



CATALOGUE 2021

# BIOCHEMISTRY

## Textbook of Biochemistry for Medical Students

DM Vasudevan, *et al.*

Complimentary Online Student Resource for Self-assessment  
Diagnostic Testing for COVID-19 Included

9<sup>th</sup>  
Edition

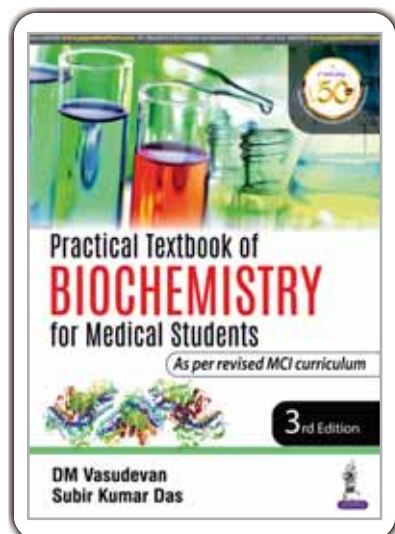
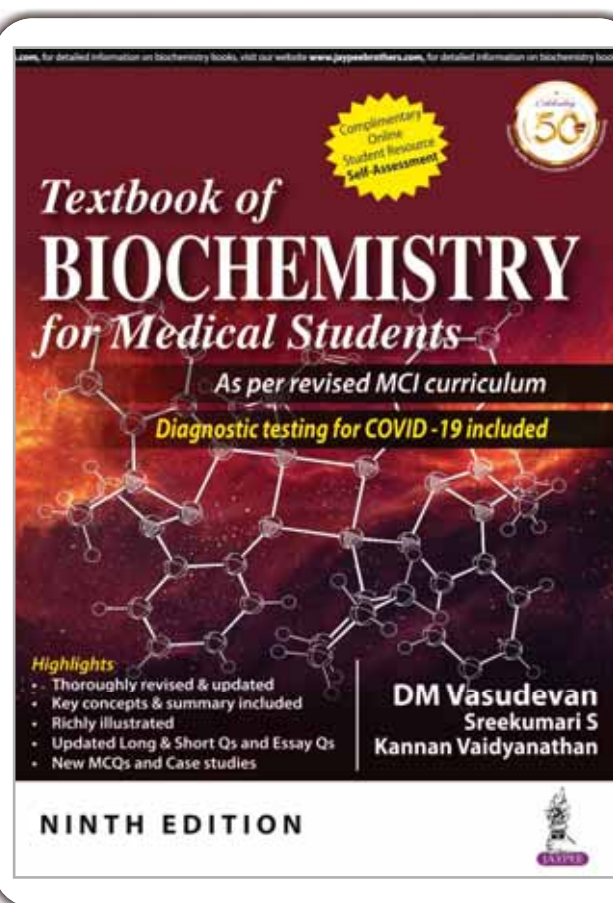
As per revised MCI curriculum

### Key Features

- ▲ **Rapid advances in molecular biology** have been covered.
- ▲ Every chapter begins with **Specific Learning Objectives**.
- ▲ **Color coding** used to represent **enzyme names** instead of numbers.
- ▲ **Major pathways** have been **collated** at a single place.
- ▲ **Key Concepts** added at the end of chapters.
- ▲ Incorporation of **Clinical Case Studies** in almost all the chapters.
- ▲ **Clinical chemistry** and **applied aspects** incorporated in Boxes.
- ▲ **Chapter summary** is provided at the end of each chapter.
- ▲ For last minute revision, **Essay Questions, Short Answer Questions, MCQs** and **Viva Voce Questions** are given at the end of each chapter.
- ▲ Enriched with **1200 figures, 200 tables** and **200 boxes**.

