**Microbiology, Parasitology & Immunology**

**NEW! Essentials of Medical Microbiology**
Apurba S Sastry & Sandhya Bhat
As per the Competency Based Medical Education Curriculum (MCI)

- 3rd Edition
- Full Colour | Paperback | 9/6, 2021
- 8.5" x 11" | 872 pp | 9788194700035
- ₹ 1195

**NEW! Essentials of Practical Microbiology**
Apurba Sankar Sastry & Sandhya Bhat K
As per the Competency Based Medical Education Curriculum (MCI)

- 2nd Edition
- Full Colour | Paperback | 2/14, 2022
- 6.75" x 9.5" | 350 pp | 9788194802822
- ₹ 595

**NEW! Competency based Practical Manual for Microbiology**
Upasana Bhumbla
As per Competency Based Curriculum (MCI)

- Full Colour | Paperback | 1/6, 2021
- 8.5" x 11" | 178 pp | 9788194802877
- ₹ 595

**NEW! Paniker’s Textbook of Medical Parasitology**
Sougata Ghosh
As per the Competency Based Medical Education Curriculum (MCI)

- 6th Edition
- Full Colour | Paperback | 9/6, 2021
- 8.5" x 11" | 316 pp | 9788194802884
- ₹ 695

**Key Features**

- **Essentials of Medical Microbiology**
  - Divided into two parts—(i) General Microbiology, Immunology and Hospital Infection Control and (ii) Systemic Microbiology.
  - Parasitology has been incorporated.
  - Hospital Infection Control Section—thoroughly updated.
  - Sterilization and Disinfection Chapter—completely revised.
  - COVID-19 Chapter—a completely new chapter has been added.
  - AETCOM Module—added as a new annexure.

- **Essentials of Practical Microbiology**
  - As per competency-based medical education guideline by MCI.
  - Includes: (i) Each chapter begins with problem-solving exercise (PSE) (ii) Parasitology has been incorporated; Hospital Infection Control section updated (iii) Sterilization and Disinfection chapter completely revised (iv) COVID-19 chapter has been included (v) AETCOM Module is added (vi) Separate chapter for university practical examination (vii) 700 images, kept according to the demonstrations of practical class.

- **Competency based Practical Manual for Microbiology**
  - Consists of didactic ideas and the new pattern of Competency Based Practical Microbiology, Clinical Microbiology including Hospital-associated Infections (HAIs).
  - Chapters range from General Microbiology, which address the basic concept in microbiology, newer concept of Applied Microbiology.
  - Includes the latest nomenclature, classification, and taxonomy of the microorganisms.
  - Introduced photographs for a lucid understanding on the topic under discussion.

- **Paniker’s Textbook of Medical Parasitology**
  - Written in accordance with competency-based medical education (CBME) of MCI.
  - New section of Systemic Parasitology, based on individual competencies comprising of chapters like (cardiovascular, respiratory & nervous system) has been incorporated.
  - Includes: (i) MCQs for preparations of Undergraduate as well as postgraduate examination (ii) Key points in each chapter for last minute revision (iii) Content arranged in bulleted format and usage of subheads for increased readability (iv) Case-based Study Questions (v) Includes chart at the end of book depicting life cycles of various parasites - a handy tool for students.
Essentials of Medical Parasitology
Apurba S Sastry & Sandhya Bhat

Full Colour | Paperback | 2/e, 2019
8.25” x 10.75” | 288 pp | 9789352704804

₹ 695

Key Features
- Updates made in recent advances in laboratory diagnosis, treatment, prophylaxis, and epidemiology of each parasitic disease in boxes for quick review.
- Clinical case-based essay questions, short notes, and MCQs given in all chapters.
- Inclusion of more tables, flowcharts, real images.
- A new annexure comprising morphology of stool.

Textbook of Medical Mycology
Jagdish Chander

Full Colour | Hardbound | 4/e, 2018
8.5” x 11” | 950 pp | 9789386261830

₹ 2550

Key Features
- Addition of newer and separate chapters on Micosporidiosis, Entomophthoromycosis and Mycology Laboratory Contaminants.
- Includes new names designated to some of the fungal diseases like Micosporidiosis, Tolypothriomyces and Emergomyces.
- Includes recently identified and emerging fungal and/or infections, innovative research and development of applications of new technology.
- Figures of non-invasive radiological techniques of relevant CT and MRI are inserted.

