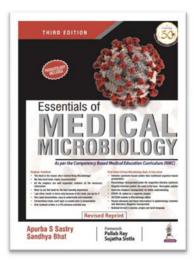


# **NEW RELEASE**



#### **Revised Reprint**



### **Essentials of**

## **Medical Microbiology**

As per the Competency Based Medical Education Curriculum

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#### What is new in this edition?

- **Divided into two parts** (1) General Microbiology, Immunology and Hospital Infection Control and (II) Systemic Microbiology.
- **Systemic Microbiology (Infectious Diseases)**—eight sections, each comprises of a first chapter on clinical infective syndrome followed by several chapters covering detailed information about the etiological agents.
- **Chapters on Clinical Infective Syndromes-**represent the first chapter of every Systemic Microbiology section; covers various infective syndromes pertaining to that system in detail.
- Parasitology has been Incorporated- Various parasitic infections discussed under infective syndromes.
- Hospital Infection Control Section—thoroughly updated with the inclusion of new topics.
- **General Microbiology Section**-meticulously restructured with the inclusion of general virology, general parasitology and general mycology chapters. General bacteriology is reorganized into a single chapter.
- Overview Chapters—incorporated in the General Microbiology section.
- **Sterilization and Disinfection Chapter**—completely revised based on hospital use of sterilizers and disinfectants; shifted to Hospital Infection Control section.
- COVID-19 Chapter—a completely new chapter has been added.
- Annexures-expanded to include several new topics such as opportunistic infections, transplant infections, national health programmes for communicable diseases, vector-borne diseases, transfuse ion-transmitted infections and AETCOM in Microbiology.
- Recent Advances-updates made in laboratory diagnosis, treatment guidelines and vaccine prophylaxis of infectious diseases, of note tuberculosis and HIV.
- Epidemiology Updates on Infectious Diseases Included
- References followed from Harrison 20th/ed, Mandell 9th/ed, Bailey & Scott's 14th/ed, CDC and WHO websites and health care programme/guidelines.
- Inclusion of more tables, flowcharts, real images and schematic diagrams—for better understanding.
- One weapon, two targets—MBBS exam and PG entrance.



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