Full Colour | Paperback | 9/e, 2019  
8.5" × 11" | 844 pp | 9789389034981

₹ 1550



## Practical Textbook of Biochemistry

for Medical Students

DM Vasudevan & Subir Kumar Das

As per Competency Based Medical Curriculum

3<sup>rd</sup> Edition

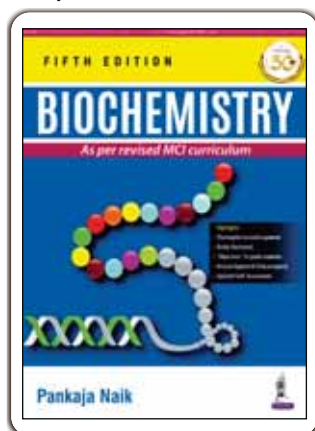
### Key Features

- ▲ As per **syllabus** recommended by the **Medical Council of India**.
- ▲ Relevant **clinical correlations** are given in respective chapters.
- ▲ A total of **45 clinical case studies** are offered.
- ▲ **Normal laboratory values** are accessible in the **appendix**.
- ▲ **Diagrams** are presented in a precise and lucid manner.
- ▲ Relevant **advanced content** included to stimulate active learning.

₹ 495

Single Colour | Paperback | 3/e, 2020 | 8.25" × 10.5" | 294 pp | 9789352705146

As per revised MCI curriculum



### Biochemistry

Pankaja Naik

5th Edition

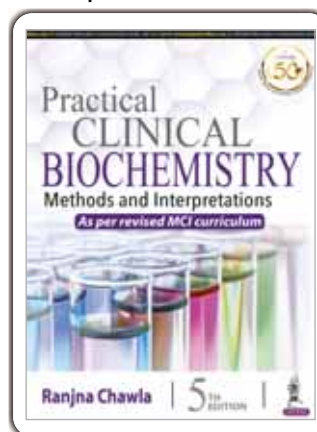
Full Colour | Paperback | 5/e, 2019  
8.5" x 11" | 726 pp | 9789389188318

₹ 1550

#### Key Features

- ▲ Updated as per the new MBBS curriculum.
- ▲ Each chapter starts with 'Objectives'.
- ▲ Clinical and applied aspects of the topic are highlighted.
- ▲ 'Strike a Note' depicts additional significant information.
- ▲ For self-assessment and exam preparation, every chapter ends with Long Answer Questions, Short Notes, Case Studies, and Multiple Choice Questions (MCQs).
- ▲ Includes new topics as per the current scenario.

As per revised MCI curriculum



### Practical Clinical Biochemistry

Methods and Interpretations

Ranjna Chawla

5th Edition

Single Colour | Paperback | 5/e, 2020  
6.75" x 9.5" | 470 pp | 9789389188769

₹ 550

#### Key Features

- ▲ Thoroughly revised in view of the latest developments in the field of Biochemistry.
- ▲ More than 400 Case Reports and Viva Questions with detailed explanations.
- ▲ Topics added as per revised Medical Council of India (MCI) guidelines for undergraduate curriculum.
- ▲ New chapters on Lean Six Sigma Approach for Clinical Laboratories, Anemia Profile, Bone Markers, Components Associated with Research Work and its Publication, etc. have been added.

### Essentials of Biochemistry

Pankaja Naik

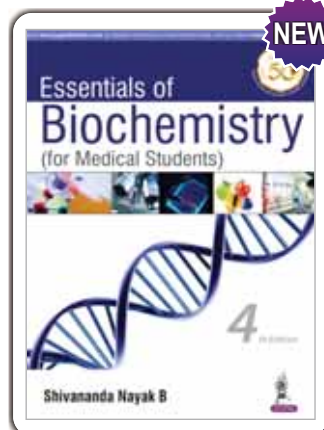
2nd Edition

Full Colour | Paperback | 2/e, 2017  
8.5" x 11" | 524 pp | 9789386150301

₹ 1050

#### Key Features

- ▲ An exam oriented textbook for medical, dental, physiotherapy, occupational therapy, nursing and other health sciences students.
- ▲ Additional information given in the form of new diagrams, tables, and flowcharts.
- ▲ New colored boxes are provided to add more information into the text.
- ▲ Inclusion of exam questions in the form of long answers (LAQs), short answer questions (SAQs), new multiple choice questions (MCQs), and clinical case studies.



