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**CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE)**

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**DVV Clarification**

**3.3.2\_2 a Cover Page, Content Page and First page of the books**

**Number of Books Published Per Teacher During Last Five Years**

Sr. No.	Name of the Teacher	Title of the book/ chapters published	Year of Publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the Publisher
1	Dr. V. B Panchabhai	Essential of Medicinal Chemistry-I	2022	978-93-80744-38-5 First edition July-2022	Channabasweshwar Pharmacy College (Degree), Latur	Career and Pharma Publication
2	Mr. S. S. Hindole	Essential of Pharmacognosy and Phytochemistry-I	2022	978-93-92867-25-5 First edition April 2022	Channabasweshwar Pharmacy College (Degree), Latur	Career and Pharma Publication
3	Dr. O. G. Bhusnure	Practical Handbook of Herbal Drug Technology	2022	978-93-92159-66-4	Channabasweshwar Pharmacy College (Degree), Latur	Pritam Publication
4	Ms. P. U. Telang	Research Methodology	2022	978-93-91219-51-2	Channabasweshwar Pharmacy College (Degree), Latur	Astitva Prakashan
5	Dr. R. S. Sakhare	Instrumental Methods of Analysis	2021	978-93-90770-32-8 First edition Nov- 2021	Channabasweshwar Pharmacy College (Degree), Latur	Technical Publications



6	Mr. V. B Panchabhai	Essential of Medicinal Chemistry-III	2021	978-93-80744-86-5 First edition Jun-2021	Channabasweshwar Pharmacy College (Degree), Latur	Career and Pharma Publication
7.	Dr. S. N. Nagoba, Mr. S.S. Ladde	Essential of Novel Drug Delivery System	2021	978-93-80744-73-5 First Edition Jan-2021	Channabasweshwar Pharmacy College (Degree), Latur	Career and Pharma Publication
8.	Mr. V. B Panchabhai	Essential of Medicinal Chemistry-II	2021	978-93-80744-72-8 First edition January-2021	Channabasweshwar Pharmacy College (Degree), Latur	Career and Pharma Publication
9	Dr. Ram S. Sakhare,	Medicinal Chemistry-I	2019	978-93-89420-75-3 first edition Nov.-2019	Channabasweshwar Pharmacy College (Degree), Latur	Career and Pharma Publication
10	Mr. S. S. Ladde, Mr. R.D. Wadulkar	Pharmacology-I	2019	978-93-88706-89-6 First Edition Jan-2019	Channabasweshwar Pharmacy College (Degree), Latur	Nirali Prakashan
11	Dr. S.N. Nagoba, Shaikh N.S., Attar M.S.	Industrial Pharmacy-I	2019	978-81-942522-0-7 first edition August-2019	Channabasweshwar Pharmacy College (Degree), Latur	Aruna Prakashan
12	Mr. S. S. Ladde, Mr. R.D. Wadulkar	Pathophysiology	2018	978-935-1645-20-7	Channabasweshwar Pharmacy College (Degree), Latur	Nirali Prakashan
13	Mr. R.D. Wadulkar	A text book of Principle of Pathophysiology	2018	978-938-7397-99-6	Channabasweshwar Pharmacy College (Degree), Latur	Nirali Prakashan, Pune



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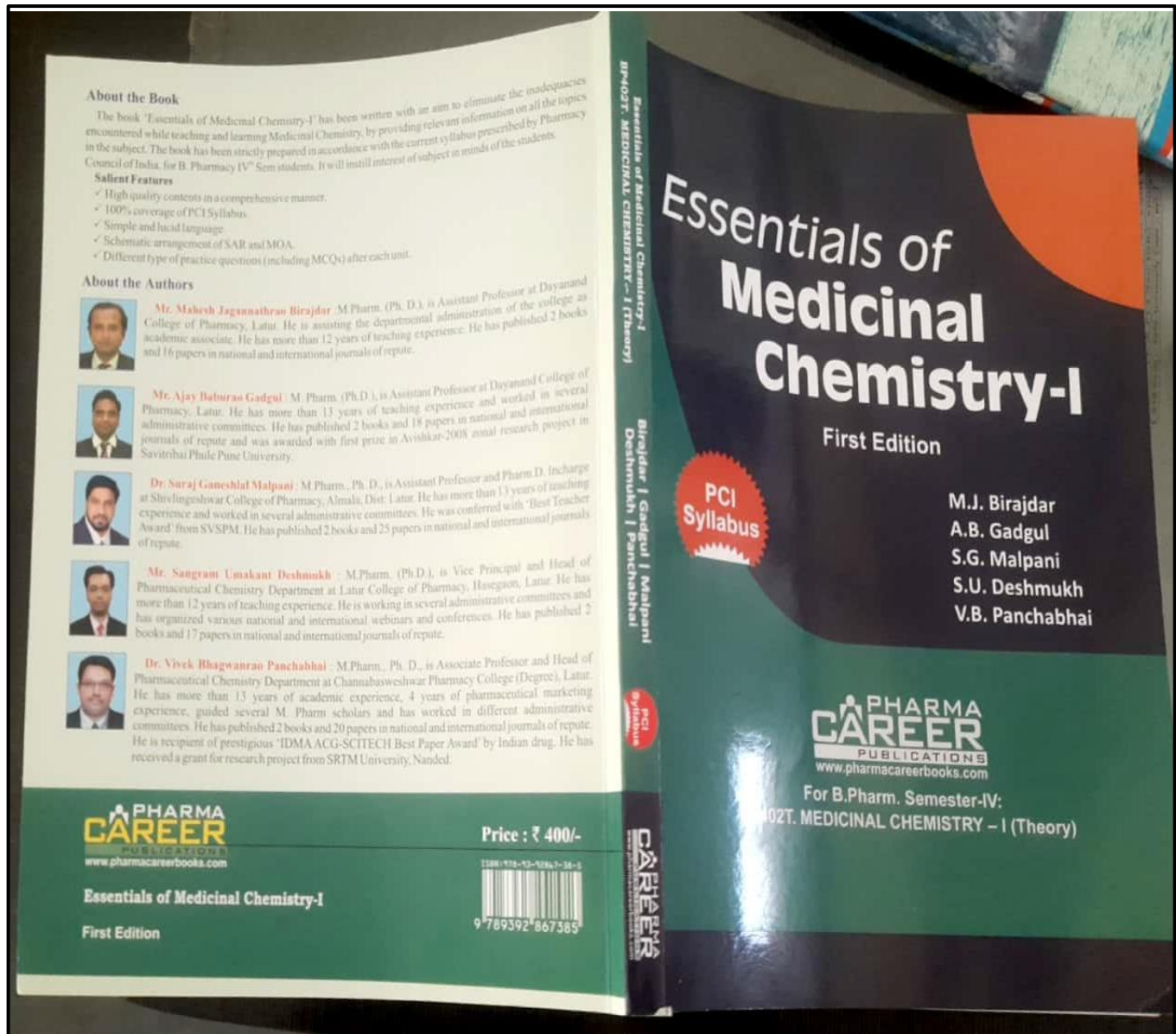
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1. Dr. V. B Panchabhai,

