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## Acces PDF Physiology Pramanik Debasis

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### **KEY=DEBASIS - HARRELL JULIAN**

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#### **PRINCIPLES OF PHYSIOLOGY**

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Academic Publishers

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#### **PRINCIPLES OF PHYSIOLOGY**

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#### **WITH FREE MANUAL OF PRACTICAL PHYSIOLOGY AND MCQS BOOK**

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Jaypee Brothers,Medical Publishers Pvt. Limited

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#### **COMPREHENSIVE TEXTBOOK OF MEDICAL PHYSIOLOGY - TWO VOLUME SET**

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JP Medical Ltd Two volume set - a complete guide to medical physiology for undergraduate medical students. Covers both clinical and applied physiology of all anatomical systems. Includes numerous photographs and invaluable learning tools.

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#### **ESSENTIALS OF MEDICAL PHYSIOLOGY**

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#### **4TH EDITION**

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Juta This is a comprehensive, accessible text that covers the basic principles of Medical Physiology. It is completely up-to-date and includes information on the latest findings in physiology. The text has been beautifully designed and illustrated, and chapters present information in an easy-to-follow and logical style.

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#### **REVIEW OF PHYSIOLOGY.**

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#### **PHYSICON - THE RELIABLE ICON IN PHYSIOLOGY**

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JP Medical Ltd

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#### **PRINCIPLES OF HUMAN PHYSIOLOGY**

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Pearson Revision of: Principles of human physiology / William J. Germann, Cindy L. Stanfield. 2002.

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#### **GUYTON & HALL TEXTBOOK OF MEDICAL PHYSIOLOGY - E-BOOK**

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#### **A SOUTH ASIAN EDITION**

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Elsevier Health Sciences Chapters have been rearranged and often split to work towards one chapter-one lecture model. Learning objectives and glossary of terms in the begining of every chapter. 56 Videos and animations 120 Multiple choice questions The main aim of the Second South Asia Edition is to meet the needs of the undergraduate medical students and faculty on South Asia by aligning the book to the teaching menthods in the subcontinent.

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#### **BERNE & LEVY PHYSIOLOGY: FIRST SOUTH ASIA EDITION-E-BOOK**

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Elsevier India Berne & Levy Physiology has long been respected for its scientifically rigorous approach - one that leads to an in-depth understanding of the body's dynamic processes. The South Asia Edition by Drs. Bruce M. Koeppen and Bruce A. Stanton, continues this tradition of excellence. With integrated coverage of biophysics and neurophysiology, key experimental observations and examples, and full-color design and artwork, this mid-size text is "just right" for a strong understanding of this complex field. An organ system-based approach clearly describes all of the mechanisms that control and regulate bodily function. Key experimental observations and examples provide a rich understanding of the body's dynamic processes.

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#### **UNDERSTANDING MEDICAL PHYSIOLOGY**

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#### **A TEXTBOOK FOR MEDICAL STUDENTS**

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Jaypee Brothers,Medical Publishers Pvt. Limited This new edition of an established textbook for medical students has been thoroughly updated and redesigned to include high yield learning tools and aids. The new edition also includes extensively revised coverage of developmental aspects and physiological variations due to age and gender. In addition, some important topics which usually receive scant attention in textbooks of physiology, such as ergonomics, the pineal gland and space physiology, have been given comprehensive treatment in new chapters. Most topics include self assessment material.

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#### **TEXTBOOK OF GENERAL ANATOMY**

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JP Medical Ltd The second edition of Textbook of General Anatomy presents undergraduate and postgraduate students with the most up to date information in the field. Beginning with an introduction to anatomy and histology, the following sections examine different types of tissue found throughout the body. Topics are presented in bullet point format for easy reading and include numerous colourful diagrams. Each chapter ends with review questions to enhance learning and test knowledge. Key points New edition presenting students with most recent information on general anatomy Bullet point format and diagrams assist learning Review questions for each chapter Previous edition published in 2011

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## A TEXTBOOK OF PRACTICAL PHYSIOLOGY