### Essentials of Biochemistry

(for Medical Students)

Shivananda Nayak B

4th Edition

Two Colour | Paperback | 4/e, 2022  
6.75" x 9.5" | 598 pp | 9789389188684

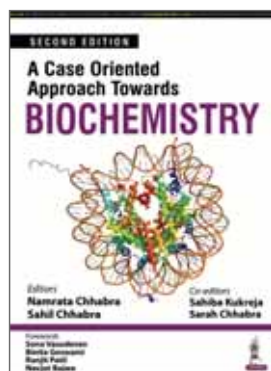
₹ 995

#### Key Features

- ▲ Thoroughly updated and presented in a two-color format.
- ▲ Furnish the readers a logical sequence of events that aids learning and memorize.
- ▲ Exam-oriented biochemistry text for medical students.
- ▲ Written in a simplified and easily understandable format and divided into 34 chapters which cover the syllabus recommended by the Medical Council of India.
- ▲ Diagram-based explanations, flowcharts and tables will help the students to understand and remember easily.
- ▲ Provides list of laboratory tests, normal ranges and their clinical use.

## A Case Oriented Approach Towards Biochemistry

Namrata Chhabra



Two Colour | Paperback | 2/e, 2021  
8.5" x 11" | 660 pp | 9789390595792

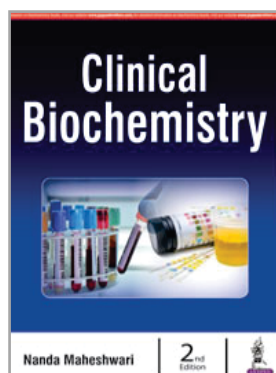
₹ 2195

### Key Features

- 300 case studies.
- Based on new CBME curriculum.
- Each case study ends-up in a clinical note and a short summary in the form of important points.
- Many alternative unsolved case studies (72) have been provided at the end of the book.
- Case-based multiple-choice questions for self-assessment (with answers).
- Quick revisions (summary charts).
- Pictures (37 new pictures), tables and flowcharts for meaningful explanations of content details.

## Clinical Biochemistry

Nanda Maheshwari



Single Colour | Paperback | 2/e, 2017  
5.5" x 8.5" | 440 pp | 9789386150196

₹ 650

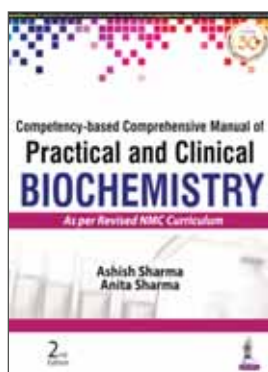
### Key Features

- A student-friendly book on the subject.
- Covers length and breadth of clinical biochemistry.
- Presents the text in the descriptive style with simple language.
- Explains latest techniques and instrumentation in synchronization with the practical testing methods.
- Introduces highly useful chapters on biostatistics, vitamins, body fluids and thyroid tests, etc.
- Simplified the text with diagrams and color plates.
- A valuable asset for DMLT, undergraduates and medical students.

## Competency-based Comprehensive Manual of Practical and Clinical Biochemistry

As per Revised NMC Curriculum

Ashish Sharma & Anita Sharma



Single Colour | Paperback | 2/e, 2021  
8.5" x 11" | 272 pp | 9789352700554

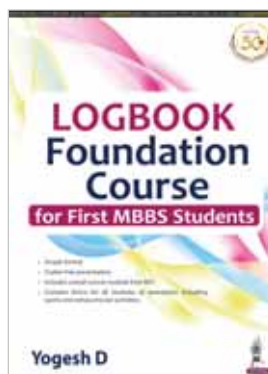
₹ 550

### Key Features

- Qualitative and quantitative experiments and their clinical interpretation with early clinical exposure including case studies and viva voce questions.
- Includes "Practical Spots in Biochemistry" as an important segment.
- Competency-based assessment include blueprinting for biochemistry practical exams, certifiable competency as per National Medical Commission (NMC).
- Attitude and communication skill development exercise including clinical lab visits and reflective writing.

## LOGBOOK: Foundation Course for First MBBS Students

Yogesh D



Single Colour | Paperback | 1/e, 2020  
8.5" x 11" | 200 pp | 9789389188820

₹ 395

### Key Features

- Simple format
- Clutter free presentation
- Includes overall course module from MCI
- Contains forms for all modules of orientation including sports and extracurricular activities.