Title of the book: Essential of Medicinal chemistry-I, Year of publication: 2022

## Front & Back page of Essential of Medicinal chemistry-I



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## Content Page of Essential Chemistry-I

### Essentials of Medicinal Chemistry - I

First Edition - August 2022  
ISBN : 978-93-92867-38-5

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**Published by :**  
Career and Pharma Publications  
Reg. Off. : 432/B, Deshmukh Bungalow,  
Vakil Wadi, Nashik - 422 001,  
Maharashtra, India.

**Communication Address :**  
Second Floor, Kaveri Smruti,  
Ashok Stambh, Nashik - 422 001  
Maharashtra, India.  
Ph. : (0253) 2311422, 2576175,  
E-mail : stores@careerandyou.com  
www.pharmacareerbooks.com

**Cover design :** Satish More  
**Typesetting :** Mukesh Kale

**Co-ordinating Editor :**  
Sudhanva Tipare

**Printer :**  
Replica Printers, Nashik

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## 2. Mr. S. S. Hindole,


**Title of the book Essential of Pharmacognosy and Phytochemistry-I, Year of publication: 2022**


### Front & Back page of Essential of Pharmacognosy and Phytochemistry-I


**About the Book**


This book is for B.Pharm IV<sup>th</sup> semester students, specially designed to impart basic knowledge about herbal plants, their pharmacognostic account, processing, tissue culture techniques, alternative system of medicine and products obtained from it. It also provides valuable information to other alternative healthcare science students, researchers and industrialists working in the field of pharmacognosy. The book has well labelled diagrams and figures and covers the PCI Syllabus.

**About the Authors**

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ISBN : 978-93-90467-22-8

9 789392 867255

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**Essentials of Pharmacognosy & Phytochemistry - I**

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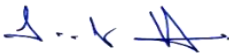
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For B.Pharm. IV<sup>th</sup> Semester  
BP 405 T. PHARMACOGNOSY AND  
PHYTOCHEMISTRY - I (Theory)



  
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## Content page of Essential of Pharmacognosy and Phytochemistry-I

# Essentials of Pharmacognosy and Phytochemistry-I

First Edition

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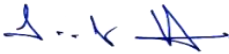


  
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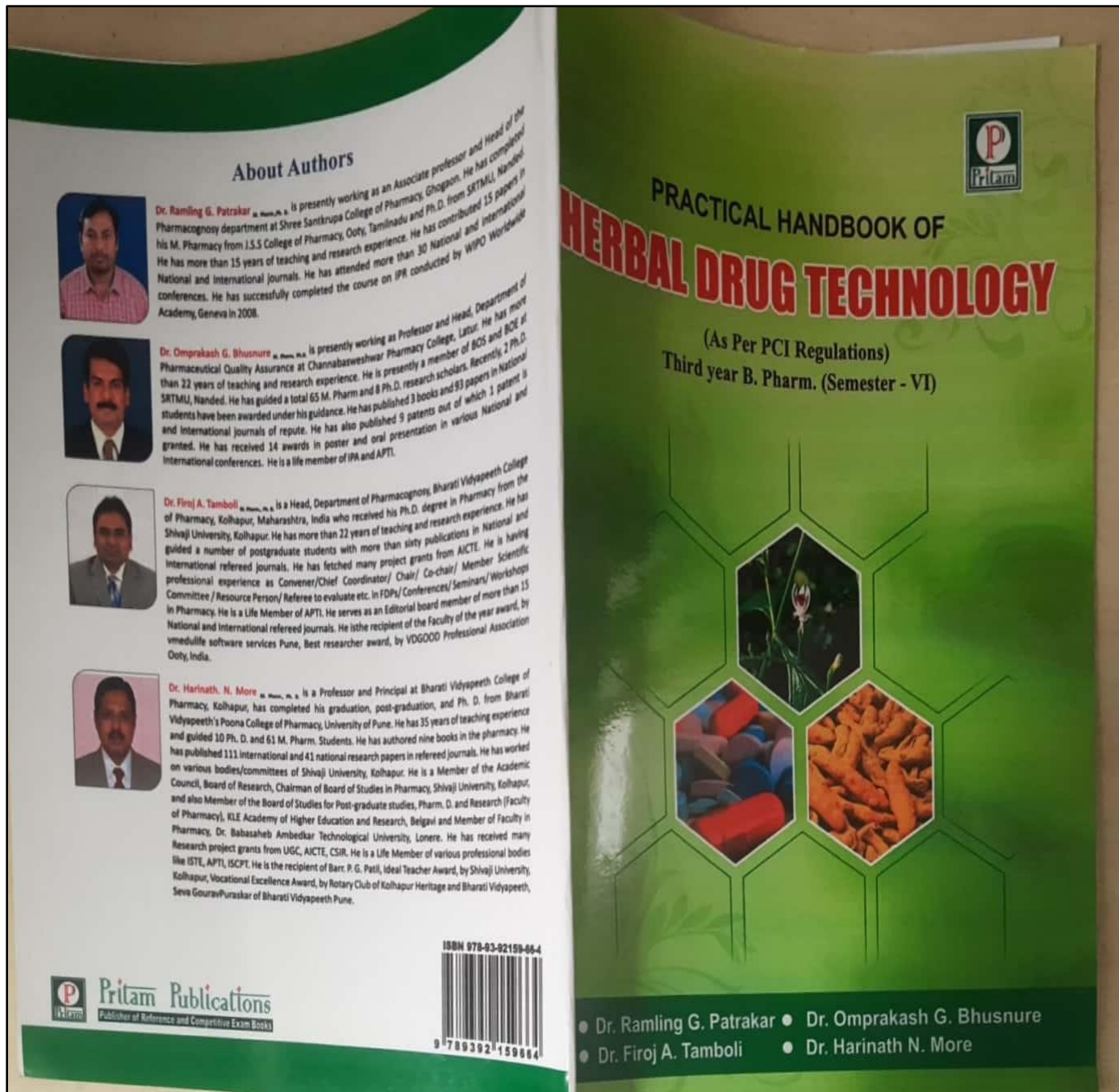


