRANTI L. SATPUTE is the Principal at Dayanand Education Society's, Dayanand College of Pharmacy, Latur, Maharashtra. She is graduated from SRTM University Nanded in 2002 with distinction and received Master's Degree from Pune University, Pune with first class in 2007. She has completed her PhD from Swami Ramanand Teerth Marathwada University Nanded. She has 15 years of teaching and research experience. She has published 20 research papers in international and national journals. Being Approved PG Teacher, she has been role model and mentor in many organization. She has received grant for her research project from Swami Ramanand Teerth Marathwada University Nanded. She has 02 patents to her credit. She is the member of board of studies at SRTMU, Nanded. She was felicitated with 'Corona Warrior Award' by Maharashtra state Pharmacy council in 2021. She was honoured with reputed Tanishka award in 2016 by SAKAL Group and 'The Real Super Women Award' in 2021 by FSI. She has actively organized seminars, workshops, faculty development programs, conferences as a chief coordinator.



Ms. TRUPTI M. RAJAMANYA is working as Assistant Professor at Dayanand College of Pharmacy Latur, Maharashtra. She is graduated from Shivaji University Kolhapur in 2010 with distinction and received Master's Degree from Shivaji University Kolhapur with Distinction in 2012. She is pursuing her PhD from Punyashlok Ahilyabai Holkar Solapur University, Solapur. She has 8 years of teaching experience. She has published five research papers in international and national journals. She has participated in various conferences and workshops. She was awarded with the 'Tanishka award' in the year 2016 by Sakal group and Young Inspirators Network (YIN).



CHANDRAWADAN V. PANCHAL is working as Assistant Professor at Maharashtra College of pharmacy Nilanga. He is graduated from SRTM University Nanded in 2003 with distinction and received Master's Degree from Pune University, Pune with first class in 2006. He is pursuing his PhD from Swami Ramanand Teerth Marathwada University Nanded. He has 16 Years of teaching and research experience. He has published 20 Research papers in international and national journals. Being recognized guide, he has guided 16 M. Pharmacy students. He has 05 Patents to his credit. He has participated in various conferences and workshops. He has actively organized seminars, workshops, conferences as a chief coordinator.

niralipune@pragationline.com | www.pragationline.com

Also find us on  www.facebook.com/niralibooks



@nirali.prakashan



AS PER PCI REGULATIONS
FINAL YEAR B. PHARM.

