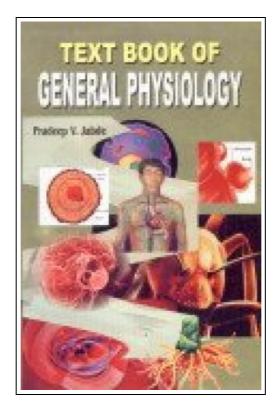
Text Book of General Physiology



Filesize: 8.62 MB

Reviews

These types of book is the greatest ebook readily available. I was able to comprehended every little thing using this published e pdf. I realized this pdf from my dad and i encouraged this publication to discover.

(Dr. Porter Mitchell)

TEXT BOOK OF GENERAL PHYSIOLOGY



To download **Text Book of General Physiology** eBook, remember to follow the web link below and download the file or gain access to other information which are have conjunction with TEXT BOOK OF GENERAL PHYSIOLOGY ebook.

Discovery Publishing House Pvt. Ltd., 2005. Hardcover. Condition: New. Physiology as such a vast subject with unlimited scope and which can be studied in different-ways. There was a long left need, among students and Teachers for a text book with recent information and written according to national syllabus. Efforts have been made to collect recent informations from several standard works and journals. I had tried to add two new Topics on "Physiology of Aviation, high altitude, space and deep-sea diving and the "Chronobiology". Attempts have been made to simply the Language but in a exhaustive way. Contents, 1. Nutrition: A. Brief Outline of Sources of Energy B. Metabolism: i. Lipid Metabolism ii. Protein Metabolism iii. Carbohydrate Metabolism iv. Integration of above Thee Processes C. Physiology of Digestion and Nervous and Hormonal Control of Digestion 2. CIRCULATION: A Blood and its Composition: i. Functional Aspects of: a. Erythrocytes b. Leucocytes c. Thrombocytes (Platelets) ii. Function of Thymus and Bone Marrow in Immune Mechanism iii. Plasma its Chemical Composition and Functions iv. Coagulation B. Haemodynamics: i. Volume of Blood ii. Blood Pressure iii. Diameter of Blood Vessels and how it Helps in Circulation C. Heart: i. Types of Hearts-Myogenic and Neurogenic Hearts of Different Vertebrate Groups ii. Structure of Valves; Pacemakers and Nodes to be Emphasized iii. Cardiac Cycle and its Control, Cardiac output, Cardiograph iv. Nervous Control v. Hormonal Control vi. Thermal` Control 3. RESPIRATION: A. i. Respiratory Organs of Different Vertebrates Cutaneous, Branchial, Pulmonary ii. Respiratory Tract iii. Ventilation iv. Nervous Control of Breathing Action B. Transport of Gases: i. Respiratory Pigments and their Role ii. Exchange between Plasma, Erythrocytes and Tissues C. Basal Metabolic Rate and Respiratory Quotient 4. PHYSIOLOGY OF AVIATION, HIGH ALTITUDE, SPACE AND DEEP-SEA DIVING 5. THERMO-REGULATION...



Read Text Book of General Physiology Online



Download PDF Text Book of General Physiology
Download ePUB Text Book of General Physiology

Other Books



[PDF] National Human Rights Commission: an Assessment (A Study of Its Working From 1994 to 1999)

Follow the hyperlink beneath to get "National Human Rights Commission: an Assessment (A Study of Its Working From 1994 to 1999)" file.

Read Document

»



[PDF] Be a Vegetarian

Follow the hyperlink beneath to get "Be a Vegetarian" file.

Read Document

>>



[PDF] Santali: A Look into Santal Morphology

Follow the hyperlink beneath to get "Santali: A Look into Santal Morphology" file.

Read Document

>>



[PDF] Education in Ayurveda: a Re-Constructional Analysis

Follow the hyperlink beneath to get "Education in Ayurveda: a Re-Constructional Analysis" file.

Read Document

>>



[PDF] Handbook of Energy Conservation, Volume 2 $\,$

Follow the hyperlink beneath to get "Handbook of Energy Conservation, Volume 2" file.

Read Document

>>



[PDF] Lancaster County Indians annals of the Susquehannocks and other Indian tribes of the Susquehanna territory from about the year 1500 to 1763 the date of their extinction 1909 [Hardcover]

Follow the hyperlink beneath to get "Lancaster County Indians annals of the Susquehannocks and other Indian tribes of the Susquehanna territory from about the year 1500 to 1763 the date of their extinction 1909 [Hardcover]" file.

Read Document

»



[PDF] Advances in Manufacturing Technology XVI - NCMR 2002

Click the web link under to get "Advances in Manufacturing Technology XVI - NCMR 2002" PDF document.

Savo oBuh

>>



[PDF] A Description of the New-Invented Table Air-Pump: With the Manner of Performing the Most Curious Experiments Upon It: The Figures of the Air-Pump Glasses, and All the Machines Belonging to It (Paperback)

Click the web link under to get "A Description of the New-Invented Table Air-Pump: With the Manner of Performing the Most Curious Experiments Upon It: The Figures of the Air-Pump Glasses, and All the Machines Belonging to It (Paperback)" PDF document.

Save ePub

N



[PDF] From the Fire Into the Garden: A Healing Journey (Paperback)

Click the web link under to get "From the Fire Into the Garden: A Healing Journey (Paperback)" PDF document.

Save ePul

>>



[PDF] Textbook of Apiculture: Beekeeping

Click the web link under to get "Textbook of Apiculture: Beekeeping" PDF document.

Save ePub

>>



[PDF] Description of a Glass Apparatus, for Making Mineral Waters, Like Those of Pyrmont, Spa, Seltzer, C. in a Few Minutes, and with a Very Little Expence: In a Letter to the REV. Dr.

Click the web link under to get "Description of a Glass Apparatus, for Making Mineral Waters, Like Those of Pyrmont, Spa, Seltzer, C. in a Few Minutes, and with a Very Little Expence: In a Letter to the REV. Dr." PDF document.

Save ePub

>>



[PDF] Perrine's Literature: Structure, Sound, and Sense

Click the web link under to get "Perrine's Literature: Structure, Sound, and Sense" PDF document.

Save ePub

»