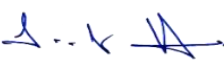
  
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### 3. Dr. O. G. Bhusnure,

Title of the book: Practical Handbook of Herbal Drug Technology, Year of publication: 2022

Front & Back page of Practical Handbook of Herbal Drug Technology



  
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**PRACTICAL HANDBOOK  
OF  
HERBAL DRUG TECHNOLOGY**

(As Per PCI Regulations)

Third Year B. Pharm. (Semester - VI)



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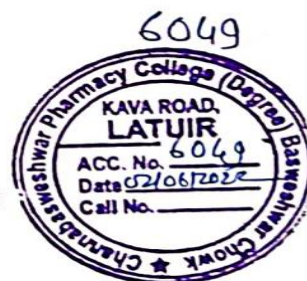
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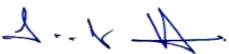


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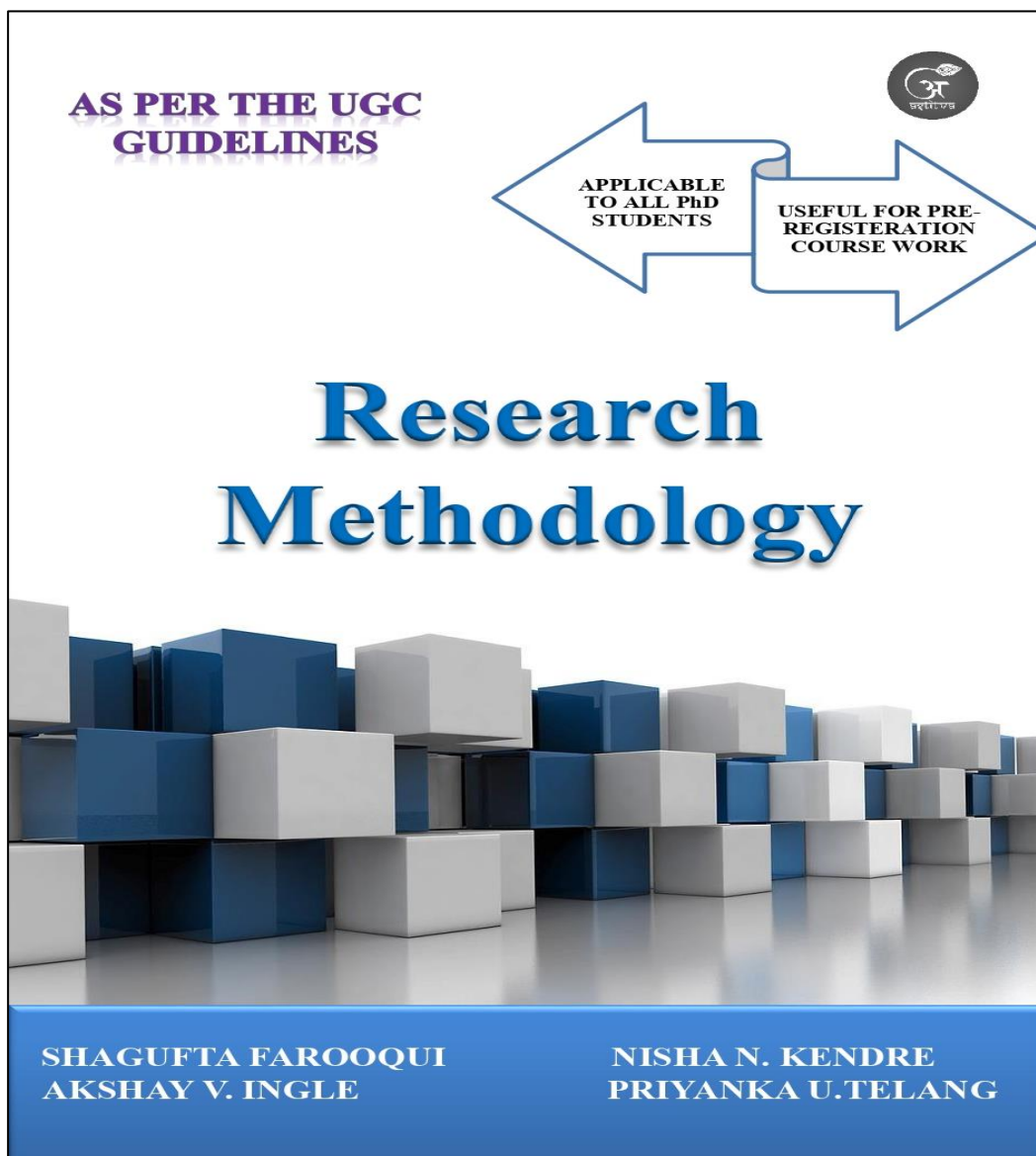


  
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4. Ms. P. U. Telang

Title of the book: Research Methodology, Year of publication: 2022

Front page of Research Methodology

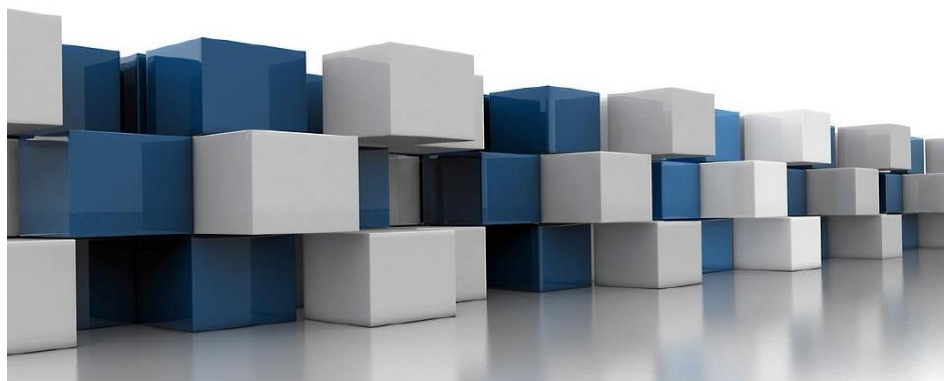


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# Research Methodology

**Research Methodology** book consists of descriptive questions and answers sets from previous year question papers applicable for all PhD course work as per UGC guidelines.