SEMESTER
VII

INSTRUMENTAL METHODS OF ANALYSIS

VAIJINATH G. DIGGE

Ms. TRUPTI M. RAJAMANYA

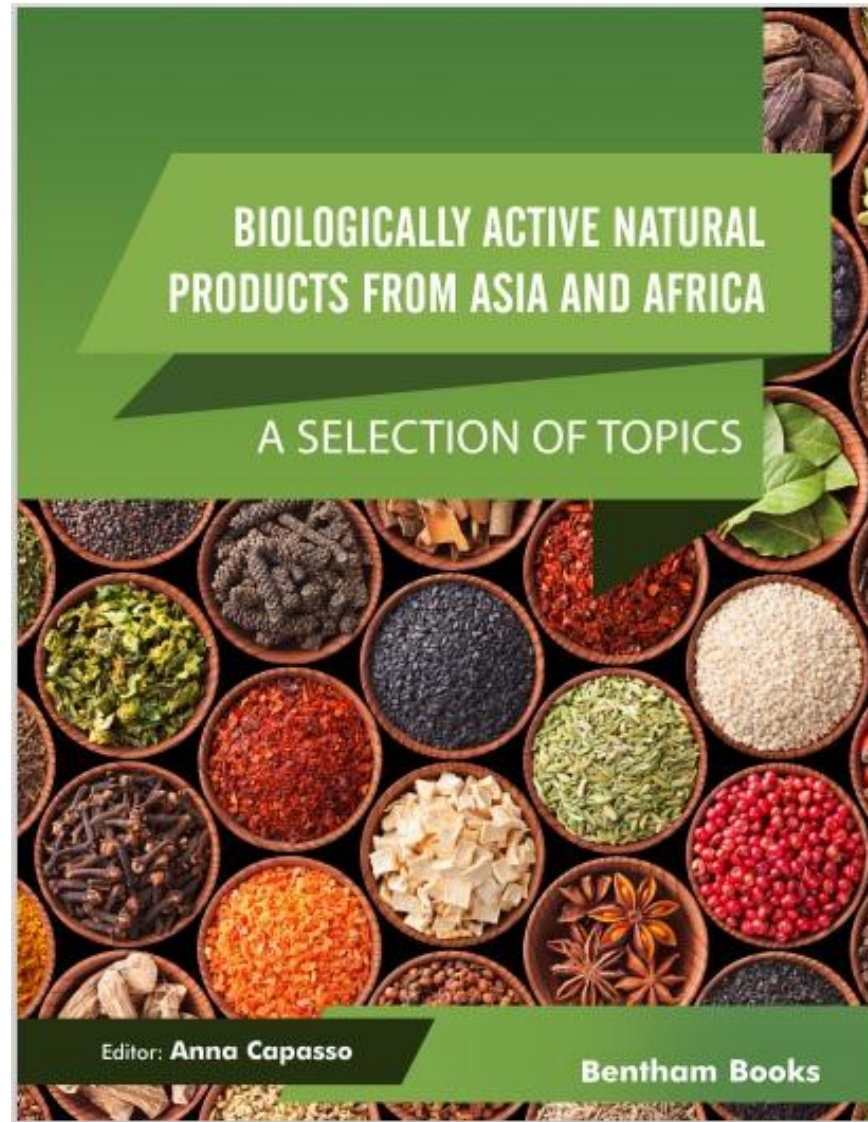
Dr. KRANTI L. SATPUTE

CHANDRAWADAN V. PANCHAL



 **NIRALI
PRAKASHAN**
ADVANCEMENT OF KNOWLEDGE

7. Dr. Satpute K. L. / Ms Rajamanya Trupti M.



8. Ms Yelmate A. A.-Chapter no.6 in the book)

Web link for the full book- <http://www.dayanandpharmacy.org/wp-content/uploads/2022/12/YAA-Book-Chapter.pdf>



LAUNCHING SOON

Want to get books delivered to your doorstep?



FEATURES

- Exclusive listing found only in local markets
- Best logistics to deliver books promptly
- Remote-link checkout via app
- One-click solution to end the traffic, parking & pollution problems
- Used books also available
- Hyperlocal Deliveries - Starting from Pune
- A COD available

www.bookstation.in

TCA - PHARMA Series for Semester - VI | Third Year B-PHARMACY

1. Medicinal Chemistry - III
2. Pharmacology - III
3. Herbal Drug Technology
4. Biopharmaceutics & Pharmacokinetics
5. Pharmaceutical Biotechnology
6. Pharmaceutical Quality Assurance

Scan this QR code & get free sample eBooks



Download APP in Play Store



Available at all leading booksellers

Published by:



TECHNICAL PUBLICATIONS
An Up-Thrust for Knowledge

Website: www.technicalpublications.org
& <https://www.facebook.com/technicalpublications>

And Reading Office No. 1, 112, Station Road, Pune - 411005, M.S. India.
Ph: +91 20 2109446, 91 20 2109447, 91 20 2109448



A Guide for Pharmacy Students

PCI Syllabus
Sub. Code : BP605T



Pharmaceutical Biotechnology

- Third Year B-Pharmacy Sem VI • Covers Entire Syllabus
- Question - Answer Format • Exact Answers & Solutions
- Sample Papers As Per New Question Paper Pattern of PCI Scheme

first edition : feb. 2022

Price : ₹ 270/-
(ISBN: 978-81-92476-74-1)





