Textbook of Biochemistry for Medical Students
DM Vasudevan, et al.
Complimentary Online Student Resource for Self-assessment Diagnostic Testing for COVID-19 Included

**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" x 11" | 844 pp | 978938934981

**₹ 1550**

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Practical Textbook of Biochemistry for Medical Students
DM Vasudevan & Subir Kumar Das
As per Competency Based Medical Curriculum

**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.

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

**₹ 495**
Biochemistry

As per revised MCI curriculum

Biochemistry
Pankaja Naik

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.

Essentials of Biochemistry
Pankaja Naik

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.

Practical Clinical Biochemistry
Methods and Interpretations
Ranjna Chawla

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 (for Medical Students)
Shivananda Nayak B

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.
Biochemistry

A Case Oriented Approach Towards Biochemistry
Namrata Chhabra

Key Features
- 300 case studies.
- Based on new CBSE 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

Key Features
- 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, blood fluids and thyroid tests, etc.
- Simplified the text with diagrams and color plates.
- A valuable asset for BMLT, undergraduates and medical students.

Competency-based Comprehensive Manual of Practical and Clinical Biochemistry
As per Revised NMC Curriculum
Ashish Sharma & Anita Sharma

Key Features
- Qualitative and quantitative experiments and their clinical interpretation with early clinical exposure including case studies and voice voice 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

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

Practical Biochemistry
Geetha Damodaran K

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

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.

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8.5” x 11” | 660 pp | 9789390595792

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

Single Colour | Paperback | 2/e, 2016
6.75” x 9.5” | 260 pp | 9789351529941

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

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

Single Colour | Paperback | 2/e, 2018
4.75” x 7” | 302 pp | 9789352702633

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₹ 395
₹ 550
**Biochemistry**

**Manual of Practical Medical Biochemistry**  
Evangeline Jones  
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Single Colour | Paperback | 2/e, 2016  
6.75" x 9.5" | 192pp | 9789352501540  
委书记 550

**Uniquest Series Biochemistry**  
Evangeline Jones & Harhiran V  
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Single Colour | Paperback | 1/e, 2019  
6.75" x 9.5" | 530 pp | 9789352705658  
公报 795

**Manipal Manual of Clinical Biochemistry**  
Shivananda Nayak B  
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Full Colour | Paperback | 4/e, 2013  
6.5" x 9.5" | 380 pp | 9789350906675  
公报 750

**Simplified Practical Manual of Biochemistry**  
Javin Bishnu Gogoi  
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Single Colour | Paperback | 3/e, 2021  
8.5" x 11" | 262 pp | 9789390595105  
书记 395

**Essentials of Practical Biochemistry**  
Prem Prakash Gupta & Neelu Gupta  
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Single Colour | Paperback | 1/e, 2017  
7.25" x 9.5" | 420 pp | 9789386056900  
书记 850

**Biochemistry for Students**  
VK Malhotra  
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Single Colour | Paperback | 13/e, 2019  
5.5" x 8.5" | 406 pp | 9789352707027  
书记 650

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**Key Features**

- The second edition retains the simplicity and compactness with a clear focus on clinical aspects of practical biochemistry, covering important topics like spotter, 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.

**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.

**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.

**Key Features**

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

Self Assessment and Review of Biochemistry
Rebecca James Perumcheril

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

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.
- Must-buy book for all PG entrance examinations.

Viva in Anatomy, Physiology & Biochemistry
Anjula Vij

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 a three-column format.
- Three new segments, i.e. Embryology, Histology and Genitourinary system are added to the chapter of General Anatomy.

Textbook of Medical Biochemistry
MN Chatterjee & Rana Shinde

Full Colour | Paperback | 8/e, 2012
8.5” x 11” | 896 pp | 978350254844

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

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 healthcare in the modern world.
- Useful in the teaching and learning of Medical Ethics.

GENOSYS – Exam Preparatory Manual for Undergraduates Biochemistry
(A Simplified Approach)
Neethu Lakshmi N, et al.

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 video and voice and multiple choice questions.
- Separate chapter on biomedical pathways for better understanding.
- Enriched with local language, illustrations, flowcharts and tables.
- Written primarily for undergraduate MBBS students.

Handbook of Biochemistry Spotting
Namrata Chhabra & Sahil Chhabra

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.
Clinical Chemistry Made Easy
DM Vasudevan, et al.

Biochemistry for Physiotherapy and Allied Health Sciences Students
Beena V Shetty

Concise Pocket Medical Dictionary
UN Panda

Biochemistry Solved Question Papers
Singi Yatraj

Full Colour | Paperback | 1/e, 2011
4.75” x 7” | 512 pp | 978938104906 | ₹950

Single Colour | Paperback | 1/e, 2008
7.25” x 9.5” | 374 pp | 9788184483383 | ₹995

Full Colour | Paperback | 3/e, 2015
4.5” x 6” | 802 pp | 9789351525806 | ₹750

Single Colour | Paperback | 8/e, 2017
8.5” x 11” | 428 pp | 9789352701476 | ₹650

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