

Bsc Syllabus Manipur University

Practical Zoology Vertebrate
 The Origin of Species by Means of Natural Selection, Or, The Preservation of Favored Races in the Struggle for Life
 Commonwealth Universities Yearbook
 Education In Ancient India
 Development of Higher Education in Manipur
 Elements of Physical Chemistry
 Safe and Sustainable Use of Arsenic-Contaminated Aquifers in the Gangetic Plain
 New Engineering Technology
 Perspectives on Manipuri Culture
 Principles and Techniques of Guidance
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 Zoology for Degree Students (For B.Sc. Hons. 5th Semester, As per CBCS)
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 Aspects of Language
 Environmental Science
 Essentials of Nuclear Chemistry
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 Colonialism to Democracy
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 Rethinking Multiculturalism
 Textbook of Environmental Studies for Undergraduate Courses
 Quantitative Aptitude for Competitive Examinations
 Applications of NMR Spectroscopy
 Education in the Emerging Indian Society
 The Study of Folklore
 Spectroscopy of Lanthanide Doped Oxide Materials
 The Republic of India
 Key To Success: Staff Nurses Recruitment Exam (2007-2021)
 English & Logical Reasoning For Bitsat
 Universities: British, Indian, African
 The Anglo-Kuki War, 1917-1919
 Radiation Quantities and Units
 Changing Status of the Muslim Women in Manipur

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SWANSON ORLANDO

Practical Zoology Vertebrate Universities Press
 The Revised Edition Retains The Essential Theories Of Nuclear Structure And Stability, Radioactivity And The Principles Of Fission, Fusion And Breeder Reactors Of The Earlier Editions. The Preparation Of The More Commonly Used Radioisotopes And Their Uses As Tracers In Research, Medicine, Agriculture And Industry Are Described. The Book Also Covers The Elements Of Radiation And Radiochemistry Illustrated With Additional Examples. The Section On Mossbauer Effect Is Retained. The Chapter On The Detection And Measurement Of Radioactivity Is Revised To Include Thermo Luminescence And Cerenkov Detectors. New Additions In The Present Edition Include A Whole Chapter On The Separation And Uses Of Stable And Radioactive Isotopes Needed In Bulk Amounts In The Atomic Age. How An Extension Of Basic Principles Of Nuclear Magnetic Resonance (Nmr) Has Led To The Sophisticated Magnetic Resonance Imaging (Mri), The Latest Diagnostic Tool In

Medicine Is Discussed Lucidly. Another Chapter Is Added Entitled A Roll-Call Of Elementary Particles , Wherein The Baffling Properties Of Quarks And Gluons, With Their Esoteric Flavours, Colours, Strangeness And Charm Are Reviewed Showing How Their Scientific Characteristics Tend To Merge In Philosophy. The Book Meets The Needs Of Honours And Post-Graduate Students Offering Nuclear, Radiation And Radiochemistry.
The Origin of Species by Means of Natural Selection, Or, The Preservation of Favored Races in the Struggle for Life New Age International
 A directory to the universities of the Commonwealth and the handbook of their association. *Commonwealth Universities Yearbook* Ramesh Publishing House
 Historical study of the university and higher education in the UK, India, and Africa. Bibliography pp. 525 to 540.
Education In Ancient India Bentham Science Publishers
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Development of Higher Education in Manipur Springer Nature

Preface 1. Philosophical Analysis of Basic Concept of Education 2. Education; Teaching; Instruction; Training and Indoctrination and Allied Terms 3. Types of Education: Formal; Informal and Non-formal Education 4. Philosophy-Knowledge 5. Educational Philosophy 6. Aims of Education; Curriculum; Methods of Teaching; Discipline and Teacher's Role (Influence of Idealism; Naturalism and pragmatism on Different Aspects of Education) 7. Educational Thoughts of Mahatma Gandhi: Impact on Education 8. Educational Thoughts of Rabindranath Tagore: Impact on Education 9.