TECHNICAL PUBLICATIONS
An Up-Thrust for Knowledge

Deepali C. Gaiwad
Dr. Rajkumar S. Moon
Rama Shukla
Rohit R. Sarda

9. Mr. Sarda R.R.

TCA - PHARMA Series for Semester - VIII (Final Year B-PHARMACY)

Compulsory Subjects

1. Biostatistics & Research Methodology
2. Social & Preventive Pharmacy

Elective Subjects

3. Pharmaceutical Regulatory Science
4. Pharmacovigilance
5. Quality Control & Standardization of Herbals
6. Cell & Molecular Biology
7. Cosmetic Science
8. Pharma Marketing Management
9. Pharmacological Screening Methods
10. Advanced Instrumentation Techniques
11. Dietary Supplements & Nutraceuticals
12. Computer Aided Drug Design



A Guide for Pharmacy Students

PCI Syllabus

Sub. Code : BP801T



Biostatistics & Research Methodology

- Final Year B-Pharmacy Sem VIII • Covers Entire Syllabus
- Question - Answer Format • Exact Answers & Solutions
- Multiple Choice Questions with Answers

first edition : apr. 2022

Price : ₹ 380/-

ISBN 978-93-91567-41-5



Available at all leading booksellers

Published by :



Scan this QR code & get free sample eBooks



Download APP in Play Store

ONLINE SELLER



Find us

Website : www.technicalpublications.org
<https://www.facebook.com/technicalpublications>

Amit Residency, Office No.1, 412, Shanivar Peth, Pune - 411030, M.S. INDIA.
Ph.: +91-020-24495496/97 | Email : sales@technicalpublications.org



Dr. Ravindra Kamble
Preeti Meshram
Dr. Kirti Verma
Dr. Shradha S. Tiwari

10. Dr. Tiwari. S. S.

About the Book

The book 'Essentials of Medicinal Chemistry-I' has been written with an aim to eliminate the inadequacies encountered while teaching and learning Medicinal Chemistry, by providing relevant information on all the topics in the subject. The book has been strictly prepared in accordance with the current syllabus prescribed by Pharmacy Council of India, for B. Pharmacy IVth Sem students. It will instill interest of subject in minds of the students.

Salient Features

- ✓ High quality contents in a comprehensive manner.
- ✓ 100% coverage of PCI Syllabus.
- ✓ Simple and lucid language.
- ✓ Schematic arrangement of SAR and MOA.
- ✓ Different type of practice questions (including MCQs) after each unit.

About the Authors



Mr. Mahesh Jagannathrao Birajdar :M.Pharm. (Ph. D.), is Assistant Professor at Dayanand College of Pharmacy, Latar. He is assisting the departmental administration of the college as academic associate. He has more than 12 years of teaching experience. He has published 2 books and 16 papers in national and international journals of repute.



Mr. Ajay Baburao Gadgul : M. Pharm. (Ph.D.), is Assistant Professor at Dayanand College of Pharmacy, Latar. He has more than 13 years of teaching experience and worked in several administrative committees. He has published 2 books and 18 papers published in national and international journals of repute and was awarded with first prize in Avisikha-2008 zonal research project in Savitribai Phule Pune University.



Dr. Suraj Ganeshlal Malpani : M.Pharm., Ph. D., is Assistant Professor and Pharm D. Incharge at Shivlingshwar College of Pharmacy, Almala, Dist: Latar. He has more than 13 years of teaching experience and worked in several administrative committees. He was conferred with 'Best Teacher Award' from SVSPM. He has published 2 books and 25 papers in national and international journals of repute.



Mr. Saugram Umakant Deshmukh : M.Pharm. (Ph.D.), is Vice Principal and Head of Pharmaceutical Chemistry Department at Latar College of Pharmacy, Hasegaon, Latar. He has more than 12 years of teaching experience. He is working in several administrative committees and has organized various national and international webinars and conferences. He has published 2 books and 17 papers in national and international journals of repute.