The Short Textbook of Medical Microbiology
(Including Parasitology and Entomology)
As per the latest MCI curriculum
Satish Gupte

Full Colour | Paperback | 11/e, 2020
8.5” x 11” | 448 pp | 9789389776010

₹ 950

Key Features
- Incorporation of the recent advances of medical microbiology.
- Enriched with coloured illustrations, flowcharts, tables, etc. added to enhance the understanding of the text.
- A few new chapters, such as zoonosis, quality control is also included.
- Inclusion of parasitology (Protozoa and Helminths) and entomology is distinct inclusion.
- Clinical microbiology and applied microbiology has been covered sufficiently.

Essentials of Microbiology
Surinder Kumar

Full Colour | Paperback | 1/e, 2016
7” x 11” | 648 pp | 9789351523802

₹ 850

Key Features
- Complete coverage of medical microbiology from basic to advance as per the medical curriculum.
- Every chapter contains a set of Learning Objectives.
- Key Points have been highlighted in every chapter.
- Contains Important Questions along with Multiple Choice Questions (MCQs) to reinforce the preparation of examination.
- Includes plenty of tables, easy-to-reproduce illustrated figures and attractive photographs.

Exam Preparatory Manual for Undergraduates Microbiology (VIRAT)
Thanveer P, et al.

Single Colour | Paperback | 2/e, 2016
6.75” x 9.5” | 272 pp | 9789358591779

₹ 650

Key Features
- Chapter-wise concise text on each topic.
- Emphasized on selected topics, which are frequently asked in the university examinations.
- Large number of diagrams and flowcharts added.
- Life cycles of parasites made easy.
- Appendices at the end of book include additional topics.
- Separate sections for vaccines and staining methods.
- Previous years’ KUHS-pattern question papers.
- Also Useful for the final year MBBS students.

Practicals in Microbiology
Manideepa SenGupta & Mallika Sengupta

Single Colour | Paperback | 1/e, 2016
8.5” x 11” | 200 pp | 9789352501335

₹ 550

Key Features
- This book has been written to bring uniformity and standardization in laboratory and practical notebook among various medical colleges in India.
- Added resource for second professional MBBS students.
- It would decrease the load of both the teachers and students.
- It will help the DMVT and A&Tc medical microbiology students.
Essentials of Hospital Infection Control
Apurba S Sastry & Deepashree R

Review of Microbiology & Immunology
Apurba Sankar Sastry & Sandhya Bhat K

Textbook of Immunology
Sunil Kumar Mohanty & K Sai Leela

Workbook for Practical Microbiology
Upasana Bhumbla

The Short Textbook of Medical Helminthology
Satish Gupte

Second MBBS Buster Microbiology
Deepak Gautam

Key Features
- All the chapters have been updated with the latest epidemiology, laboratory diagnosis and treatment.
- Newer sterilization indicators included.
- Nipah virus (including the Kerala outbreak, 2018), poliomyelitis (update in vaccine schedule, epidemiology, and endgame strategy) included.
- Image-based question bank is strengthened with 300 new images.
- Chapterwise MCQs with detailed explanations given from previous year exams of National and State exams including DNB and NEET Pattern Questions.

Key Features
- Provides insight of immunology, host–basic immunology, diagnostic immunology, immune response, Immunohematology, tumor immunology, immunity against bacteria, parasites, viruses, fungi, etc.
- Includes illustrative graphics, coloured diagrams, flow charts and tables.
- Study questions are given at the end of each chapter.
- Designed to meet the curriculum of medical, dental and other allied courses (basic and applied).
- Helpful for doctors, researchers, teachers and students.

Key Features
- This book provides comprehensive, illustrated and state-of-the-art update of Helminths.
- Discusses hot topics like Schistosomiasis, Filariasis and Hydatidosis in detail.
- Significant summary has been provided at the end.
- Profusely illustrated with life cycle diagrams and figures.
- Relevant references are provided at the end of each chapter.
- Incorporates Glossary of important terms and terminologies along with an index.
**Microbiology, Parasitology & Immunology**

**Practical Microbiology**
For MBBS Students
Surinder Kumar

- Full Colour | Paperback | 1/e, 2018
- 6.75” x 9.5” | 156 pp | 9789352701902
- **₹ 450**

**Key Features**
- All aspects of practical medical microbiology are covered which are easy-to-navigate.
- Thoroughly updated keeping in view medical curriculum and medical students.
- Divided into three units, based on the major components included within practical microbiology.
- Uses a consistent and logical chapter format throughout the book to make the contents easy to grasp.
- Learning objectives are given at the beginning of the chapter.

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**Diagnostic Microbiology**
(for DMLT Students)
Ranjan Kumar De

- Single Colour | Paperback | 2/e, 2019
- 6.75” x 9.5” | 300 pp | 9789352701292
- **₹ 650**

**Key Features**
- Thoroughly revised and updated with many recent advances and guidelines on biomedical waste disposal, management of needle-stick injuries and doses of the drugs for post-exposure prophylaxis (PEP).
- Contains 62 figures, flowcharts and tables for identification and staining morphology of different microorganisms.
- New chapter on Medical mycology has been added.
- Designed for the students of degree and diploma in Medical Laboratory Technology as well as medical undergraduate students.