## Practical Biochemistry

Geetha Damodaran K



Full Colour | Paperback | 2/e, 2016  
6.75" x 9.5" | 260 pp | 9789351529941

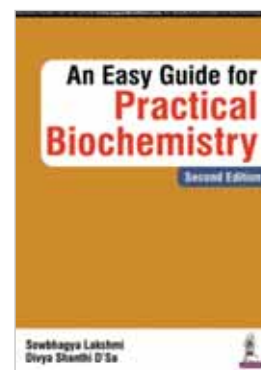
₹ 795

### Key Features

- The contents of the book have been organized.
- Contains well-illustrated real images of tests and instruments.
- Organizes in a practical examination-oriented format.
- Questions are provided in every chapter for better comprehension.
- Most of the diagrammatic figures are replaced by real images in Qualitative Analysis and Spotters sections.

## An Easy Guide for Practical Biochemistry

Sowbhagya Lakshmi & Divya Shanthi D'Sa



Full Colour | Paperback | 2/e, 2018  
4.75" x 7" | 302 pp | 9789352702633

₹ 550

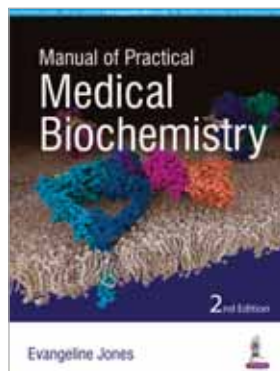
### Key Features

- Thoroughly revised and updated text.
- Deals with laboratory hazards and safety rules.
- Normal urine and abnormal urine tests are highlighted.
- Descriptive diagrams and colored depiction of all the tests.
- Includes case reports with interpretations, spotters, and points-to-remember.
- Objective Structured Practical Examination (OSPE) has been introduced giving an insight into the pattern of conduction.



## Manual of Practical Medical Biochemistry

Evangeline Jones



2nd Edition

Single Colour | Paperback | 2/e, 2016  
6.75" x 9.5" | 192pp | 9789352501540

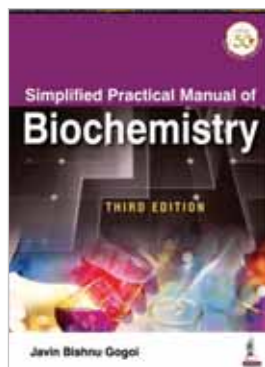
₹ 550

### Key Features

- ▲ The second edition retains the simplicity and compactness with a clear focus on clinical aspects of practical biochemistry, covering important topics like spotters, instruments, charts, procedures and normal values of biological fluids.
- ▲ Incorporates subtle changes necessitated by the present teaching trends and examination patterns of the various medical universities.
- ▲ Notable additions are Clinical Case Exercises and Objective Structural Practical Examination (OSPE).
- ▲ Useful for students and teachers of Biochemistry in medical, dental and allied medical sciences.

## Simplified Practical Manual of Biochemistry

Javin Bishnu Gogoi



2nd Edition

With Colour Plates

Single Colour | Paperback | 3/e, 2021  
8.5" x 11" | 262 pp | 9789390595105

₹ 395

### Key Features

- ▲ Revised as per the Competency Based Medical Education (CBME) guideline of National Medical Commission (NMC), New Delhi, India.
- ▲ Includes a brief description of hazards and precautions related to laboratory, laboratory waste management, pH and buffers, analysis of normal and abnormal urine, urine screening for inborn error of metabolism, automation, quality control, description (principle, procedure and application) of basic techniques used in biochemistry laboratory.
- ▲ Test procedures are represented in tabular form wherever possible for easy understanding.

## Uniquet Series Biochemistry

Evangeline Jones & Hariharan V



Single Colour | Paperback | 1/e, 2019  
6.75" x 9.5" | 530 pp | 9789352705658

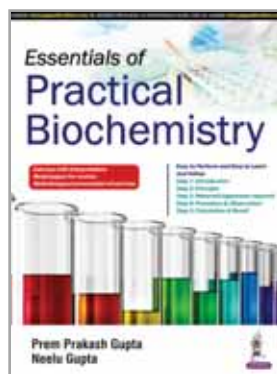
₹ 795

### Key Features

- ▲ Compilation of University Questions of the past 16 years and the authentic answers for each question in a compact format.
- ▲ Categorized in Essays, Short Notes and Short Answers.
- ▲ Supplemented with figures and flowcharts for easy learning.
- ▲ References for repeated questions have been indicated wherever needed.
- ▲ Comfortable to read, revise and reproduce.
- ▲ Compact topic-wise University Questions appended.