Author and co author names are **Shagufta Farooqui, Nishakendre, Akashy Ingle and Priyanka Telang Working** as a Assistant Professor and research scholar In Nanded Pharmacy College and School of pharmacy, SRTMU Nanded.



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ISBN 978-93-91219-51-2



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**FOR PhD COURSE WORK STUDENTS**

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A handwritten signature in blue ink, appearing to be "A. V. Ingle".

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**SYLLABUS**

**Research Methodology:**

**Objective:**

- To enable to student to understand and work methods and concepts related Research.
- To enable the student to develop research proposal and to work with research problem.
- To develop broad comprehension of research area.

**Unit 1: Introduction**

Meaning, Concept, nature steps types and characteristics of research. Scientific Inquiry Philosophical and Sociological foundations of research Interdisciplinary approach and its implications in various research area.

**Unit 2: Methods of Research:**

Qualitative and quantitative methods of research like Historical, case study, ethnography, expost facto, documentary and content analysis, survey (Normative, descriptive, evaluative etc.) field and laboratory experimental studies.

Characteristics of methods and their implications in research area.

**Unit 3: Development of research proposal:** Research proposal and its elements

Formulation of research problem-criteria of sources and definition Development of objectives and characteristics of objectives. Development hypotheses and applications.



#### Unit 4: Methods of data collection:

Concept of sampling and other concepts related to sampling.

Probability and non-probability samples, their characteristics and implications. Tools of data collections, their types, attributes and uses.

Redesigning, research tools-like questionnaire, opinionnaire, observation, interviews, scales and testsetc.

#### Unit 5: Methods of data analysis:

Analysis of qualitative data based on various tools.

Analysis of quantative data and it presentation with tables, graphs etc.

Statistical tools and techniques of data analysis-measures of central tendency, dispersion. Decisionmaking with hypothesis testing through parametric and non parametric tests.


Validity and delimitations of research findings.

#### Unit 6: Report writing and evaluations:

Principles of report writing and guide lines according to style manuals.

Writing and presentation of preliminary, main body and reference section of report. Evaluation ofresearch report.