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**Handbook of Practical Examination in Microbiology**
Neeta Patwardhan, et al.

- Full Colour | Paperback | 1/e, 2016
- 6.75” x 9.5” | 180 Pages | 9789352500611
- **₹ 550**

**Key Features**
- It is a small effort to make the practical examination easier for the MBBS and BMS microbiology students.
- Discusses exercises such as spotting, Gram’s staining, Ziehl-Neelsen staining, motility, stool examination.
- Contains slides, specimen, instruments, and animal vaccines kept for identification.
- Includes commonly asked questions for viva exam.
- Involves a few questions and answers which can be used in different patterns with little application of mind.

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**Clinical Microbiology & Parasitology**
(For DMLT Students)
Nanda Maheshwari

- 5.5” x 8.5” | 532 pp | 9789352500185
- **₹ 595**

**Key Features**
- Written in easy-to-grasp simple language.
- Addition of many new and important chapters, such as bacterial typing, various serological techniques, molecular level of diagnosis, etc.
- Includes a complete section on Virology to study clinically important viruses, such as chikungunya, oncogenic viruses, herpes viruses, etc.
- The chapter on Automation in Microbiology has been added to familiarize the readers with advanced technology in the field of clinical microbiology.
- Enriched with illustrative images and colour plates.
- Essential core text for DMLT, MLT and BSc students.

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**Medical Microbiology Made Easy**
Jyotica Ahluwalia

- Single Colour | Paperback | 1/e, 2018
- 4.75” x 3” | 472 pp | 9789352700974
- **₹ 550**

**Key Features**
- A precisely updated text.
- Builds confidence in students.
- Describes all topics in a simple and user-friendly manner.
- Helpful to imbibed the basics in medical microbiology.
- Presents the well-described newer topics like “Beddin” that is a real menace on “Hospital Waste Management”, which is the need of the hour.
- Includes Question Bank at the end of each chapter.

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**Viva and Recent Advances in Medical Microbiology**
Satish Gupte

- Single Colour | Paperback | 6/e, 2016
- 5.5” x 8.5” | 272 pp | 9789351522041
- **₹ 395**

**Key Features**
- This book will accompany students with various branches of medical microbiology in simple, lucid and user-friendly language.
- Presented in question-answer format to prepare readers to face viva voice and other examination confidently.
- Provides review articles in the recent advances section touching current clinical microbial challenges.
- Addition of many new questions with their explanation.
Microbiology, Parasitology & Immunology

**Concise Handbook of Infectious Diseases**
*MI Sahadulla*

- Single Colour | Paperback | 2/e, 2020
- 8.5" x 11" | 534 pp | 9789352709991 | ₹ 1650

**Systemic Fungal Infections: Principles, Pathogenesis & Practice**
*Monica Mahajan*

- Full Colour | Paperback | 1/e, 2020
- 6" x 9.25" | 460 pp | 9789389188349 | ₹ 4395

**Parasitology Easy to Learn**
*T Jaya Chandra*

- Full Colour | Paperback | 1/e, 2014
- 5.5" x 8.5" | 156 pp | 9789350907252 | ₹ 495

**Microbiology Theory for MLT (Medical Laboratory Technology)**
*Namita Jaggi*

- Single Colour | Paperback | 2/e, 2013
- 7" x 9.5" | 418 pp | 9789350906460 | ₹ 850

**Essentials of Medical Microbiology**
*Rajesh Bhatia & Ratan Lal Ichhpujani*

- Full Colour | Paperback | 4/e, 2008
- 8.5" x 11" | 520 pp | 9788184481549 | ₹ 1295

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*Najat Rashid & Ramnik Sood*

- Full Colour | Hardbound | 1/e, 2013
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**Companion for 2nd MBBS**
*Sangi Yatiraj*

- Single Colour | Paperback | 15/e, 2020
- 5.5" x 8.5" | 378 pp | 9789389776515 | ₹ 295

**Medical Parasitology**
*RL Ichhpujani & Rajesh Bhatia*

- Single Colour | Paperback | 3/e, 2009
- 7" x 9.5" | 324 pp | 9788171799022 | ₹ 695

**Self Assessment & Review: Microbiology & Immunology**
*Rachna Chaurasia & Anshul Jain*

- Two Colour | Paperback | 14/e, 2019
- 8.5" x 11" | 586 pp | 9789352709335 | ₹ 895
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