## Essentials of Practical Biochemistry

Prem Prakash Gupta & Neelu Gupta



Single Colour | Paperback | 1/e, 2017  
7.25" x 9.5" | 420 pp | 9789386056900

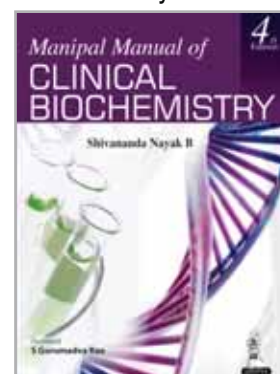
₹ 850

### Key Features

- ▲ Provides all the relevant information on various practical exercises performed at undergraduate level.
- ▲ Practical exercises ha described in several headings like Introduction, Principle, Materials/Apparatus Required, procedures, Observations, Calculation and Results.
- ▲ Procedure and calculation portions of most exercises have been explained with examples.
- ▲ Test Exercises and Model Papers have been provided.

## Manipal Manual of Clinical Biochemistry

Shivananda Nayak B



4th Edition

Full Colour | Paperback | 4/e, 2013  
6.5" x 9.5" | 380 pp | 9789350906675

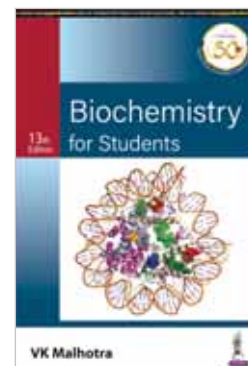
₹ 750

### Key Features

- ▲ Updated and presented in a colour format.
- ▲ Each chapter enriched with lucid diagrams, flow charts and tables.
- ▲ Provides principles and procedure of clinical biochemistry tests along with their diagnostic importance.
- ▲ Each chapter ends with self-assessment questions which involve short answer questions, case studies and multiple choice questions (MCQs).
- ▲ Useful for laboratory medicine, medical and postgraduate students.

## Biochemistry for Students

VK Malhotra



13th Edition

Single Colour | Paperback | 13/e, 2019  
5.5" x 8.5" | 406 pp | 9789352707027

₹ 650

### Key Features

- ▲ A revised and updated 13th edition of Biochemistry for Students.
- ▲ Provides a foundation upon which disease can be understood at the molecular level.
- ▲ Provides the tool upon which new drugs treatments and therapies are based.
- ▲ Every chapter provides up-to-date information.
- ▲ Enriched with easy to memorize tables, flowcharts and simple diagrams.

### Self Assessment and Review of Biochemistry

Rebecca James Perumcheril



For Test Prep & Self Evaluation Visit [www.accesspgmee.com](http://www.accesspgmee.com)

6th Edition

Full Colour | Paperback | 6/e, 2020  
8.5" x 11" | 514 pp | 9789390020478

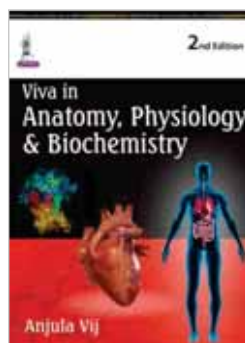
₹ 950

#### Key Features

- ▲ All the latest questions up to January 2020 included.
- ▲ 99 percent recent questions and 96% of questions asked in various exams in 2019-2020.
- ▲ Chapterwise divided, concept-oriented study with references.
- ▲ Image-based information included in each chapter's review.
- ▲ Clinically correlated with facts from Harrison 20th ed, Nelson 20th ed, and CMDT 2019.
- ▲ Must-learn book for all PG entrance examinations.