Educational Thoughts of Swami Vivekananda: Impact on Indian Education 10. Aims of Education in Contemporary Indian Society: Education for Values 11. Education for Modernisation 12. Education for Vocationalisation 13. Education for Health: Physical; Mental and Emotional 14. Democratic Outlook 15. Agencies of Education: Formal Agencies- School and State 16. Informal Agencies of Education (Home; Community; Peer Groups; Mass Media) 17. Home School Partnership: School-Community Collaboration 18. Structure of Indian Society: Class; Caste; Religion; Ethnicity and Language; Etc. 19. Concerns of Indian Society: Democracy 20. Social Justice and Equality 21. Human Rights 22. Secularism; Gender Equality and Social Cohesion 23. National Integration 24. Population Explosion 25. Environmental Degradation 26. Globalisation and Privatisation 27. Education and Social Change 28. Education and National Development 29. Role of Education in Economic Development 30. Futurology: Education in Future 31. Future Education in India 32. Future Teachers; Methods and Discipline Appendix: Major Policy Making Educational Organisations (CABE; NCERT; NCTE; NUEPA; AICTE; UGC; SCERT) The book provides deep and penetrating analysis of socio-economic concerns in emerging India and the role of education in suitably meeting the challenges. All the emerging concerns are discussed in their constitutional, philosophical, sociological and global perspectives. Three chapters are devoted to the Futurology, future educational scenario and the role of the educational institutions etc. Role of education in secularism, socialism, democracy and national integration is highlighted thoroughly. The book may prove useful to students of education and teachers.

Elements of Physical Chemistry New Age International

“Green gold” or “Poor Man’s Timber” are commonly used terms for bamboo that is a valuable and renewable resource of the world, and has always been an elemental part of human beings in terms of social and economic value. Bamboo is considered a multipurpose plant and has a prolonged history as an adaptable and extensively used renewable resource in conventional and commercial applications. Therefore, the annual demands for bamboos have already out-crossed the annual yields across the world. And the current scenario has forced scientists to pay more attention to the utilization of biotechnological tools for better understanding and improving bamboos. The book provides an overview of the different biotechnological approaches to advance bamboo research and better utilization of bamboo resources for human beings. Various applications of biological techniques in relation to bamboo have been discussed in details, for example, plant tissue culture techniques, somatic embryogenesis, germplasm conservation techniques, use of the molecular markers, transcriptomics, polymorphism, and phylogenetic relations in bamboo. It also addresses the novel industrial applications of bamboo in structural, food, and pharmaceuticals along with traditional uses. The aggregated information in this book demonstrates the way for the improved and sustainable practice of bamboos to fulfill the future needs of the world. This book is intended for use in both the industry and academia

Safe and Sustainable Use of Arsenic-Contaminated Aquifers in the Gangetic Plain New Age International

PREFACE. THE Author of this very practical treatise on Scotch Loch - Fishing desires clearly that it may be of use to all who had it. He does not pretend to have written anything new, but to have attempted to put what he has to say in as readable a form as possible. Everything in the way of the history and habits of fish has been studiously avoided, and technicalities have been used as sparingly as possible. The writing of this book has afforded him pleasure in his leisure moments, and that pleasure would be much increased if he knew that the perusal of it would create any bond of sympathy between himself and the angling community in general. This section is interleaved with blank sheets for the readers notes. The Author need hardly say that any suggestions addressed to the case of the publishers, will meet with consideration in a future edition. We do not pretend to write or enlarge upon a new subject. Much has been said and written-and well said and written too on the art of fishing but loch-fishing has been rather looked upon as a second-rate performance, and to dispel this idea is one of the objects for which this present treatise has been written. Far be it from us to say anything against fishing, lawfully practised in any form but many pent up in our large towns will bear us out when we say that, on the whole, a days loch-fishing is the most convenient. One great matter is, that the loch-fisher is depend-ent on nothing but enough wind to curl the water, -and on a large loch it is very seldom that a dead calm prevails all day, -and can make his arrangements for a day, weeks beforehand whereas the stream- fisher is dependent for a good take on the state of the water and however pleasant and easy it may be for one living near the banks of a good trout stream or river, it is quite another matter to arrange for a days river-fishing, if one is looking forward to a holiday at a date some weeks ahead. Providence

may favour the expectant angler with a good day, and the water in order but experience has taught most of us that the good days are in the minority, and that, as is the case with our rapid running streams, -such as many of our northern streams are, -the water is either too large or too small, unless, as previously remarked, you live near at hand, and can catch it at its best. A common belief in regard to loch-fishing is, that the tyro and the experienced angler have nearly the same chance in fishing, -the one from the stern and the other from the bow of the same boat. Of all the absurd beliefs as to loch-fishing, this is one of the most absurd. Try it. Give the tyro either end of the boat he likes give him a cast of ally flies he may fancy, or even a cast similar to those which a crack may be using and if he catches one for every three the other has, he may consider himself very lucky. Of course there are lochs where the fish are not abundant, and a beginner may come across as many as an older fisher but we speak of lochs where there are fish to be caught, and where each has a fair chance. Again, it is said that the boatman has as much to do with catching trout in a loch as the angler. Well, we dont deny that. In an untried loch it is necessary to have the guidance of a good boatman but the same argument holds good as to stream-fishing...

