**Pharmacology Catalogue 2017-18**

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**Essentials of Medical Pharmacology**
KD Tripathi

- Full Colour | Hardbound | 7/e, 2013
- $7” x 9.5”$ | 1250 pp | 9789350259375

- New edition have been thoroughly revised and updated.
- Drug classifications are presented in the form of eye-catching charts.
- New drugs marketed in India recently are included.
- A new chapter on Nitric Oxide and Other Vasoactive Signal Molecules is added.
- Latest treatment guidelines issued by eminent professional societies, WHO and other authoritative bodies are summarized.
- Drugs used under the National Health programmes are emphasized.

**Pharmacological Classification of Drugs With Doses and Preparations**
KD Tripathi

- Two Colour | Paperback | 5/e, 2014
- $7” x 4.75”$ | 226 pp | 9789351521082

- Presents a systematized and updated listing of easy-to-remember drug classifications.
- It is a useful aid to quickly allocate a drug to its appropriate pharmacological/therapeutic category.
- Each classification is followed by core prescribing information about every member drug.
- Ready reckoner for prescribing with accuracy and confidence.

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**Craig & Stitzel’s Illustrated Pharmacology**
Leah W Fink, et al.

- Full Colour | Paperback | 7/e, 2018
- $8.5” x 11”$ | 850 pp | 9789351524106

- Comprehensive guide to most recent advances in field of pharmacology for medical students.
- Fully revised, new edition with many new topics.
- New topics have been added to this edition including an overview of the autonomic nervous system, sympathomimetic drugs, ischemic heart disease, drugs in ophthalmology and more.
- Chapters include case studies and multiple choice questions and answers.

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**Practical Manual of Experimental and Clinical Pharmacology**
Bikash Medhi & Ajay Prakash

- Full Colour | Paperback | 7/e, 2013
- $7” x 9.5”$ | 1250 pp | 9789350259375

- New updated edition, well organized and structured keeping in mind the practical aspects in pharmacology.
- Each chapter begins with the basic principles and then move on to the techniques of experimental and clinical pharmacology followed by practically important topics in pharmacology.
- Includes new prospects in History of Pharmacology.
- Experimental Pharmacology added topics.
- Clinical Pharmacology Practical included.
Drugs in Anaesthesiology
(Previously Known as Comparative Pharmacology for Anaesthetist)
Vipin Kumar Dhama

Key Features:
- The second edition presents anaesthetic drugs in a comparative format and in tabular form.
- Drugs of same group are compared with each other so readers can understand drug properties and decide upon best drug to use.
- Includes line diagrams and flow charts for easy understanding of the concepts.
- A new chapter on pharmacological terms relevant to an anaesthesiologist.

Rationale of Drug of Choice
A Comparative Analysis
P Nirmala & N Chidambaram

Key Features:
- Rational prescription of drugs at right dose through optimal route of administration with required frequency and duration is the ultimate objective of this book.
- Helps in the selection of a rational drug from the current list of approved drugs.
- Emphasizes on the therapeutic approach with the basic input about the essential characteristics of drugs.

Methods in Drug Evaluation
Prafulla C Tiwari

Key Features:
- An easy to handle drug handbook for practitioners, pharmacists, dentists, nurses and other allied health sciences.
- Presented in systematic format for better understanding.
- Covers latest drugs interactions and findings.
- Provides rapid reference on the list of fixed combination of drugs.
- Includes detailed information in essential drugs in hospitals.

Practical Pharmacology
Pramila V Yadav, et al.

Key Features:
- Best book to prepare for practicals in pharmacology.
- Latest prescriptions.
- Addition of new flowcharts and tables to facilitate easy learning.
- Systematic presentation of information relevant from the examination point of view.
- Helps the 2nd MBBS students to score well in practical pharmacology.

Drug Formulary
Mathew George, et al.