Dr. Vivek Bhagwanrao Panchabhai : M.Pharm., Ph. D., is Associate Professor and Head of Pharmaceutical Chemistry Department at Charnabaweshwar Pharmacy College (Degree), Latar. He has more than 13 years of academic experience, 4 years of pharmaceutical marketing experience, guided several M. Pharm scholars and worked in different administrative committees. He has published 2 books and 20 papers in national and international journals of repute. He is recipient of prestigious 'IDMA ACG-SCITECH Best Paper Award' by Indian drug. He has received a grant for research project from SRTM University, Nanded.

PHARMA CAREER PUBLICATIONS
www.pharmacareerbooks.com

Essentials of Medicinal Chemistry-I

First Edition



9 789592 807305

Essentials of Medicinal Chemistry-I
BP402T, MEDICINAL CHEMISTRY – I (Theory)

Birajdar | Gadgul | Malpani
Deshmukh | Panchabhai

PCI Syllabus

PHARMA CAREER PUBLICATIONS

Essentials of Medicinal Chemistry-I

First Edition

M.J. Birajdar
A.B. Gadgul
S.G. Malpani
S.U. Deshmukh
V.B. Panchabhai

PCI Syllabus

PHARMA CAREER PUBLICATIONS
www.pharmacareerbooks.com

For B.Pharm. Semester-IV:
BP402T, MEDICINAL CHEMISTRY – I

11. Mr. Gadgul A. B./ Mr. Birajdar M. J.

About Authors



Dr. Kranti L. Satpute (M. Pharm, PhD) is the Principal at Dayanand Education Society's, Dayanand College of Pharmacy, Latur, Maharashtra. She is graduated from SRTM University Nanded in 2002 with distinction and received Master's Degree from Pune University, Pune with first class in 2007. She has completed her PhD from Swami Ramanand Teerth Marathwada University Nanded. She has 15 years of teaching and research experience. She has published one book titled 'Instrumental Methods of Analysis' and also published 21 research papers in international and national journals. Being Approved PG Teacher, she has been role model and mentor to many. She has received grant for her research project from Swami Ramanand Teerth Marathwada University Nanded. She has 02 patents to her credit. She is the member of board of studies at SRTMU, Nanded. She was felicitated with 'Corona Warrior Award' by Maharashtra state Pharmacy Council in 2021. She was honoured with reputed Tanishka award in 2016 by SAKAL Group and 'The Real Super Women Award' in 2021 by FSIA.



Mr. Rahul S. Waghmare is working as an Assistant Professor at Dayanand College of Pharmacy Latur, Maharashtra. He is graduated from SRTM University Nanded in 2010, and received Master's degree from Solapur University, Solapur with first class in 2012. He has completed Professional Diploma in Clinical Research, Delhi with distinction in 2010. He has more than 8 years of teaching experience. He has published five research papers in International and National journals. He has participated in various conferences and seminars. He has actively organized social events, seminars, workshops,



Mr. Vijay R. Chakote pursuing his doctorate from reputed university. Currently he is working as a GPAT Teacher in SVERI's College of Pharmacy, Pandharpur. He has three years industrial experience in Galentic Pharma, New Mumbai and Two years experience as a GPAT Teacher in Hyderabad academy, Three years experience as a HOD in SVP College of Pharmacy, Hatta. He is Founder Director of PHARMASTAR ACADEMY, Nanded. More than 750 students qualified GPAT Exam from last 9 Years from his academy. He has published more than 20 research articles in Scopus and Science indexed Journal. Two patents are on his credit. He has delivered over 60 webinars throughout India. He is actively participated several faculty development programmes and has completed 9 international courses from Coursera.