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JP Medical Ltd

### PHYSIOLOGY: PREP MANUAL FOR UNDERGRADUATES

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Elsevier Health Sciences The Fifth Edition of this book is a must-have for all undergraduate medical students as it prepares them for both theory and viva-voce examinations. It is also useful for paramedical, dental, homeopathy and ayurveda students, besides those preparing for PG entrance examinations. It covers entire syllabus of physiology laid down by the Medical Council of India and health universities across the country. Salient Features Systemize presentation of text in Question-Answer format helps in revision and self-assessment before examination Extensively revised, updated, and strengthened to keep up with the latest changes in the standard books of physiology Thoroughly revised topics like blood; nerve and muscle; cardiovascular system; and central nervous system Large number of diagrams, tables and flowcharts to facilitate quick learning and greater retention of knowledge

### ESSENTIALS OF PHYSIOLOGY FOR DENTAL STUDENTS

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Jaypee Brothers, Medical Publishers Pvt. Limited

### PHYSIOLOGY E-BOOK

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Elsevier Health Sciences Renowned physiology instructor Dr. Linda Costanzo's friendly, logical, easy-to-follow writing style makes Physiology, 6th Edition ideal for coursework and USMLE preparation. Well-designed figures and tables provide handy visuals for procedures or physiologic equations, and step-by-step explanations clarify challenging concepts. This full-color, manageably-sized text offers a comprehensive and consistent overview of core physiologic concepts at the organ system and cellular levels, making complex principles easy to understand. Information is presented in a short, simple, and focused manner – the perfect presentation for success in coursework and on exams. Chapter summaries and "Challenge Yourself" questions at the end of each chapter provide an extensive review of the material and reinforce understanding and retention. Equations and sample problems are integrated throughout the text. NEW! More Clinical Physiology Case Boxes relate to pathophysiology for a clinical context

### TEXTBOOK OF PRACTICAL PHYSIOLOGY - 2ND EDN.

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Orient Blackswan The Second Edition Of The Book Provides Even More Application Orientation. All The Chapters Have Been Thoroughly Revised. The Information Has Been Brought Up-To-Date By Incorporating The Latest Concepts And Developments In The Subject. Some Of The Chapters That Were Not Strictly Essential For Routine Practicals Have Been Omitted. The Hematology Section Has Been Thoroughly Updated. The Section On Mammalian Physiology Has Been Further Trimmed As Per The Recommendations Of The Mci. A New Chapter 'Clinical Examination Of The GI System' Has Been Incorporated.

### TEXTBOOK OF MEDICAL PHYSIOLOGY\_3RD EDITION-E-BOOK

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Elsevier Health Sciences The third edition of this book incorporates thoroughly revised and updated text, organized into twelve sections and arranged in three parts. Part I: General Physiology includes one section having five chapters. Part II: Systemic Physiology has been arranged into ten sections, one on each body system. Part III: Specialized integrated physiology includes one section comprising of seven chapters. . Complete and up-to-date text incorporating recent advances. Illustrated by more than 1100 clear line diagrams. Complemented with numerous tables and flowcharts for quick comprehension. Applied aspects, highlighted in the boxes, have been expanded and updated with recent molecular concepts on pathophysiology, advances in investigations and therapeutic principles. Additional important information has been highlighted as important notes. The above features of this book make it an indispensable text for postgraduates in Physiology. Candidate preparing for PG entrance examination would also find it as an authentic reference source. Complimentary access to full e-book.

### PRACTICAL WORKBOOK OF HUMAN PHYSIOLOGY

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### OBJECTIVE STRUCTURED PRACTICAL EXAMINATION IN PHYSIOLOGY

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Jaypee Brothers, Medical Publishers Pvt. Limited

### EXAM PREPARATORY MANUAL FOR UNDERGRADUATES: MEDICINE

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Jaypee Brothers, Medical Publishers Pvt. Limited The new edition of this revision manual provides students with the latest advances and information in medicine. Divided into 25 chapters, the text covers the diagnosis and management of diseases and disorders in all medical subspecialties. The second edition has been fully revised and features new topics including recent advances, new drugs, geriatrics, and immunology. Disease aetiology, diagnostic procedures, radiological investigations and basics of ECG readings are discussed in depth. Important clinical examination-oriented questions are included in each section, with key points emphasised to assist revision. The comprehensive text is highly illustrated with clinical photographs and diagrams. Important management techniques are highlighted in coloured tables. Key points Comprehensive revision manual covering all medical subspecialties for undergraduates Fully revised, second edition featuring many new topics Includes clinical examination-oriented questions to assist revision Previous edition (9789386056610) published in 2016

