

Majid Hussain Environment And Ecology

""Models in Geography"" aim at presenting the important models and theories in human geography at one place in a concise and cogent manner. These include System Analysis, Malthusian, Marxian and Demographic Transitional Models, Central Place Theory of Christaller and Losch, von Thunen Model of Agricultural Land Use, Weber's Theory of Industrial Location, Rostow's Stages of Growth, Heartland and Rimland Theories, and Laws of International Boundaries and Frontiers. Besides, the Limits to Growth and Laws of Migration have also been examined. A full chapter has been devoted to types and patterns of rural settlements, primate city, rank-size rule and models of urban land. Documented with the latest data, maps and diagrams, one chapter has been written on climatic change.It is hoped that the book will be of immense help to the students and teachers alike. This will also be useful for those preparing for various competitive examinations."

Human Geography has been defined as the synthetic study of the relationship between human societies and their environment. The new edition of Human Geography is a textbook for geography students at the university level. It is primarily designed to introduce the discipline in a social science perspective. It is also the objective to identify the human problems and the role of man in shaping the face of the earth. One of the distinguishing features of the book is that it covers a wide canvas of Human Geography. The text has been written in a lucid, cogent and convincing style, and illustrated with appropriate maps and examples from the developed and developing countries of the world. The data about the human phenomena change rapidly in space and time. In response to the changing facts of Human Geography and positive response from the civil services aspirants and the teachers of geography, this edition has been revised thoroughly. Besides extensive updates in all the chapters, two new chapters: 'Agricultural Systems of the World' and 'Minerals and Manufacturing', have been added in the new edition.

Documented with hundreds of maps and diagrams, dozens of tables and plates, the book shall be of immense help to the students, teachers and researchers alike. As with previous editions, the book retains its comprehensive coverage that has made it an indispensable resource for students.

This book includes over three hundred and seventy-five short papers presented during the second EMCEI, which was held in Sousse, Tunisia in October 2019. After the success of the first EMCEI in 2017, the second installment tackled emerging environmental issues together with new challenges, e.g. by focusing on innovative approaches that contribute to achieving a sustainable environment in the Mediterranean and surrounding regions and by highlighting to decision makers from related sectors the environmental considerations that should be integrated into their respective activities. Presenting a wide range of environmental topics and new findings relevant to a variety of problems in these regions, this volume will appeal to anyone working in the subject area and particularly to students interested in learning more about new advances in environmental research initiatives in view of the worsening environmental degradation of the Mediterranean and surrounding regions, which has made environmental and resource protection into an increasingly important issue hampering sustainable development and social welfare.

GEOGRAPHICAL THOUGHT : A CONTEXTUAL HISTORY OF IDEAS

Environment & Ecology for Civil Services Examination 5ed

World Geography

Environmental Geography

Vasthunisht Paryavaran Evam Parishthitiki 2ed

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"Physical geography deals with the spatial and temporal characteristics and relationships of all phenomena within the physical environment of the earth. A systematic study of physical geography is of immense help in understanding the numerous environmental challenges of the contemporary period. Earth is a place of great physical and cultural diversity, yet people know little about it. The book is aimed to explain the spatial dimensions of the earth's natural systems and their processes. The chapters of this thoroughly revised and updated third edition of the bestselling introductory text have been organised in a logical sequence well suited to the curriculum of established physical geography courses. The text includes many special features that are intended to enhance and clarify students' understanding and mastery of the material. Throughout, the scientific ideas and processes are explained in a simple manner supported by a range of illustrative material including maps, diagrams and photographs. The book will be an essential resource for students and teachers, and for anyone wishes to acquire more knowledge about the physical aspects and the processes responsible for various orders of the earth."

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.

Fifth Edition

Indian and World Geography

Modern Design and Approaches

Energy Problems and Prospects

Deforestation and Socio-economic Environment

A Reader

Green Chemistry for Sustainable Textiles: Modern Design and Approaches provides a comprehensive survey of the latest methods in green chemistry for the reduction of the textile industry's environmental impact. In recent years industrial R&D has been exploring more sustainable chemicals as well as eco-friendly technologies in the textile wet processing chain, leading to a range of new techniques for sustainable textile manufacture. This book discusses and explores basic principles of green chemistry and their implementation along with other aspects of cleaner production strategies, as well as new and emerging textile technologies, providing a comprehensive reference for readers at all levels. Potential benefits to industry from the techniques covered in this book include: Savings in water, energy and chemical consumption, waste minimization as well as disposal cost reduction, and production of high added value sustainable textile products to satisfy consumer demands for comfort, safety, aesthetic, and multi-functional performance properties. Innovative emerging methods are covered as well as popular current technologies, creating a comprehensive reference that facilitates comparisons between methods Evaluates the fundamental green chemistry principles as drivers for textile sustainability Explains how and why to use renewable green chemicals in the textile wet processing chain

1. Climatic and Topographic Factors 3. Edaphic Factors (Soil Science)4. Biotic Factor 5. Ecological Adaptations 6. Autecology of Species 7. Population - Structure and Dynamics 8. Community-Structure and Classification 9. Community Dynamics (Ecological Succession)10. Ecosystem: Structure and Function 11. Habitat Ecology 12. Degradation of Natural Resources andthe Environmental Problems 13. Energy Crisis and Non-Conventional Sources 14. Biodiversity and Wildlife of India and its Conservation 15. Environment and Development-India's Viewpoint16. Global Warming and Climate Change 17.

Study conducted in Gurdaspur District of Kandi area, Punjab, India.