### Viva in Anatomy, Physiology & Biochemistry

Anjula Vij



2nd Edition

With Colour Plates

Single Colour | Paperback | 2/e, 2015  
8.5" x 11" | 396 pp | 9789351525998

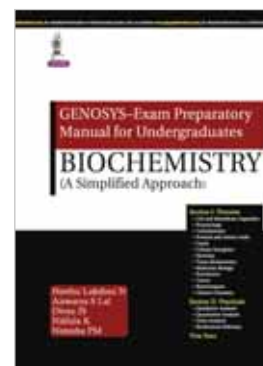
₹ 795

#### Key Features

- ▲ Unique combination of important viva questions and answers of all three subjects, viz. Anatomy, Physiology and Biochemistry for the first year professional examinations.
- ▲ Adequately equipped with several new diagrams, 21 color plates and appendix within three column format.
- ▲ Three new segments, i.e. Embryology, Histology and Genitourinary system are added to the chapter of General Anatomy.

### GENOSYS – Exam Preparatory Manual for Undergraduates Biochemistry (A Simplified Approach)

Neethu Lakshmi N, et al.



Single Colour | Paperback | 1/e, 2015  
8.5" x 11" | 194 pp | 9789351526360

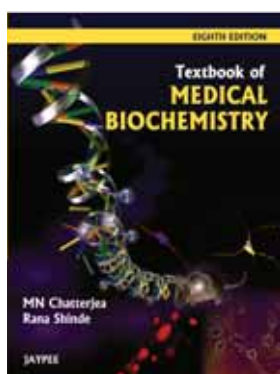
₹ 550

#### Key Features

- ▲ Examination-oriented preparatory manual for biochemistry.
- ▲ Clinical correlations are incorporated at the end of appropriate topics.
- ▲ Practicals are covered in a systematic manner.
- ▲ Includes viva voce and multiple choice questions.
- ▲ Separate chapter on biomechanical pathways for better understanding.
- ▲ Enriched with lucid language, illustrations, flowcharts and tables.
- ▲ Written primarily for undergraduate MBBS students.

### Textbook of Medical Biochemistry

MN Chatterjea & Rana Shinde



8th Edition

Full Colour | Paperback | 8/e, 2012  
8.5" x 11" | 896 pp | 9789350254844

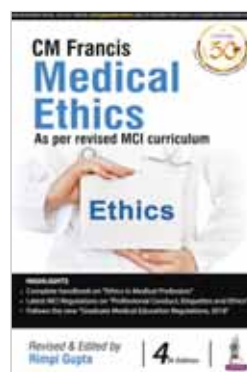
₹ 1850

#### Key Features

- ▲ An ideal way to understand biochemistry and its relevance to medical practice.
- ▲ Highlights important portions like clinical aspects and significance for better understanding of biochemistry.
- ▲ Includes MCQs and essay/short type questions at the end of each chapter to help the students for examination.
- ▲ Excellent use of clear and colourful diagrams to make the learning easy.
- ▲ An important book for medical graduate students.

### CM Francis Medical Ethics

As per revised MCI curriculum  
Rimpi Gupta



4th Edition

Single Colour | Paperback | 4/e, 2020  
5.5" x 8.5" | 220 pp | 9789389188622

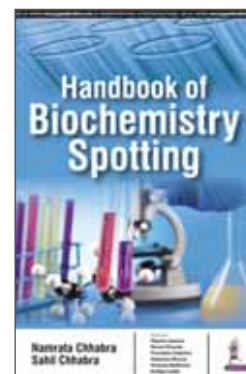
₹ 395

#### Key Features

- ▲ Complete handbook on "Ethics in Medical Profession".
- ▲ Includes latest MCI Regulations on "Professional Conduct, Etiquettes and Ethics".
- ▲ Follows the new "Graduate Medical Education Regulations, 2018".
- ▲ All the chapters have been updated and expanded.
- ▲ Addresses the issues of health care in the modern world.
- ▲ Useful in the teaching and learning of Medical Ethics.

