
Modern Zoology Dr Ramesh Gupta

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 The Biofilm Mode of Life
 Towards a Philosophy of Articulation

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MAURICIO ROBERTSON

Trees for Society and the Environment Modern Text Book of Zoology: Invertebrates

For high school biology students and college zoology students, as well as for all students of nature, this coloring book teaches the structure and function of the major animal groups, from simple to complex. Brief, informative texts accompany each drawing.

Modern Biology IGI Global

In order to do business effectively in contemporary South Asia, it is necessary to understand the culture, the ethos, and the region's new trading communities. In tracing the modern-day evolution of business communities in India, this book uses social history to systematically document and understand India's new entrepreneurial groups.

Refrigeration and Air Conditioning John Wiley & Sons

The whistling dog, or dhole, of India is a little-known, distant cousin of our domestic dog. Highly intelligent, wary of man, and elusive as a jungle predator, this rare and beautiful creature is

one of the most difficult animals to study. Its very nature defies the patience and skill of the most dedicated naturalist. Yet knowledge about its habits and a more widespread understanding and appreciation of this species are essential for its protection and continued survival. For, like so much of the world's wildlife today, the dhole is a species threatened with extinction. The first in-depth field study of the whistling dog, *The Whistling Hunters* examines the dhole in the animal's environment. The book is based on the author's field studies and the observations of other naturalists. It presents all the facts currently known about the species, as it makes a passionate plea for conservation and the reevaluation of our land-use patterns. The book is also an attempt to understand the essence of wilderness since it, too, like the whistling dog, is an endangered species.

Botany for Degree Students Penguin UK

Competition Science Vision (monthly magazine) is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology and Botany make contributions to this

magazine and craft it with focus on providing complete and to-the-point study material for aspiring candidates. The magazine covers General Knowledge, Science and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology and Botany with model papers, reasoning test questions, facts, quiz contest, general awareness and mental ability test in every monthly issue.

I Too Had a Love Story New Africa Books

Advances in Nanomedicine for the Delivery of Therapeutic Nucleic Acids addresses several issues related to safe and effective delivery of nucleic acids (NAs) using nanoparticles. A further emphasis would be laid on the mechanism of delivery of NAs, the barriers encountered and the strategies adapted to combat them. An exhaustive account of the advantages as well shortcomings of all the delivery vectors being employed in delivery of various NAs will be provided. On final note the regulatory aspects of nanoparticles mediated NA would be discussed, with focus on their clinical relevance. The design and development of nucleic acid-based therapeutics for the treatment of diseases arising from genetic abnormalities has made significant progress over the past few years. NAs have been widely explored for the treatment of cancer and infectious diseases or to block cell proliferation and thereby caused diseases. Advances in synthetic oligonucleotide chemistry resulted in synthesis of NAs that are relatively stable in in vivo environments. However, cellular targeting and intracellular delivery of NAs still remains a challenge. Further development of NA-based therapeutics depends on the progress of safe and effective carriers for systemic administration. Nanomedicine has facilitated availability of vectors with diminished cytotoxicity and enhanced efficacy which are rapidly emerging as systems of choice. These vectors protect NAs from enzymatic degradation by forming condensed complexes along with targeted tissue and cellular delivery. During the past few years, a myriad reports have appeared reporting delivery of NAs mediated by nanoparticles. This book will provide an overview of nanoparticles being employed in the in vitro and in vivo delivery of therapeutically relevant NAs like DNA, siRNA, LNA, PNA, etc. Provides a complete overview of the application of nanomedicine in the delivery of nucleic acids, from characterization of nanoparticles, to in vitro and in vivo studies. Discusses delivery issues of less well explored nucleic acids, like PNAs, Ribozymes, DNazymes, etc. Summarizes the current state of research in nucleic acid delivery and underscores the future of nanomedicine in this field

Caste, Business, and Industry in a Modern Nation S. Chand Publishing

A wide-ranging survey of the Indian sub-continent, *Modern South Asia* gives an enthralling account of South Asian history. After sketching the pre-modern history of the subcontinent, the book concentrates on the last three centuries from c.1700 to the present. Jointly written by two leading Indian and Pakistani historians, *Modern South Asia* offers a rare depth of understanding of the social, economic and political realities of this region. This comprehensive study includes detailed discussions of: the structure and ideology of the British raj; the meaning of subaltern resistance; the refashioning of social relations along lines of caste class, community and gender; and the state and economy, society and politics of post-colonial South Asia. The new edition includes a rewritten, accessible introduction and a chapter by chapter revision to take into account recent research. The second edition will also bring the book completely up to date with a chapter on the period from 1991 to 2002 and a discussion of the last millennium in sub-continental history.