Key Features:
- Provides information regarding drug profile, drug interaction, drug food interaction and the lists of banned drugs, approved drugs and brands of drug preparation available to the reader.
- Contains 52 chapters with detailed information regarding drugs to provide effective use of drug therapy for patients.
- Provides rapid reference on the list of fixed combination of drugs.
- Includes detailed information in essential drugs in hospitals.
Exam Preparatory Manual for Undergraduates
Pharmacology
Gobind Rai Garg & Sparsh Gupta

Learning Practical Pharmacology
for Undergraduates
Suyog Sindhu

Review of Pharmacology
Gobind Rai Garg & Sparsh Gupta

Antibiotic Essentials
Chesdon B Cunha & Burke A Cunha

Textbook of Pharmacovigilance
SK Gupta

Drug Discovery and Clinical Research
SK Gupta

Key Features
- First book of its kind for undergraduates.
- Concise summary has been given in the beginning of every chapter in the form of a Chapter Review.
- Each chapter consists of multiple sections, such as Explain Why Questions; Rationale Questions; Short Notes; Therapeutic Status Questions; and Drug Treatment Questions.
- Covers FAQs in the university examinations.
- Supplemented with multiple flowcharts and figures.

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- Supplemented with multiple flowcharts and figures.

Key Features
- Covers practicals in pharmacy and experimental pharmacology with due emphasis on therapeutics.
- Enlightened the reader on the science of preparing and dispensing drugs and their effect on living systems.
- Discusses important skills such as starting intravenous lines, test for penicillin hypersensitivity, dose calculations, clinical trials, etc.
- Question Bank given at the end of the book.
- Includes a vast section of eight Appendices.

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- Covers FAQs in the university examinations.
- Supplemented with multiple flowcharts and figures.

Key Features
- The new edition of this highly successful annual pocket guide presents clinicians with the most recent information in the field of antimicrobial therapy and infectious diseases.
- Written by recognised experts in infectious diseases.
- Completely new sections on Antibiotic Stewardship, IV-to-PO Switch Therapy, and differentiation of colonisation and infection, are also included.
- Includes free access to the app on Google Play and App Store.

Key Features
- This textbook presents a comprehensive approach on various aspects of pharmacovigilance.
- It introduces basic definitions, classifications, objectives and historical perspective of the subject.
- It focuses on latest updates on key issues like pharmacogenetics and herbal drugs monitoring.
- This will be useful for students, teachers and research fellows of pharmacy, pharmacology and medicine.

Key Features
- It deals with recent advances in drugs discovery and development, clinical development, bioethics and medical devices, etc.
- Provides Overview of phases and steps of preclinical and clinical trials in drug discovery and research.
- Includes annexure, flow charts, figures, tables, boxes and color plates.
- Useful for medical, pharmacy and clinical research students, teachers, professionals in pharmaceutical industry, biophysicists, statisticians, drug regulatory officials and researchers.
Clinical Pharmacology
Made Ridiculously Simple
James Olson

Single Colour | Paperback | 4/e, 2011
8.5" x 11" | 176 pp | 9789350254141
₹ 495

Key Features
- Best short book for the quick review of pharmacology.
- A concise overview of the most important principles in clinical pharmacology, with drug comparisons in clear chart format.
- Standard and highly recommended book for medical students who want to learn pharmacology thoroughly.
- Pharmacology book for a quick review before exam or just to remind drugs names.

Illustrated Medical Pharmacology
AK Kapoor & SM Raju

Full Colour | Paperback | 1/e, 2013
8.5" x 11" | 892 pp | 9789350906552
₹ 2495

Key Features
- Provides basic information of pharmacology with a clinical approach.
- Covers the syllabus prescribed to medical, dental and pharmacy students.
- Presents figures, chemical structures of drugs and tables for easy comprehension.
- Illustrations have been given for easy understanding.
- MCQs have been given at the end of most of the chapters.

Drug Screening Methods
SK Gupta

6.75" x 9.5" | 768 pp | 9789351529828
₹ 1200

Key Features
- All chapters have been revised to include the latest key studies and updated techniques.
- One new chapter has been written on antiviral drugs other than HIV.
- A complete book for screening of drugs both in vivo and in vitro models for drugs of all classes.
- Comprehensive chapters on Cell-based Assays in High-throughput Screening of Drugs and Screening of Antiviral Agents have been new additions in this edition.