### MEDICAL PHYSIOLOGY MADE EASY

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Jaypee Brothers, Medical Publishers Pvt. Limited This book will fulfil the Cong cherished desire of the students of first MBBS and Dental Courses. Text is written in simple and canily understandable language. Highly Beneficial to the students in understanding the fundamentals and basic principles of Physiology, which is the basis of medicine. The representation of flowcharts and diagrams is easily understood and remembered by the future students. Useful for the students of Medical, Dental, Physiology and Paramedical Courses.

### THE BOTTLED OCEAN OF BIOLOGY

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Partridge Publishing The author of this handbook, Nisarg Desai, has created a guide that will assist 11th and 12th grade students in India prepare for premedical tests such as the NEET, AIIMS, and JIPMER. The work is based upon the authors own notes on a broad range of biology topics taken while preparing for PMTs himself. Key chapters include Classification, Cell, Human Physiology, Plant Physiology, Genetics & Evolution, Biotechnology and well organized sections on each chapter of high school biology. This timely and useful handbook features a collection of over 150 mnemonics, important statements and diagrams from NCERT textbooks, For Your Information material. Included are abundant tables and flowcharts designed to help students quickly grasp key concepts. There is ample room at the end of each chapter for students own notes. Detailed concepts are presented concisely in the way students make their notes, hence the name Bottled Ocean.

### ESSENTIALS OF MEDICAL PHYSIOLOGY

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### WITH FREE REVIEW OF MEDICAL PHYSIOLOGY

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Jaypee Brothers Medical Publishers

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**PLANT-GROWTH-PROMOTING RHIZOBACTERIA (PGPR) AND MEDICINAL PLANTS**

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Springer This book describes the various applications of microorganisms in improving plant growth, health and the efficiency of phytochemical production. The chapters trace topics such as the role of PGPRs in improving salt stress and heavy metal tolerance in plants; the prevention and control of plant diseases; boosting soil fertility and agriculture productivity; the induction of secondary metabolite biosynthesis in medicinal and aromatic plants; the enhancement of phytochemical levels, and the action mechanisms, diversity and characterization of PGPRs. The reviews will be of interest for scientists in the fields of agriculture, microbiology, soil biology, plant breeding and herbal medicinal products.

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**TEXTBOOK OF MEDICAL PHYSIOLOGY**

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Wolters kluwer india Pvt Ltd About the book this book presents concise and comprehensive coverage of the subject with emphasis on applied aspects of physiology. The concepts are explained in a simple and clear language supported by numerous diagrams, flowcharts and tables, which help in easy understanding and quick recall. Presentation of the text is tailored to suit the needs of undergraduate medical students

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**THE CHERRY TREE**

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Penguin UK Rakesh plants a cherry seedling in his garden and watches it grow. As seasons go by, the small tree survives heavy monsoon showers, a hungry goat that eats most of the leaves and a grass cutter who splits it into two with one sweep. At last, on his ninth birthday, Rakesh is rewarded with a miraculous sight—the first pink blossoms of his precious cherry tree! This beautifully illustrated edition brings alive the magical charm of one of Ruskin Bond's most unforgettable tales.

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**OSCE AND OSPE IN PHYSIOLOGY**

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**A COMPETENCY ASSESSMENT TOOL**

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CBS Publishers & Distributors Pvt Limited, India Presents an exhaustive collection of objective structured clinical and practical examination (OSCE / OSPE) stations in physiology for learning and assessment.