Recent Advances in Microbiology Springer

This book summarizes the advanced computational methods for mapping high-density linkages and quantitative trait loci in the rice genome. It also discusses the tools for analyzing metabolomics, identifying complex polyploidy genomes, and decoding the extrachromosomal genome in rice. Further, the book highlights the application of CRISPR-Cas technology and methods for understanding the evolutionary development and the de novo evolution of genes in rice. Lastly, it discusses the role of artificial intelligence and machine learning in rice research and computational tools to analyze plant-pathogen co-evolution in rice crops.

Objective Chemistry Holt Rinehart & Winston

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Agricultural and Environmental Applications Jaypee Brothers Medical Publishers

Chemical Drug Design provides a compact overview on recent advances in this rapidly developing field. With contributions on in silico drug design, natural product based compounds, as well as on ligand- and structure-based approaches, the authors present innovative methods and techniques for identifying and synthetically designing novel drugs.

Modern South Asia Springer Nature

This book explores the role of the social and natural sciences in supporting the development of indigenous knowledge systems. It looks at how indigenous knowledge systems can impact on the transformation of knowledge generating institutions such as scientific and higher education institutions on the one hand, and the policy domain on the other.

Botany for NEET and other Medical Entrance Examinations

Scientific Publishers

Growing human populations and higher demands for water impose increasing impacts and stresses upon freshwater biodiversity. Their combined effects have made these animals more endangered than their terrestrial and marine counterparts. Overuse and contamination of water, overexploitation and overfishing, introduction of alien species, and alteration of natural flow regimes have led to a 'great thinning' and declines in abundance of freshwater animals, a 'great shrinking' in body size with reductions in large species, and a 'great mixing' whereby the spread of introduced species has tended to homogenize previously dissimilar communities in different parts of the world. Climate change and warming temperatures will alter global water availability, and exacerbate the other threat factors. What conservation action is needed to halt or reverse these trends, and preserve freshwater biodiversity in a rapidly changing world? This book offers the tools and approaches that can be deployed to help conserve freshwater biodiversity.

Mechanical Sciences S. Chand Publishing

This introductory textbook covers the fundamentals of engineering mechanics (solid mechanics and fluid mechanics) and thermodynamics. The solid mechanics chapters cover the basic topics on statics, dynamics, and strength of materials. The fluid mechanics chapters deal with elementary aspects of fluid at rest and in motion. The last chapters discuss thermodynamic

principles. The contents include solved examples in an attempt to clarify the topics.

Freshwater Biodiversity PHI Learning Pvt. Ltd.

FOR B.Sc & B.Sc.(Hons) CLASSES OF ALL INDIAN UNIVERSITIES AND ALSO AS PER UGC MODEL CURRICULUM Contents: CONTENTS:Protochordates:Hemichordata 1.Urochordata Cephalochordata Vertebrates : Cyclostomata 3. Agnatha, Pisces Amphibia 4. Reptilia 5. Aves Mammalia 7 Comparative Anatomy: Integumentary System 8 Skeletal System Coelom and Digestive System 10 Respiratory System 11. Circulatory System Nervous System 13. Receptor Organs 14 Endocrine System 15 Urinogenital System 16 Embryology Some Comparative Charts of Protochordates 17 Some Comparative Charts of Vertebrate Animal Types 18 Index.

ZOOLOGY COLORING BOOK Anmol Publications PVT. LTD.