Practical Pharmacology
for Undergraduates with MCQs
Keshab Mukhopadhyay

Single Colour | Paperback | 2/e, 2016
5.5" x 8.5" | 210 pp | 9789385999239
₹ 250

Key Features
- The book covers the different undergraduate practicals of medical pharmacology in various Indian universities and medical colleges of Nepal.
- New practicals including charts, prescription criticism, some drug delivery system devices, etc are included as per the revised syllabus of Pharmacology.
- MCQs are given at the end to help students judge their standing on the subject and also useful for postgraduate entrance aspirants.

A Short Textbook of Medical Pharmacology
Md Abdus Salam

Two Colour | Paperback | 1/e, 2014
6.25" x 9.5" | 398 pp | 9789351520078
₹ 495

Key Features
- Pointwise explanation of topics in a lucid language.
- Covers the entire pharmacology curriculum of undergraduate and postgraduate medical students.
- Pharmacodynamic points have been discussed.
- Includes Short Answer Questions (SAQs) for rapid revision during examination.
- Pathological basis have been highlighted before discussing the drugs.
- Explains important ADRs.
- Important figures and tables have been added.

KD Tripathi’s MCQs in Pharmacology
Prasan R Bhandari

Based on 7th/edn of KD Tripathi’s Essentials of Medical Pharmacology

Single Colour | Paperback | 4/e, 2016
7.25" x 9.5" | 248 pp | 9789352500352
₹ 350

Key Features
- Based on seventh edition of KD Tripathi’s Essentials of Medical Pharmacology.
- Covers more than 2000 MCQs and all important topics from the latest edition.
- Presents MCQs relevant to fundamental principles including factual information on drugs needed for judicious clinical application.
- Self-assessment guide for medical undergraduates.
- Also useful for students preparing for postgraduate entrance examinations.
Pharmacology

Pharmaceutical Dosage Form Design
YS Tanwar & A Sharma

Ready Reckoner of Adverse Drug Reactions
Yash Paul & Priya Marwah

Experimental Pharmacology for Undergraduates & Postgraduates
J Sujatha Devi

Ready Reckoner of Adverse Drug Reactions
Yash Paul & Priya Marwah

Experimental Pharmacology for Undergraduates & Postgraduates
J Sujatha Devi

Textbook on Clinical Ocular Pharmacology & Therapeutics
SK Gupta, et al.

Diagnosis and Treatment of Poisoning and Drug Overdose Made Easy
TV Devarajan

Handbook of Pharmaceutical Technology
Poonam Kushwaha

Pharmacology for Physiotherapy Students
Padmaja Udaykumar

Pharmacology Solved Question Papers
Singi Yatiraj

Companion for 2nd MBBS
Singi Yatiraj
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<td>KV Ramesh &amp; K Ashok Shenoy</td>
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<td>9788180613432</td>
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<td>120 pp</td>
<td>9789380704333</td>
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<td>Practical Manual of Pharmacology</td>
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<td>2008</td>
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<td>9788184483628</td>
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<td>Jambur Ananth</td>
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<td>382 pp</td>
<td>9788171796496</td>
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<td>Viva Questions in Pharmacology (with Explanatory Answers)</td>
<td>Kamlesh Kumar Pant &amp; Anuradha Nischal</td>
<td>1/e, 2011</td>
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<td>C Venugopalaswamy &amp; K Ambabai</td>
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<td>2013</td>
<td>216 pp</td>
<td>9789350901700</td>
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<td>A Guide to Pharmacology (Viva Voce)</td>
<td>KD Chaudhuri &amp; PK Chaudhuri</td>
<td>1/e, 2007</td>
<td>198 pp</td>
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<td>Manual of Pharmacology</td>
<td>KD Chaudhuri</td>
<td>1/e, 2006 (RP)</td>
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