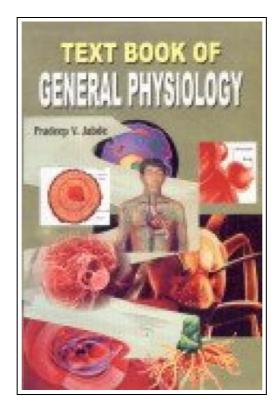
# Text Book of General Physiology



Filesize: 3.42 MB

# Reviews

If you need to adding benefit, a must buy book. It really is writter in straightforward words and phrases rather than difficult to understand. Your life period is going to be change the instant you total reading this ebook. (Letha Okuneva)

# TEXT BOOK OF GENERAL PHYSIOLOGY



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

# Relevant Kindle Books



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

2015. Hardcover. Condition: New. 198 About The Book:- In a democratic polity, protection and promotion of Human Rights is of utmost importance. Though Human Rights are universally acknowledged rights and with the internationalisation of these...

Read PDF

»



# Be a Vegetarian

2008. Hardcover. Condition: New. 300 This book, written in simple language, deals with various aspects of vegetarianism and tries to answer the questions that are commonly asked by people about the pros and cons of...

Read PD

»



#### Santali: A Look into Santal Morphology

Gyan Books Pvt. Ltd., 1994. Hardcover. Condition: New. During the last century and the first half of the present century, the foreign Missionaries tried to decipher the structure of Santali exploiting the traditional methodoloy. But...

Read PD

»



# Education in Ayurveda: a Re-Constructional Analysis

1992. Hardcover. Condition: New. 228 A constructive study of the traditional ideas of Ayurveda, a system in ancient India which had its supreme duty in preventing diseases and maintaining health, rather than in curing diseases....

Read PDF

..



#### Handbook of Energy Conservation, Volume 2

CBS Publishers & Distributors Pvt. Ltd., 2009. Hardcover. Condition: New. First edition. This volume, dealing with energy conservation in-metallurgical and mining industries, cement, ceramic and glass industry, power and electrical industry, mechanical. and allied industries,...

Read PDF

»



#### A Poet's Manifesto (Paperback)

Sosii Press, United States, 2017. Paperback. Condition: New. Language: English. Brand new Book. From the author of EVERSLEEP: The Beauty of Dark Silence comes a manifesto that explains the powerful psychological influences and hidden power Read eBook

**»** 



#### Corporate Finance: Core Principles and Applications (Mcgraw-hill/Irwin Series in Finance, Insurance, and Real Estate)

McGraw-Hill/Irwin, New York, NY, 2010. Hardcover. Condition: New. 3rd ed. 0073530689 Glued binding. Paper over boards. Contains: Illustrations, color, Tables, color, Figures. McGraw-Hill/Irwin Series in Finance, Insurance and Real Estate (Hardcover). Audience: General/trade. new dust

Read eBook

»



#### Crazy for the Cowboy: A Sexy Texans Novel Book 1 (Paperback)

Penguin Putnam Inc, United States, 2015. Paperback. Condition: New. Language: English. Brand new Book. The New York Times bestselling author of the Wild About You series delivers the first in a brand-new series that takes

Read eBook

>>



### The Gold Digger Journal: A Blank Lined Writing Notebook with a Fake Book Cover to Carry in Public (Paperback)

Independently Published, United States, 2019. Paperback. Condition: New. Language: English. Brand new Book. Would you like get some attention? Don't mind people gazing at you in public places such as the airplane, train and bus?

Read eBook

...



# How to Prepare for the PMP Exam (version 4 update) (PMP certification exam authoritative reference books(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: Unknown Pages: 371 in Publisher: Machinery Industry Press List Price: 55.00 yuan Read eBook

»