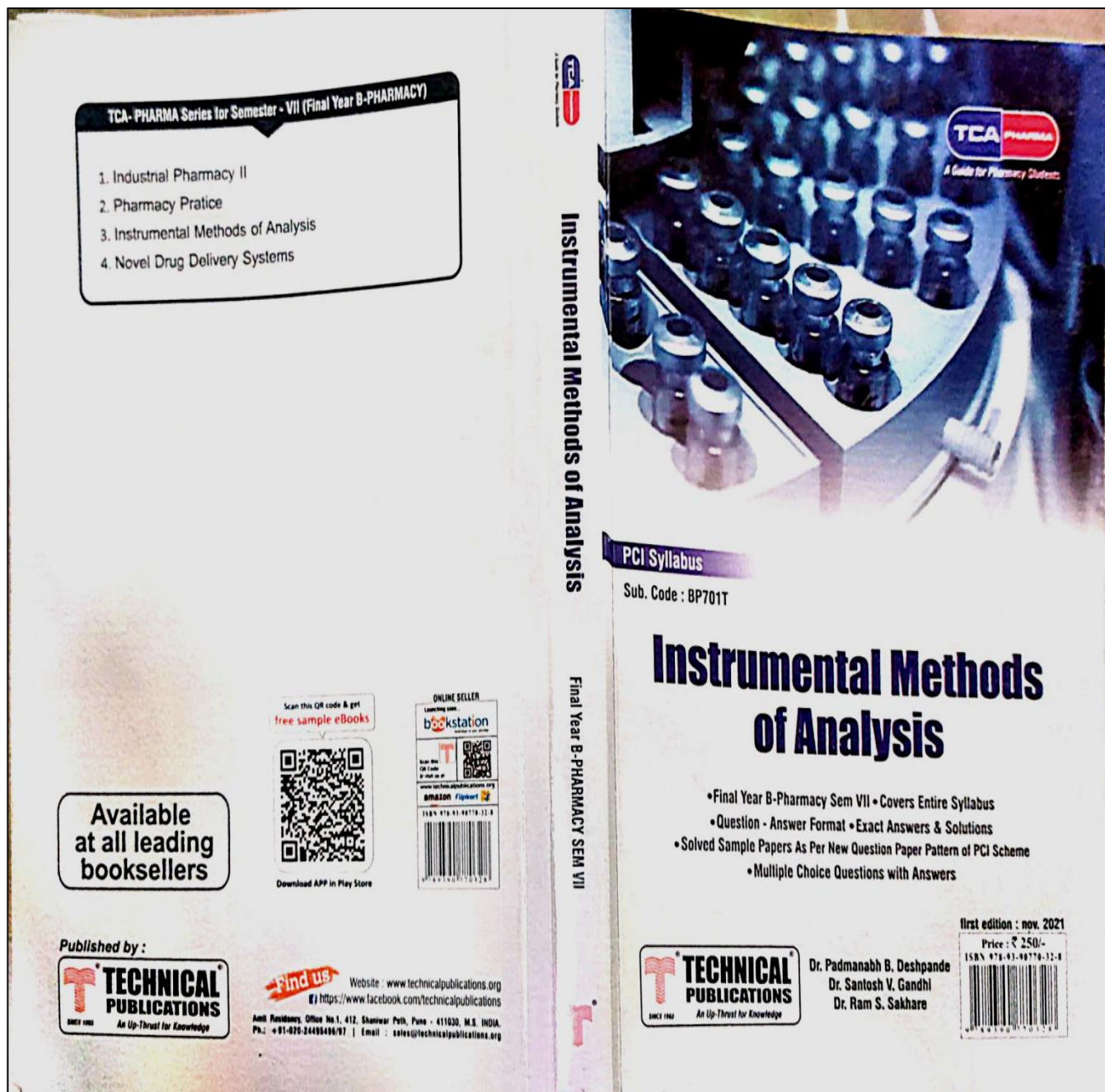


  
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5. Dr R. S. Sakhare,

Title of the book: Instrumental Methods of Analysis, Year of publication: 2021

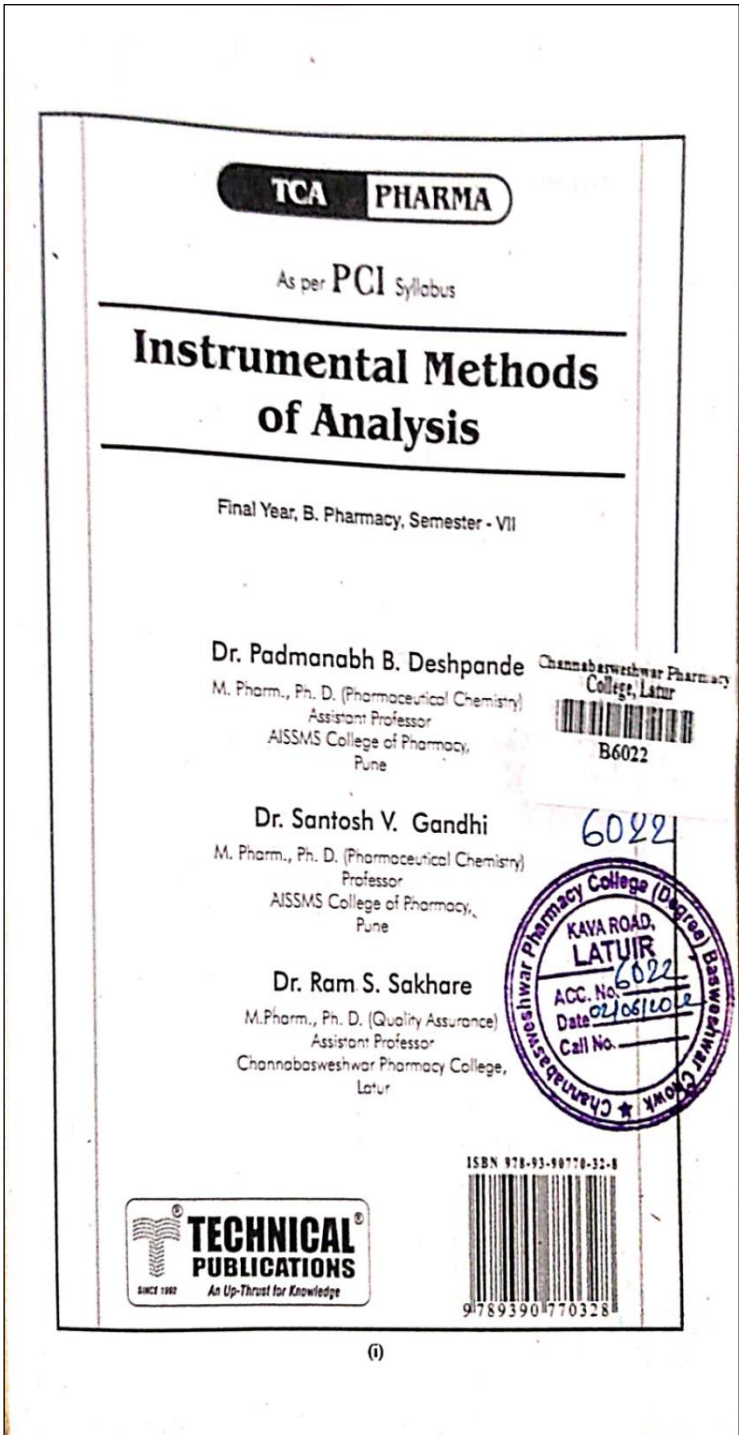
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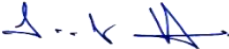
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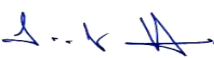
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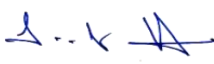
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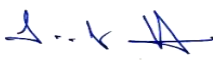
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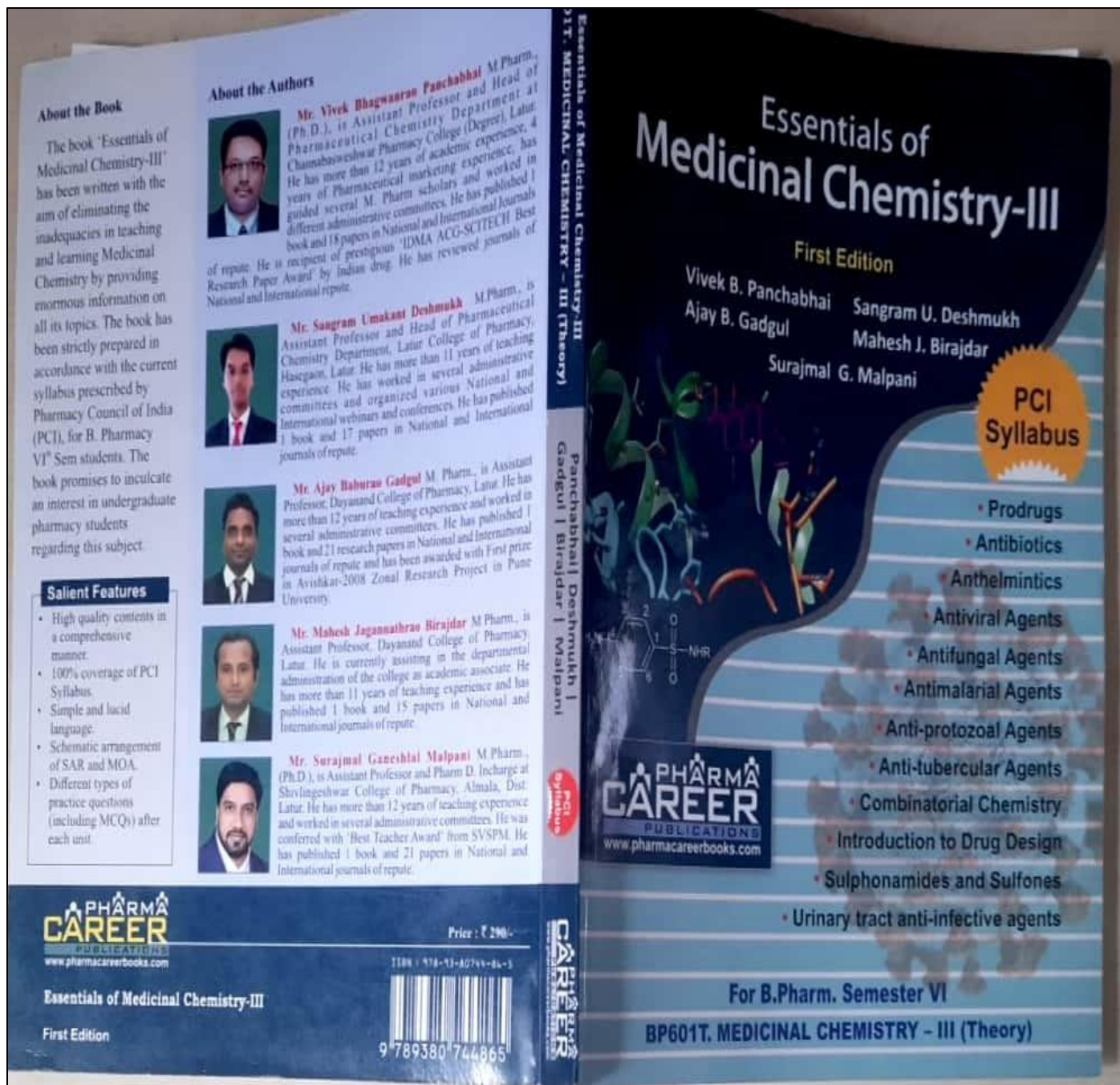