New Engineering Technology Vikas Publishing House

1. Introduction to Phylum Chordata 2. Study of Museum Specimens 3. Wonder Vertebrate Animals 4. Preparation of Fixatives, Stains and Other Reagents 5. General Method of Microscopic Preparations 6. Microtomy 7. Preparations of Permanent Stained Slides (Mountings) 8. Study of Histological Slides 9. Study of Embryological Slides 10. Comparative Osteology Study of Bones 11. Dissections (Major and Minor) 12. Experimental Biochemistry and Physiology 13. Some Important Histochemical Tests 14. Experimental Cytology 15. Study of Drosophila and Human Chromosomes 16. Experimental Ecology 17. Experimental Endocrinology 18. Practicals on Evolution and Animal Behaviour 19. Viva Voce

Perspectives on Manipuri Culture Jaypee Brothers Medical Publishers

This textbook has been designed to meet the needs of B.Sc. (Hons.) Fifth Semester students of Zoology as per the UGC Choice Based Credit System (CBCS). Comprehensively written, it explains the essential principles, processes and methodology of Molecular Biology and Genetics. This textbook is profusely illustrated with well-drawn labelled diagrams, flow charts and tables, not only to supplement the descriptions, but also for sound understanding of the concepts.

Principles and Techniques of Guidance Cambridge : Harvard University Press

In this book, different chapters from the different authors have been included which cover biodiversity and conservation of medicinal plants, traditional uses of medicinal plants by various communities for the treatment of diseases, ethnomedicinal, phytochemistry and pharmacology of some selected medicinal plants. The photographs of the some of the species of plants reported in this book were provided. For most of the species, photographs of the entire plant, leaf, stem, seeds, flowers and fruits have been given. It is anticipated that this pioneering work on the medicinal plants will be widely used by professionals, students and herbal healers alike for the conservation, wise use, and revival of plants, indigenous knowledge and future research for the isolation of potential drugs against various diseases.

Autonomy, Ethnic Politics and Conflict in North East India Woodhead Publishing

This book is useful for Teacher (TGT, PGT)/B.T./N.T.T./ E.T.E./B.Ed./E.El.Ed. according to New Pattern of Examination

Zoology for Degree Students (For B.Sc. Hons. 5th Semester, As per CBCS) S. Chand Publishing

Spectroscopy of Lanthanide Doped Oxide Materials provides a comprehensive overview on the most essential characterization techniques of these materials, along with their key applications. The book describes the application of optical spectroscopy of lanthanides doped inorganic phosphor hosts and gives information about their structure and morphology, binding energies, energy of transition and band gap. Also discussed are the properties and applications of rare earth doped inorganic materials and the barriers and potential solutions to enable the commercial realization of phosphors in important applications. The book reviews key information for those entering the field of phosphor research, along with the fundamental knowledge of the properties of transition series elements under UV/Visible/NIR light exposer. Low-cost materials methods to synthesize the materials and spectroscopic characterization methods are also detailed. Reviews the barriers and potential solutions to enable commercial realization of inorganic phosphors Discusses low-cost material methods to synthesize and characterize lanthanide doped oxide materials Provides readers with a comprehensive overview on key properties for the most relevant applications, such as lighting and display, energy conversion and solar cell devices

Concise Inorganic Chemistry Houghton Mifflin Harcourt P

This book offers a meaningful and practicable guide to better management of arsenic problems in the groundwater of the Gangetic Plain. It gathers contributions from distinguished researchers who have been actively working in the area for over a decade. The arsenic contamination of groundwater is a growing concern in the central Gangetic Plain, where the local population’s main sources of fresh water are surface water, groundwater and rain water; of these sources, only the last two generally meet the most important criteria for drinking water in their natural state. Natural geological changes are presumed to be the primary reason for arsenic contamination in this region. Further, most of the people living in this area have developed the habit of drinking water (groundwater) from the arsenic-contaminated tubewells in many parts of the region. As a result, many are suffering from arsenicosis and many more are at risk. Since the cause of arsenic contamination in groundwater still remains unclear, this book seeks to address the arsenic issue in this region by pursuing a holistic and systematic scientific approach. Accordingly, it delineates various sources, processes, hypotheses and remedial approaches that are needed to manage the arsenic contamination in the Central Gangetic Plain.