Ms. Pooja P. Dahale has completed her B. Pharmacy in 2020 at Swami Ramanand Teerth University, Nanded, pursuing M. Pharmacy at Maharashtra College of Pharmacy Nilanga, working as a teaching faculty at Maharashtra College of D. Pharmacy Nilanga, as well as Intern with Patlex Bussiness Solution, Navi Mumbai. She had awarded many awards in International and National Conferences. She had published 5 review articles. She has been awarded 4 years as Student of the year. She is widely a Skillful Person with



Pritam Publications
Publisher of Reference and Competitive Exam Books

978-93-95295-27-7



9 789395 295277



A TEXTBOOK OF

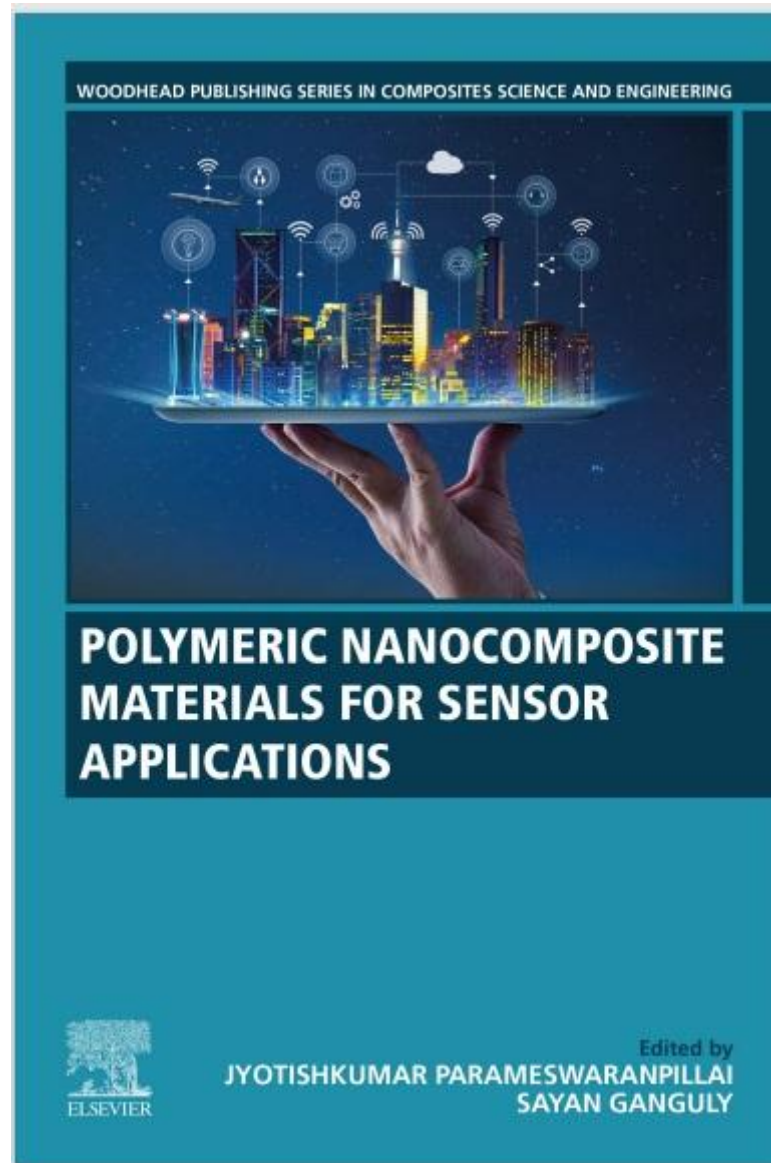
PHARMACOGNOSY & PHYTOCHEMISTRY - I

As per PCI Syllabus
for B. Pharmacy Semester - IV



- Dr. Kranti L. Satpute
- Mr. Rahul S. Waghmare
- Mr. Vijay R. Chakote
- Ms. Pooja P. Dahale

12. Dr. Satpute K. L. & Mr. Waghmare R. S.



13. Dr Chaus W. N. -Chapter no.8 in the book)

Web link for the full book- <http://www.dayanandpharmacy.org/wp-content/uploads/2022/12/CWN-Book-Chapter.pdf>



14.Dr. Yelmate A. A./ Dr.Satpute K.L -Chapter no.5 in the book)

Web link for the full chapter <https://www.intechopen.com/online-first/trace-element-determination-in-medicinal-plant-samples-by-ed-xrf-analysis>