The book Botany for NEET and other Medical Entrance Examinations is meant for students who want to compete the medical entrance examinations viz. NEET, AIIMS and JIPMER. This book contains 24 chapters adhering to the latest syllabus of NCERT. Each chapter contains short and long answers type questions in the end for the benefit of students preparing for NEET. The content is thorough and comprehensive in each chapter which have limited number of most probable and standard multiple-choice questions. The language of the book is lucid and is arranged in readable and interesting manner. This book will also cater to the needs of all such students who are associated with Botany.

How Institutions Matter SUNY Press

Product Dimensions: 21x15x3 cm. 10 edition. Contents: CONTENTS:1.Introduction 2.Cellular Basis of Development 3.DNA, RNA and Protein Synthesis 4.Male Gonads and Spermatogenesis 5. Female Gonads and Oogenesis 6.Semination, Ovulation and Transportation of Gametes 7.Reproductive Cycles . Fertilization 8 Parthenogenesis 9 Cleavage and Blastulation - Nucleus and Cytoplasm in Development 10 Fate Maps and Cell Lineage, Gastrulation , Neurulation, Morphogenesis and Growth 11 Embryogenesis of a Simple Ascidian - Embryogenesis of Amphioxus 12 Embryogenesis of Frog 13. Detailed Account of Organogenesis of Frog 14 Embryogenesis of Chick. 15 Early Embryogenesis of Eutherian Mammal 16 Rabbit Placenta and Placentation 17 Gradient Theory 18 Embryonic Inductions and Competence 19 Differentiation Asexual Reproduction and Blastogenesis 20 Regeneration 21 Metamorphosis 22 Teratogenesis 23 Birth Control 24 Impotency, Sterility, Artificial Insemination, Test-tube Baby and GIFT, Glossary 25 Selected Reading 26 Index.

The Whistling Hunters Springer

Rapidly increasing aging population and environmental stressors are the two main global concerns of increasing incidence of a variety of pathologies in the modern society. The complex etiologies and pathologies cause major challenges to disease

treatment. On the other hand, several herbs are known for their health-caring and disease-curing activities. Ashwagandha, a popular herb in Indian traditional home medicine, Ayurveda, has gathered increasing recognition in recent years when the chemically synthesized drugs for single target therapies showed limited success and adverse toxic effects. Ashwagandha is known as a powerful adaptogen and trusted to enhance function of the brain, reproductive system, cell-mediated immunity and increase the body's defense against disease, and possess anti-inflammatory, anticancer and anti-arthritic activities. In this book, for the first time, we provide a complete portrait on scientific understanding of the effects of Ashwagandha and its active principles for a variety of preventive and therapeutic activities. *Venture Capital and the Indian Financial Sector* Harper Collins Competition Science Vision (monthly magazine) is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to-the-point study material for aspiring candidates. The magazine covers General Knowledge, Science and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology and Botany with model papers, reasoning test questions, facts, quiz contest, general awareness and mental ability test in every monthly issue.

Applications of Bioinformatics in Rice Research Springer Science & Business Media

Poplars and willows form an important component of forestry and agricultural systems, providing a wide range of wood and non-wood products. This book synthesizes research on poplars and willows, providing a practical worldwide overview and guide to their basic characteristics, cultivation and use, issues, problems and trends. Prominence is given to environmental benefits and the importance of poplar and willow cultivation in meeting the needs of people and communities, sustainable livelihoods, land use and development.

Chordate Embryology Psychology Press

For B.Sc. and B.Sc(hons.) students of all Indian Universities & Also as per UGC Model Curriculum. The multicoloured figures and arrestingly natural photographs effectively complement the standard text matter. The target readers shall highly benefit by correlating the content with the multicoloured figures and photographs The book has been further upgraded with addition of important questions: long, short, very short and multiple questions in all chapters. A complete comprehensive source for the subject matter of various university examinations.

Invertebrate Zoology University of Chicago Press

There Is No Comprehensive Work Available On The Subject Of Venture Capitalism And This Book Attempts To Fill The Gap. It Will Be Of Interest To Students And Professionals In The Banking And Financial Sectors.

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• [Tucker By Chadwick Moore](#)

• [Why A Daughter Needs A Dad: Celebrate Your Father Daughter Bond This Father's Day With This Special Picture Book! \(always In](#)

• [Things We Hide From The Light \(knockemout Series, 2\) By Lucy Score](#)

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