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**GUYTON AND HALL TEXTBOOK OF MEDICAL PHYSIOLOGY E-BOOK**

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Elsevier Health Sciences Known for its clear presentation style, single-author voice, and focus on content most relevant to clinical and pre-clinical students, Guyton and Hall Textbook of Medical Physiology, 14th Edition, employs a distinctive format to ensure maximum learning and retention of complex concepts. A larger font size emphasizes core information, while supporting information, including clinical examples, are detailed in smaller font and highlighted in pale blue – making it easy to quickly skim the essential text or pursue more in-depth study. This two-tone approach, along with other outstanding features, makes this bestselling text a favorite of students worldwide. Offers a clinically oriented perspective written with the clinical and preclinical student in mind, bridging basic physiology with pathophysiology. Focuses on core material and how the body maintains homeostasis to remain healthy, emphasizing the important principles that will aid in later clinical decision making. Presents information in short chapters using a concise, readable voice that facilitates learning and retention. Contains more than 1,200 full-color drawings and diagrams – all carefully crafted to make physiology easier to understand. Features expanded clinical coverage including obesity, metabolic and cardiovascular disorders, Alzheimer's disease, and other degenerative diseases. Includes online access to interactive figures, new audio of heart sounds, animations, self-assessment questions, and more. Evolve Instructor site with an image and test bank is available to instructors through their Elsevier sales rep or via request at <https://evolve.elsevier.com>.

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**MEDICINE UPDATE 2020 (2 VOLUMES) & PROGRESS IN MEDICINE 2020**

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**VOLUME 30, 2020**

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Jaypee Brothers, Medical Publishers Pvt. Limited

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**PRACTICAL CASE STUDIES ON VIBRATION ANALYSIS**

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**WITH AN INTRODUCTION TO THE BASICS OF VIBRATIONS**

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Notion Press Vibration analysis is one of the most popular contemporary technologies pertaining to fault diagnosis and predictive maintenance for machineries. Beginning with a segment on the basics of vibration analysis, this book further presents 30 authentic case studies involving problems encountered in real life. This book will serve as a useful guide for the beginners in the field and it will also be an asset to practicing engineers and consultants in developing new insights from the wide range of case studies presented in the book.

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**OSCES IN OBSTETRICS AND GYNAECOLOGY FOR MRCOG - 3**

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JP Medical Ltd The Part 3 MRCOG is a clinical assessment of knowledge, skills, attitudes and competencies. Passing the Part 3 exam leads to the award of the Membership of the Royal College of Obstetricians and Gynaecologists (MRCOG) and remains the essential waypoint for UK trainees to pass from core training to higher training. Trainees must have passed MRCOG Parts 1 and 2 before they can sit the Part 3 exam (Royal College of Obstetricians and Gynaecologists). This book is a complete revision guide for students preparing for the MRCOG Part 3 examination. Beginning with an overview of training in obstetrics and gynaecology in the UK and basics of the exam, the following chapters provide step by step tips and advice on aspects of the exam, patient safety, communication with patients and colleagues, information gathering, application of knowledge, and clinical governance. The book features nearly 50 OSCE scenarios with variations that may be encountered in the exam, as well as clinical problems and their solutions. Related specialties such as anatomy, genetics, immunology, endocrinology, and psychology, are also discussed. Key points Complete revision guide for students preparing for the MRCOG Part 3 examination Features nearly 50 OSCE scenarios that may be encountered in the exam Includes clinical problems and their solutions Discusses structure of the UK National Health Service and the role of midwives in the care of pregnant women

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**COMPETENCY BASED QUESTIONS AND ANSWERS IN PHYSIOLOGY: FOR FIRST MBBS PROFESSIONAL EXAMINATION**

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CBS Publishers & Distributors Pvt Limited, India

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**CLASSIC DATA STRUCTURES, 2ND ED.**

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PHI Learning Pvt. Ltd.

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**BASICS OF MEDICAL PHYSIOLOGY**

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Wolters kluwer india Pvt Ltd About the Book This book explains the basic concepts of medical physiology in a clear and concise style. The fourth edition presents revised and updated text with numerous new diagrams. The Applied Physiology aspect has been suitably emphasized.