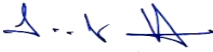
  
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This book covers the topics recommended in B. Pharm Syllabus of PCI, VII<sup>th</sup> Semester, Novel Drug Delivery System (BP 704 T) This course which is introduced by Pharmacy Council of India is the new face of the changing scenario of pharmacy curriculum in India. The book has been written in accordance to the syllabus and the students will understand the various approaches for development of drug, how to select the drug and polymers, formulation and evaluation of novel drug delivery systems which includes controlled drug delivery systems, microencapsulation, mucosal drug delivery systems, implantable drug delivery systems, transdermal drug delivery systems, gastro-retentive drug delivery systems, nasolaryngeal drug delivery system, ocular drug delivery system, intravitreal drug delivery systems and fundamentals of nanotechnology. Anyone reading this book will gain the basic knowledge about different types of formulations, their methods of preparation, evaluation test and applications. The authors have covered all the relevant topics competently.

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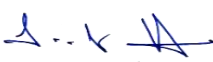
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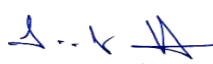
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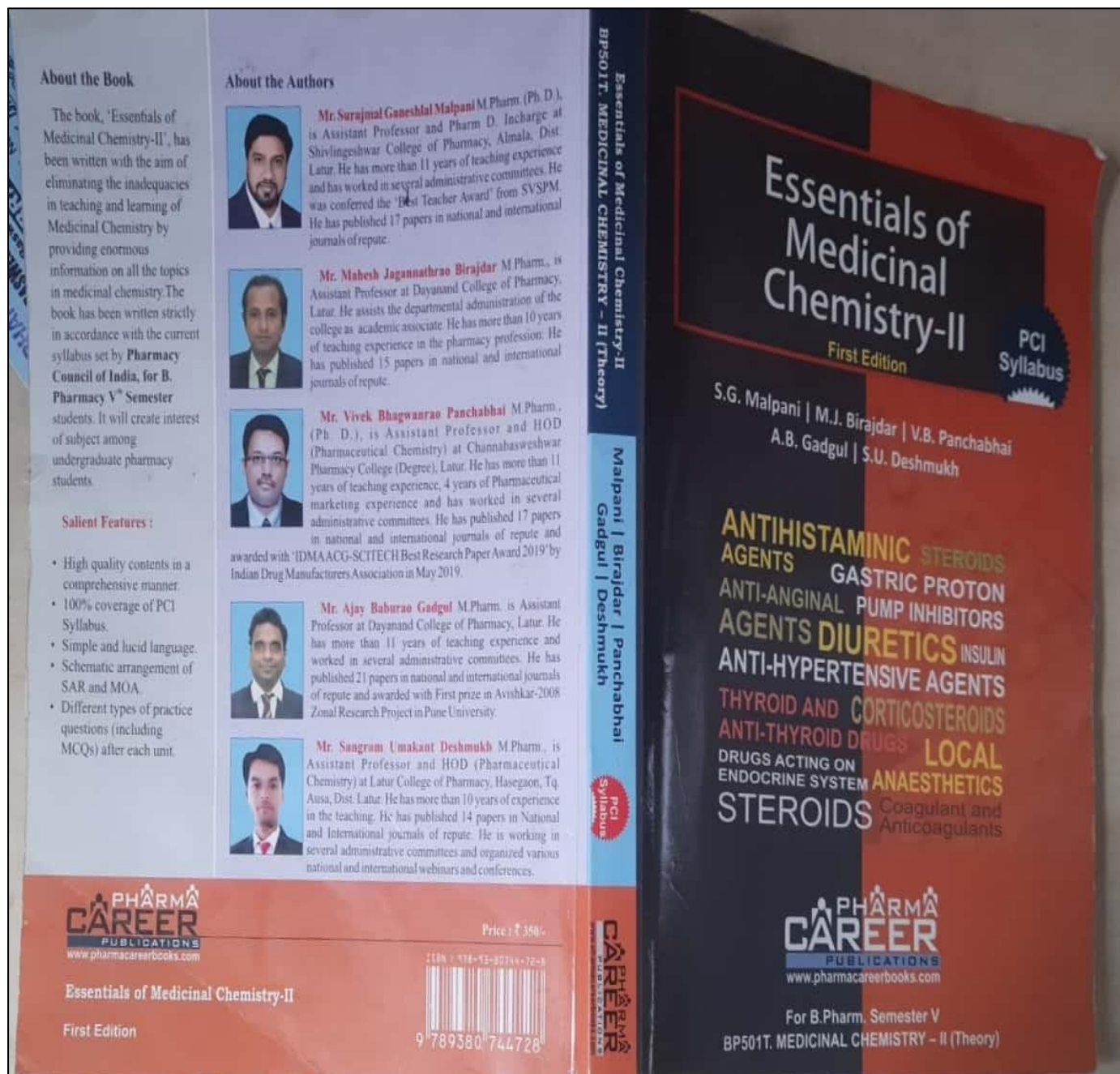
  
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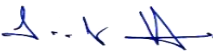


