
Rapidly increasing information in medical science requires that text books be revised and updated to keep pace. The authors, Dr. D.R.Arora and B.Arora, have revised their text book in keeping with the times. Improvement from the first edition is worth noting. The authors have revised almost all chapters and yet have not made the book unwieldy or bulky with additional information. The hard bound book comes with an attractive jacket. The first chapter on General Parasitology has an interesting table comparing a parasite with a human embryo. Subsequent chapters have retained the general pattern of the previous edition but improved with colour highlights of salient features and important information. The black and white and coloured diagrams are uncomplicated and clear, as also the pictures of gross and histopathological sections. Diagrams of lifecycles have been improved with simple line sketches. Number of references at the end of each chapter have however been reduced, perhaps to bring down the bulk of the book. The language remains lucid and easy to understand. Rapid diagnostic tests have been included in many chapters, one example being antigen detection and quantitative buffy coat examination in malaria, illustrated with diagrams for easy comprehension. Nosocomial parasitic infections is an additional feature of the chapter on parasitic opportunistic infections. This is a relevant addition in view of the growing importance of hospital acquired infections. Diagrammatic representation of relative sizes and morphology of protozoa and helminthic eggs, added on at the end of the book has good visual impact and will help in the understanding the importance of micrometry in diagnostic parasitology.

Applied and analytical approach to solving clinical problems could have been introduced along with multiple choice and essay questions, by including problem based questions. An attempt has been made with a few questions but it needs to be improved. This edition may well replace the older one as a text book for MBBS, and Laboratory Technology students and may be recommended for the same. It will also help post graduate students of Medical Microbiology, as additional Indian data have been included in some of the chapters. Authors need to be congratulated on the second edition of their book on Medical Parasitology.

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In our medical school, we use Levinson’s microbiology and immunology book. The book is absolutely terrific when you see it for the first time cause it’s HUGE. But when I started reading it, I realized that they repeated many things, so that the student will get a better recall I guess. A well written book which promotes understanding parasitology instead of mugging it up. Chatterjee starts with classifying parasites and describing their common characteristics in each chapter and describing each parasite in detail. Life cycles, Clinical features are described in vivid diagrams. BOOK REVIEW*. P ARIJA, Subhash Chandra - Textbook of medical Parasitology, Protozoology & Helminthology. (Text an Colour atlas). Third edition (reprint). Â This review deals with the differential currently available diagnostic methods and their utilization as a standard for implementation of routine clinical diagnosis against cryptosporidium infection. View. Show abstract. 6 Textbook of Medical Parasitology Table 1.1: Parasite Escape Mechanisms made in identifying protective antigens in malaria and some other infections, with a view to eventual development Parasite escape mechanisms Example of prophylactic vaccines. Intracellular habitat Malarial parasite, Leishmania Encystment Toxoplasma Laboratory Diagnosis Trypanosoma cruzi Most of the parasitic infection cannot be conclusively Resistance to microbial phagocytosis Leishmania diagnosed. Microspora are intracellular protozoan parasites, which cause disease in immunodeficient patients. Review Questions 1. Define Protozoa and describe their general characteristics. Essentials of Medical Parasitology Apurba Sankar Sastry Textbook of Medical Parasitology, 6th Edition. 243 PagesÂ·2013Â·5.7 MBÂ·25,907 Downloads. This, the 6th edition of the Textbook of Medical Parasitology comes after 18 years By the same The Short Textbook of Medical Microbiology (Including Parasitology). School of Medicine have prepared an Atlas of Medical Parasitology with an aim to provide a guide parasitology for medical and clinical laboratory professionals. 336 PagesÂ·2012Â·11.75 MBÂ·7,793 Downloads. This is an electronic version of the print textbook. The most concise, clinically relevant, and current review of medical microbiology and immunology Medical Parasitology: A Textbook. 198 PagesÂ·2017Â·8.27 MBÂ·5,934 DownloadsÂ·New!