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**TEXTBOOK OF BIOCHEMISTRY FOR DENTAL STUDENTS**

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**2ND EDITION**

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JP Medical Ltd

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**ADVANCES IN MACROFUNGI**

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**DIVERSITY, ECOLOGY AND BIOTECHNOLOGY**

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CRC Press *Advances in Macrofungi: Diversity, Ecology and Biotechnology* discusses the diversity and ecology of edible, toxic, medicinal and mycorrhizal macrofungi; the impact of ectomycorrhizal fungi in terrestrial ecosystems, ectomycorrhizal complex in Boreal forests and commercial application of *Pseudotsuga* in silviculture; the nutritional evaluation and cultivation of edible wild mushrooms; the diversity of novel metabolites of macrofungi useful in food, pharmaceutical and cosmeceutical industries; mushrooms as tool for eco-friendly synthesis of nanoparticles and proteomics of edible and medicinal mushrooms. In addition, it covers experimental designs, methodological approaches, biogeochemical cycles, conceptual/hypothetical models and life history strategies, linking mycorrhizal diversity to plant performance, chemotaxonomy, role of mycorrhizae in forestry and macrofungi in nanotechnology. It provides a valuable resource to graduate, post-graduate and researchers (in botany, microbiology, ecology, biotechnology, forestry, life sciences and environmental sciences) to understand the diversity, ecology, therapeutic value, mutualistic associations and biotechnological potential of macrofungi.

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**MICROORGANISMS IN SALINE ENVIRONMENTS: STRATEGIES AND FUNCTIONS**

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This book gathers the latest findings on the microbial ecology of saline habitats, plant-microbe interactions under saline conditions, and saline soil reclamation for agricultural use. The content is divided into four main parts: I: definition, genesis and impact of salinity & microbial diversity in saline habitats; II: the impact of salinity on microbial and plant life/health; III: plant-microbe interactions in saline environments; and IV: strategies for the reclamation of saline soils. The salinization of arable land is steadily increasing in many parts of the world. An excessive concentration of soluble salts (salinity) in soils or irrigation water adversely affects plant growth and survival. This problem is exacerbated in arid and semiarid areas due to their low precipitation and high evaporation rates. In turn, poor management practices and policies for using river water for the irrigation of agriculture crops often lead to the secondary salinization of soils. Considering the growing demands of a constantly expanding population, understanding the microbial ecology and interactions under saline conditions and their implications for sustainable agriculture is of utmost importance. Providing both an essential review of the status quo and a future outlook, this book represents a valuable asset for researchers, environmentalists and students working in microbiology and agriculture.

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**FUNDAMENTALS OF MEDICAL PHYSIOLOGY**

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Thieme *Fundamentals of Medical Physiology* provides a concise, in-depth introduction by organ system to the principles of body function and uses emphasis on general models and clinical cases to foster mastery of these principles. Special features include: An emphasis on general models that underlie a number of recurring physiologic mechanisms -- for example, flow of substances and the factors that affect flow or energy formation and transformation -- to strengthen understanding Use of clinical cases -- developed, refined, and tested in the classroom over the past decade -- to test mastery of physiologic concepts Section-opening Patient Cases conclude with Some Things to Think About to help direct your study of the physiologic mechanisms of that organ system Chapter Questions ask you to apply what you have learned in that chapter to building an understanding of the case Answers to chapter questions allow you to check your understanding and direct further review A comprehensive Case Analysis with cause-and-effect diagrams reviews in detail the physiology behind the case Access via scratch-off code to all the cases in your book -- plus additional clinical cases -- with questions and answers and case analysis to enable convenient online review and testing Specifically, designed for the first- and second-year medical student, this innovative text -- ideal as a study aid for the USMLE -- provides the tools needed to learn and apply physiology to medical practice.

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**PRINCIPLES OF MEDICAL PHYSIOLOGY**

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Thieme This book has been specifically designed with the needs of the student in mind. Lengthy explanations are avoided and the material is presented in a concise form that not only makes it easy to understand but also easy to remember and reproduce, which is precisely what the student needs. Difficult topics are presented with elegant simplicity and brevity without compromising on the core concepts. These include membrane electrophysiology, electromyography, hemostatic balance, electrocardiography, cardiac output, hemodynamics, respiratory mechanics, counter-current multiplier system, body fluid and electrolyte balance, gastric acid secretion, calcitropic hormones, fetoplacental unit, memory and learning, synaptic transmission and sensorimotor mechanisms.

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**UNIQUEST SERIES PHYSIOLOGY**

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Jaypee Brothers Medical Publishers