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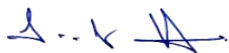
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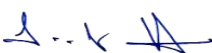
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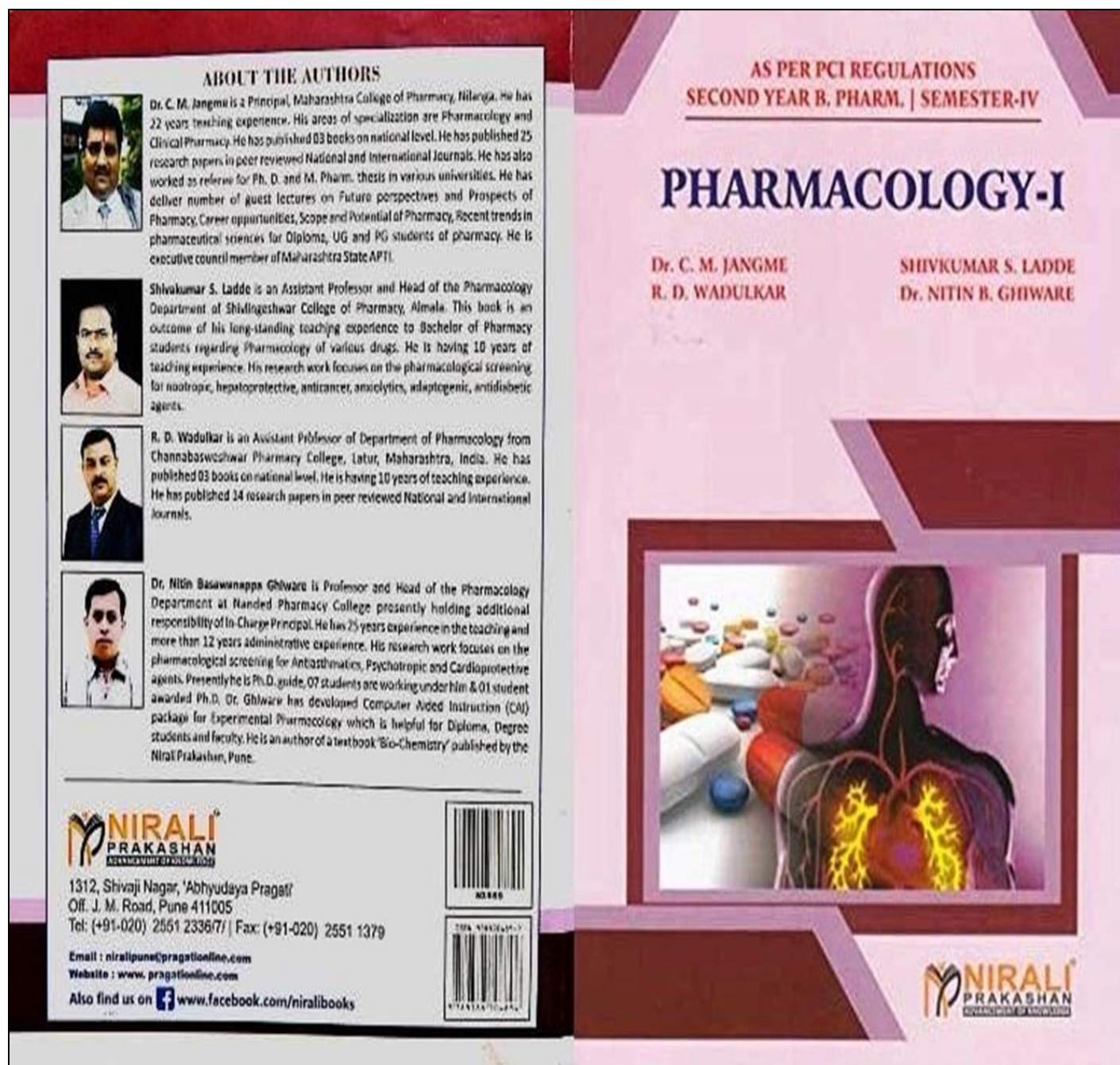


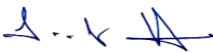
  
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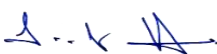
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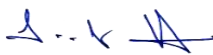


  
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ISBN 978-81-942522-0-7  
  
978-81-942522-0-7  
ISO 9001:2015

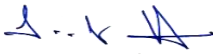
# INDUSTRIAL PHARMACY-I

As per Syllabus Prescribed for B. Pharmacy, Semester-V  
by Pharmacy Council of India.



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(For Pharmacy and Other Paramedical Courses Students to build base of  
Pharmaceutics to make strong career in Pharmacy Profession)  
(As per PCI Syllabus)

### A Text Book of INDUSTRIAL PHARMACY - I



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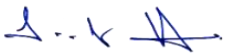


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Title of the book: Pathophysiology (An Essential Guide for Pharmacy and Other Paramedical Courses), Year of publication: 2018

Front & Back page of Pathophysiology (An Essential Guide for Pharmacy and Other

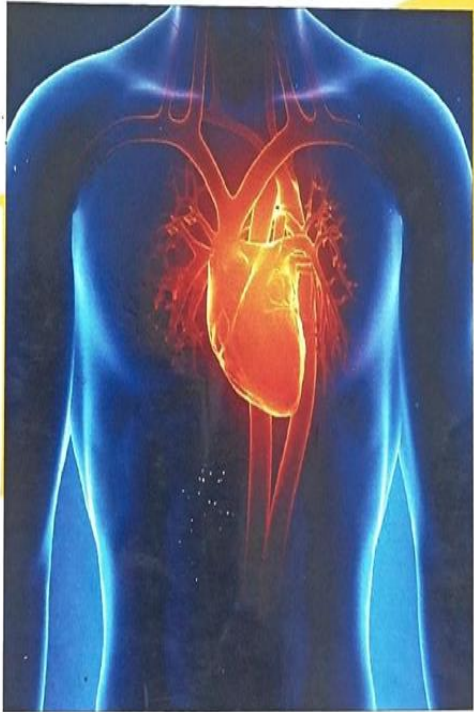
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FIRST YEAR B. PHARM. | SEMESTER-II

# PATHOPHYSIOLOGY

(A ESSENTIAL GUIDE FOR PHARMACY AND OTHER PARAMEDICAL COURSES)