Social Problems in India Narahari Press

The Importance Of Environmental Studies Cannot Be Disputed Since The Need For Sustainable Development Is A Key To The Future Of Mankind. Recognising This, The Honourable Supreme Court Of India Directed The Ugc To Introduce A Basic Course On Environmental Education For Undergraduate Courses In All Disciplines, To Be Implemented By Every University In The Country. Accordingly, The Ugc Constituted An Expert Committee To Formulate A Six-Month Core Module Syllabus For Environmental Studies. This Textbook Is The Outcome Of The Ugc S Efforts And Has Been Prepared As Per The Syllabus. It Is Designed To Bring About An Awareness On A Variety Of Environmental Concerns. It Attempts To Create A Pro-Environmental Attitude And A Behavioural Pattern In Society That Is Based On Creating Sustainable Lifestyles And A New Ethic Towards Conservation. This Textbook Stresses On A Balanced View Of Issues That Affect Our Daily Lives. These Issues Are Related To The Conflict Between Existing `Development Strategies And The Need For `Conservation . It Not Only Makes The Student Better Informed On These Concerns, But Is Expected To Lead The Student Towards Positive Action To Improve The Environment. Based On A Multidisciplinary Approach That Brings About An Appreciation Of The Natural World And Human Impact On Its Integrity, This Textbook Seeks Practical Answers To Make Human Civilization Sustainable On The Earth S Finite Resources. Attractively Priced At Rupees One Hundred And Fifteen Only, This Textbook Covers The Syllabus As Structured By The Ugc, Divided Into 8 Units And 50 Lectures. The First 7 Units, Which Cover 45 Lectures Are Classroom Teaching-Based, And Enhance Knowledge Skills And Attitude To Environment. Unit 8 Is Based On Field Activities To Be Covered In 5 Lecture Hours And Would Provide Students With First Hand Knowledge On Various Local Environmental Issues.

Thermodynamics for Chemists Prentice Hall

Applications of NMR Spectroscopy is a book series devoted to publishing the latest advances in the applications of nuclear magnetic resonance (NMR) spectroscopy in various fields of organic chemistry, biochemistry, health and agriculture. The fifth volume of the series features several reviews focusing on NMR spectroscopic techniques for identifying natural and synthetic compounds (polymer and peptide characterization, GABA in tinnitus affected mice), medical diagnosis and therapy (gliomas) and food analysis. The spectroscopic methods highlighted in this volume include high resolution proton magnetic resonance spectroscopy and solid state NMR.

Gender and Democracy in North-East India Hassell Street Press

Your preparation for Physics, Chemistry and Maths is over. Disha presents a Comprehensive guide to English and Logical Reasoning for BITSAT and other exams like UGET Manipal, AFMC, JIPMER, CMC. Also contains 2 Mock Papers on the pattern of BITSAT.

Teaching Aptitude (With MCQ) Taylor & Francis

Environmental Science is one of the most important areas of research and study in present time and its application in every aspect of life has also increased . Keeping this in view, almost all Indian Universities have introduced it as a compulsory course. This book is intended to suit the needs of graduate and postgraduate students pursuing environmental studies. To save the natural environment, a good and effective understanding of environmental science is needed. Environmental science is a term that has been widely used in recent years and its manifestations can range from environmental awareness learning through complex and expensive environmental study to operational research studies of environmental educations systems.

Physical Chemistry Through Problems Springer

The contents of the book are comprehensive and cover the whole spectrum of guidance as an emerging discipline within the larger field of education in the country. The language and style of the book are simple. References and assignments have been provided at the end of each chapter to help students in preparing for examinations. Examples and illustrations have been given from the day-to-day life of students. The book has been especially designed to cater to the needs of B.Ed., M.Ed., M.A. and M.Phil. students who offer educational and vocational guidance as a paper. It will also prove useful for teachers, administrators and parents in providing necessary information on guidance and counselling.

Aspects of Language

Anthology of essays by scholars from many fields of knowledge showing the evolution of folklore as a discipline and its role in many aspects of daily living.

Environmental Science

This book explores the Kuki uprising against the British Empire during the First World War in Northeast frontier of India (then Assam-Burma frontier). It underlines how of the three-year war (1917-1919), spanning over 6,000 square miles, is crucial to understanding present-day Northeast India. The essays in the volume examine several aspects of the war, which had far-reaching

consequences for the indigenous population as well as for British attitudes and policy towards the region – including military strategy and tactics, violence, politics, identity, institutions, gender, culture, and the frontier dimensions of the First World War itself. The volume also looks at how the conflict affected the larger dynamics of the region within Asia, and its relevance in world politics beyond the Great War. Drawing on archival sources, extensive fieldwork and oral histories, the volume will be a significant contribution to comprehending the complex geopolitics of the region. It will be of great interest to scholars and researchers of South and Southeast Asian Studies, area studies, modern history, military and strategic studies, insurgency and counterinsurgency studies, tribal warfare and politics.