### Handbook of Biochemistry Spotting

Namrata Chhabra & Sahil Chhabra



Full Colour | Paperback | 1/e, 2016  
5.5" x 8.5" | 246 pp | 9789352501434

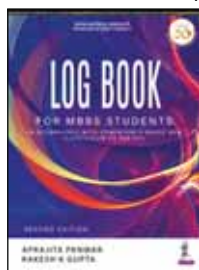
₹ 1450

#### Key Features

- ▲ An innovative book on the subject.
- ▲ Provides an insight about the role of biochemistry in the day-to-day life and in the disease processes.
- ▲ Emphasizes on the applied aspect of biochemistry.
- ▲ Highlights the clinical problems/ diseases in the form of case studies and their solution by applying the fundamental concepts.
- ▲ Targeted for students and teachers of biochemistry, clinicians, medical practitioners and physicians.

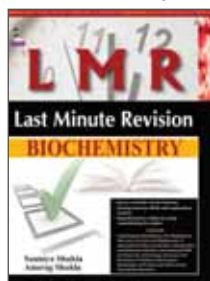


**LOG BOOK:** for MBBS Students  
In Accordance with Competency Based new Curriculum  
As per MCI  
Aprajita Panwar & Rakesh Gupta



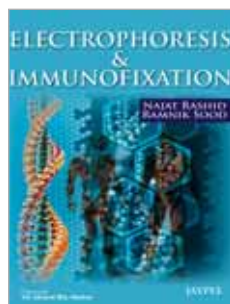
Single Colour | Paperback | 2/e, 2021  
8.5" x 11" | 114 pp | 9789390281299 | ₹ 295

**LMR:** Last Minute Revision  
**Biochemistry**  
Saumya Shukla & Anurag Shukla



Single Colour | Paperback | 1/e, 2015  
8.5" x 11" | 274 pp | 9789351528968 | ₹ 550

**Electrophoresis & Immunofixation**  
Najat Rashid & Ramnik Sood



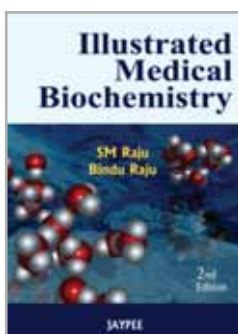
Full Colour | Hardbound | 1/e, 2013  
6.25" x 9.5" | 302 pp | 9789350904299 | ₹ 21695

**Biochemistry Laboratory Manual**  
(Based on Kathmandu University Syllabus)  
Arti S Pandey, et al.



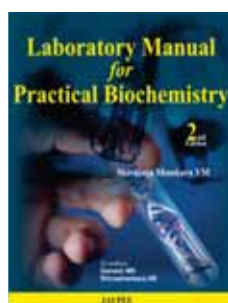
Single Colour | Paperback | 1/e, 2015  
5.5" x 8.5" | 144 pp | 9789351526513 | ₹ 450

**Illustrated Medical Biochemistry**  
SM Raju & Bindu Raju



Full Colour | Paperback | 2/e, 2010  
8.5" x 11" | 662 pp | 9788184488722 | ₹ 2950

**Laboratory Manual for Practical Biochemistry**  
Shivaraja Shankara YM



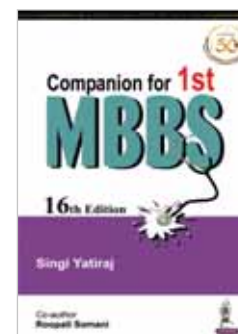
Single Colour | Paperback | 2/e, 2013  
7.25" x 9.5" | 180 pp | 9789350902769 | ₹ 450

**Practical Clinical Biochemistry**  
Shruti Mohanty & Aparna B Varma



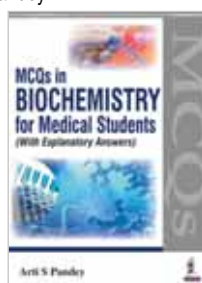
Full Colour | Paperback | 1/e, 2013  
6.25" x 9.5" | 151 pp | 9789350904657 | ₹ 495

**Companion for 1st MBBS**  
Singi Yatriraj



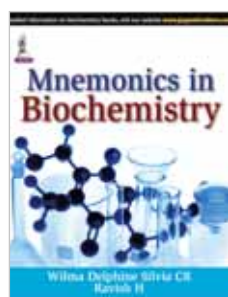
Single Colour | Paperback | 16/e, 2020  
5.5" x 8.5" | 336 pp | 9789389776324 | ₹ 450