Dr. C. M. JANGME  
SHIVAKUMAR S. LADDE


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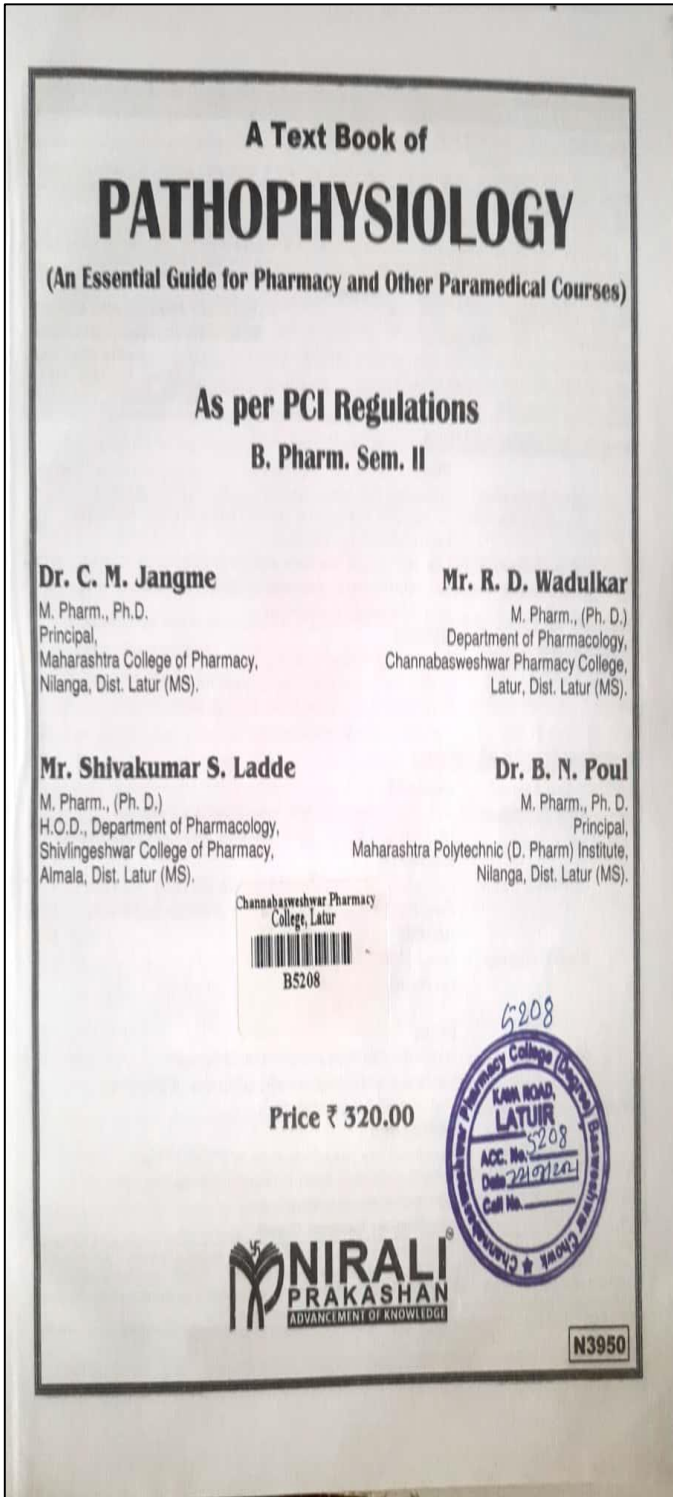


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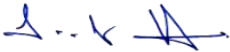
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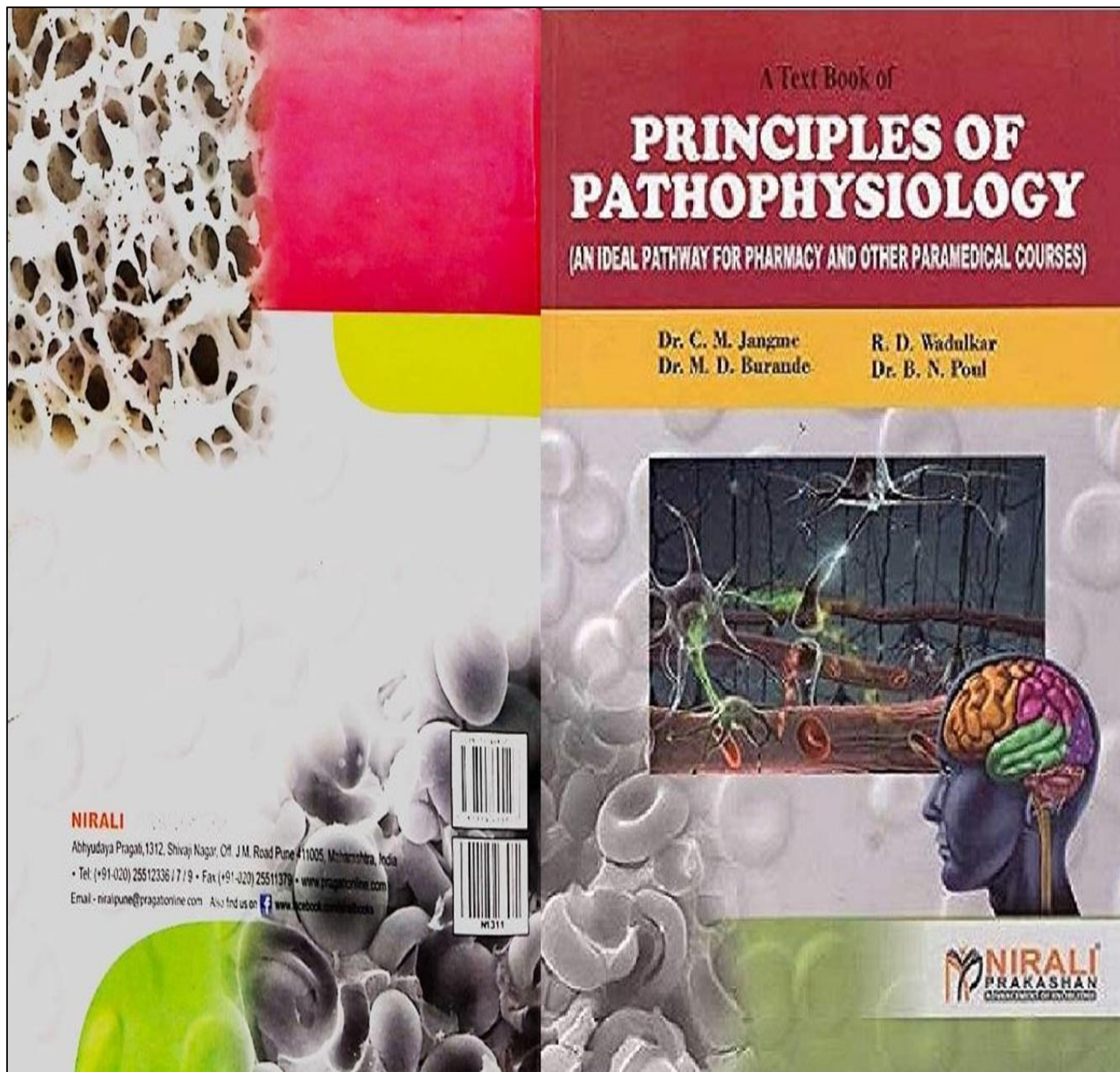


  
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13.Mr. Wadulkar R. D.,

Title of the book: A text book of Principle of Pathysiology, Year of publication: 2018

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A Text Book of

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