

## Ananthanarayan Paniker Microbiology 9th Edition

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Drugs have played a central role in the progress of human civilizations. There are many important stages before a compound is used as a drug to treat a disease. The first stage is drug discovery; the second stage is the manufacture; and the third stage is the formulation of the drug in the form of tablets, capsules, injections and solutions Some drugs like penicillin have been discovered quite accidentally, while some plantderived drugs have been known to man since very early times;....

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Textbook of Microbiology

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“Water and Health” strengthens the dynamic relationship between human health and water. The book has the potential to ignite our minds about several water-related diseases due to biological and chemical contamination, and to their high-end solutions. The contents are original, comprehensive and highly informative, and gradually take the reader around the component most important to his or her quality life, and not just existence. The book is set in social, scientific and economic dimensions, and is a must read for all those who cherish and celebrate human life and dignity.

In accordance with advances with advances in the field, the sections on immunology, mycology and clinical microbiology have been given due prominence. To better prepare students for clinical situations, case studies, approach to treating common diseases and algorithms and flowcharts have been included. Practice questions that mirror those that frequently appear in examinations have been provided at the end of every chapter.

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comprehensive manner for JIPMER PG entrance examinations. It is thoroughly prepared with latest updates from various textbooks, journals and researches.

Periodontology is the study of the supporting structures of teeth (gums, bones and cement-like substance that hold the teeth, and the periodontal ligament); and the diagnosis and treatment of diseases and conditions that affect them. This textbook is a complete guide to periodontology for dental students. Divided into twelve sections, the book begins with

explanations of normal periodontium, classification and epidemiology, aetiology, and pathology of gingival and periodontal diseases. The following sections cover diagnosis and both surgical and non-surgical treatment methods. A complete chapter is dedicated to implantology and the interdisciplinary link between periodontics and other subspecialties is explained in detail. Each topic is enhanced by colour-coded boxes highlighting key points, viva voce questions, and suggested further reading as well as high quality clinical photographs, diagrams and tables. Key Points Complete guide to periodontology for dental students Covers surgical and non-surgical treatments, including implantology Each topic enhanced by colour-coded boxes highlighting key points Features viva voce questions, photographs, diagrams and tables, and suggestions for further reading

HIV infection involves all systems of our body and diseases manifest in atypical and severe forms leading to lot of morbidity and mortality. Skin being the largest organ of the body and with mucous membranes, it is the main portal of HIV infection. There is a lot of scope for research in the field of HIV and AIDS, and there is a need for an updated literature that would throw a light on the efficient diagnosis and management of cutaneous manifestations in HIV disease. Hence we are bringing out this eBook which is a comprehensive literature on HIV and its various cutaneous manifestations in its entirety. In this eBook we have provided extensive data and information on various skin related infections, papulosquamous disorders, disorders of vasculature, pruritic papular eruptions, neoplasias, adverse drug reactions and other hair, nail, oral and ocular associated disorders in HIV. The work has been sufficiently researched and contributed by experts in this field. Clinical photographs and extensive scientific literature will enhance the knowledge and confidence of the readers particularly clinicians and postgraduates to efficiently diagnose and manage cutaneous diseases in HIV infected patients. We acknowledge the work and sincere efforts of all the contributors who have made this project to happen. Sincere thanks to Dr. Eswari L and Dr. Shwetha S for their support and help in bringing out this edition. Thanks to my spouse and daughters for their encouragement and support and especially to the publishers without whom this work would go unnoticed. We hope that this conscious effort will benefit the readers and in turn the people living with HIV- AIDS at large.

The purpose of this book is to guide students in answering MCQs which are a part of examination in various universities, postgraduate entrance test and other competitive examinations. About the Author : - GPI Singh Professor and Head, Department of Community Medicine, Dayanand Medical College and Hospital, Ludhiana, Punjab, India. Sarit Sharma is Assistant Professor, Department of Community Medicine, Dayanand Medical College and Hospital, Ludhiana, Punjab, India.

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Dermatology is usually thought of as an outpatient specialty, but some skin conditions require intensive care and dermatologists increasingly play a key role in the diagnosis and management of skin disorders in emergency departments and intensive care units. This book is a concise

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review of dermatological emergencies, presenting cases in a step by step, logical manner – nature of the condition, why it is an emergency, population at risk, clinical presentation and clues, laboratory diagnostic methods, differential diagnosis and management. Separate chapters discuss drug therapy in dermatological emergencies and challenging clinical scenarios, including pregnancy and lactation. Key points Concise review of critical care in dermatological emergencies Presents cases in logical, step by step manner Includes 90 full colour images and illustrations

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The new edition of this textbook is a complete guide to parasitology for undergraduate medical students. Divided into 23 chapters, each topic has been thoroughly updated and expanded to cover the most recent advances and latest knowledge in the field. The book begins with an overview of parasitology, then discusses numerous different types of parasite, concluding with a chapter on diagnosis methods. Many chapters have been rewritten and the eighth edition of the book features many new tables, flow charts and photographs. Each chapter concludes with a 'key points' box to assist with revision. Key points Eighth edition providing undergraduates with a complete guide to parasitology Fully revised text with many new topics, tables and photographs Each chapter concludes with 'key points' box to assist revision Previous edition (9789350905340) published in 2013

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This book is a concise guide to the prevention and management of post-surgical ocular infections covering both common and serious conditions. Divided into 24 chapters, the text begins with discussion on preventive aspects including an introduction to the operating theatre, air flow and water requirements, and patient and personnel preparation. The following sections describe the diagnosis, treatment and prevention of infections resulting from different ocular surgeries. This practical guide is highly illustrated with clinical photographs and flow charts highlighting significant aspects of prevention and management. Key points Concise guide to prevention and management of post-surgical ocular infections Covers both common and serious conditions resulting from different types of surgery Explains basic preventive measures relating to the operating theatre and personnel Highly illustrated with clinical photographs and flow charts

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