**MCQs in Biochemistry**  
for Medical Students  
(With Explanatory Answers)  
Arti S Pandey



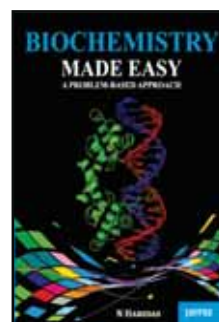
Single Colour | Paperback | 1/e, 2017  
5.5" x 8.5" | 304 pp | 9789386150455 | ₹ 350

**Mnemonics in Biochemistry**  
Wilma Delphine Silvia CR &  
Ravish H



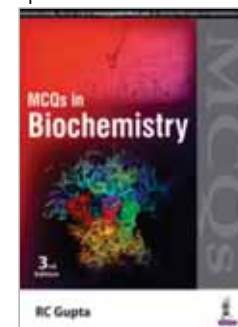
Single Colour | Paperback | 1/e, 2014  
3.5" x 4.5" | 92 pp | 9789351523925 | ₹ 250

**Biochemistry Made Easy**  
N Haridas



Single Colour | Paperback | 1/e, 2012  
4" x 7" | 188 pp | 9789350258880 | ₹ 550

**MCQs in Biochemistry**  
RC Gupta



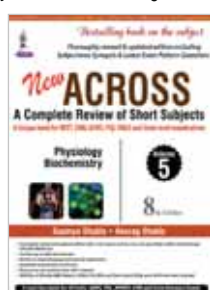
Single Colour | Paperback | 3/e, 2016  
5.5" x 8.5" | 294 pp | 9789352500499 | ₹ 450

**Viva Voce in Biochemistry**  
S Kavitha



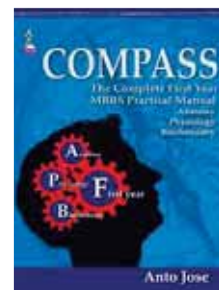
Single Colour | Paperback | 1/e, 2015  
5.5" x 8.5" | 214 pp | 9789351524281 | ₹ 450

**NEW ACROSS (Volume 5)**  
A Complete Review of Short Subjects  
Vol. 5: Physiology & Biochemistry  
Saumya Shukla & Anurag Shukla



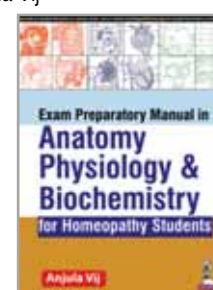
Two Colour | Paperback | 8/e, 2017  
8.5" x 11" | 784 pp | 9789352701407 | ₹ 995

**COMPASS: The Complete**  
First Year MBBS Practical Manual  
Anatomy, Physiology & Biochemistry  
Anto Jose



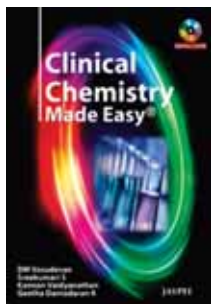
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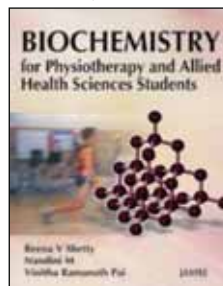
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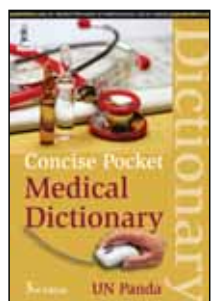
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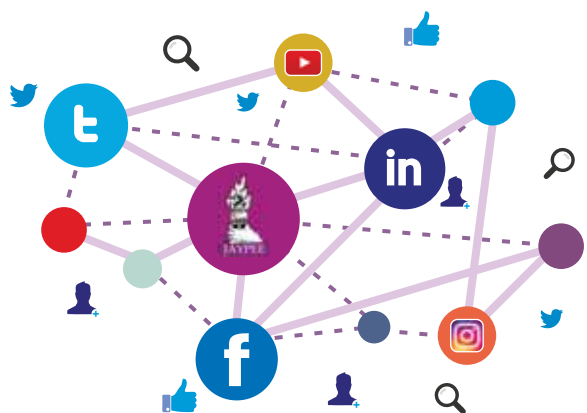
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