Evolution of Geographical Thought

Environment and Ecology

Principles Of Environmental Science And Technology

Environmental Impact and Sustainable Management

Objective Environment & Ecology 2ed

The ASCE Standardized Reference Evapotranspiration Equation

GKP's Objective Science and Technology is an ideal preparatory tool for the aspirants of Civil Services Preliminary Examination, 2019. The book comprises of exhaustive objective questions which test student's preparation levels on various aspects of scientific advancements and technological innovations. The questions are application based; as the papers of UPSC CSE have been in the recent past. Salient Features: - Question Standard and level as per the UPSC paper pattern - Questions incorporated from various segments viz Science and Technology, Biology, Physics and Chemistry - Detailed explanations to all questions Contents 1. Science and Technology Answer Key Explanations 2. Biology Answer Key Explanations 3. Physics Answer Key Explanations 4. Chemistry Answer Key Explanations.

World Geography provides a coherent and organized account of the world as we now know it. It looks at how people are distributed over the Earth, how they make their living from it, and how they transform it. Various geographical regions of the world are discussed in 18 chapters, including individual nations within each of these regions. Written in a logical, cogent, and convincing style, the principles of brevity and clarity have been followed throughout this fourth edition. Combining an informative text with a wealth of the latest data, maps, and illustrations, this book offers comprehensive coverage of almost all the countries of the world in a single volume.

The book charts out the history of Geographical Thought from early times to the present day in a single compact volume. Its main focus is on the modern period—beginning with Humboldt and Ritter—more specifically on conceptual developments since the Second World War. NEW TO THE SECOND EDITION The second edition is thoroughly revised and incorporates five new chapters dealing with: Nature, Method, Basic Ideas and Conceptual Structure of Geography The Problem of Dualities and How it was Resolved Nature and Role of Geography as a Social Science—Geographical vs. Sociological Imagination Time vis-à-vis Space—The Pattern-Process Perspective in Geographic Research New Directions in the Twenty-First Century Human Geography TARGET AUDIENCE • BA/B.Sc. (Hons.) Geography • BA/B.Sc. (General) Geography • MA/M.Sc. Geography • Aspirants of Civil Services

A State of Knowledge Review

Freshwater Pollution and Aquatic Ecosystems

Recent Advances in Environmental Science from the Euro-Mediterranean and Surrounding Regions (2nd Edition)

Paryavaran Evam Parishthitiki 5e

Linking Biodiversity Conservation and Poverty Alleviation

A Manual of Ethics

An Ideal book for India Map Entries in Geography for Civil Services Main Examination 2019

Adopting a lucid approach, the book aims to develop an appreciation of the seriousness of the environmental crisis at the local and global levels. The text discusses the major environmental problems we face today: global warming, overexploitation of natural resources, degraded land, disappearing forests, endangered species, rising pollution, growing population, and dangerous toxins, among others. The book illustrates various problems, solutions, successes, and failures with numerous Indian and global examples. Written in a student-friendly manner, the text is enriched with a number of photographs and illustrations.

A historic view on the human ecology of sikkim; the culture and structure of local ecosystems, human ecosystems, various richness of human ecosystems, monasteries and the monastic architecture, customs and their eco-biological significances, spirit possession, shamans and Jhakis, ethno-botany and adaptations. A complete guide to the tourist industry policy makers and scholars.

Objective General English

Green Chemistry for Sustainable Textiles

Society in India

Concepts, Theories, and Changing Trends

Environmental Issues in India

Environment & Ecology

The fifth revised and updated edition of Ecology and Environment by Mr. Majid Hussain is in your hands. He is popular among aspirants looking for Environmental studies books.This book has been thoroughly updated with all the recent developments in the field of ecology and environment. With each passing day the topic of environment and ecology is gaining importance due to global climatic changes, carbon emissions, deforestation, Arctic and Antarctic melting, heat waves, erratic monsoons etc. Hence it is imperative that aspirants of UPSC and state public service commission examinations have a holistic understanding of the issues involved. New to this Edition: ? Concept of Wetlands and important Wetlands in India ? Mangroves and their impact on ecology ? National Parks and Biosphere Reserves ? New chapter on latest development in environment and ecology

This book covers a wide canvas of the story of geographical thoughts, ideas, and knowledge, from the early Greek period to modern contemporary geography. Presenting an introduction to the philosophy, history, and methodology of geography, the book maps the intellectual changes in the discipline over the years. To keep students abreast with the recent trends in geography, along with its methodological problems, the book has been updated and revised, making it a comprehensive textbook on geographical thought. The main objective of the sixth edition is to incorporate a number of relevant new topics and concepts which will expand the geographical base of interested students about the philosophy and methodology of geography. The book is presented in a larger format with improved maps and illustrations. A new chapter introduces students to a contemporary sub-discipline of Feminist Geography. Also included is a comprehensive list of biographic notes on selected geographers. [Subject: Geography]

This new volume addresses the environmental impacts of pollution on freshwater aquatic ecosystems and presents sustainable management and remediation practices and advanced technology help to address the different types of pollutants. Freshwater Pollution and Aquatic Ecosystems: Environmental Impact and Sustainable Management considers the need for sustainable, efficient, and cost-effective tools and technologies to assess, monitor, and properly manage the increasing issues of aquatic pollution. It provides detailed accounts of the phenomena and mechanisms related to aquatic pollution and highlights the problems and threats associated with pollution contamination in freshwater. It provides useful insight into the sustainable and advanced pollution remediation technology adopted by different countries for the monitoring, assessment, and sustainable management of pollution. The chapters in the volume evaluate the sources of harmful pollutants, which include industrial effluents, sewage, and runoff from agricultural industries, which result in toxic microbes, organic waste, oils, and high load of nutrients. Unsustainable management practices of domestic sewage and indiscriminate use of chemical pesticides lead to the technological disturbance of aquatic biota. In addition to harming aquatic biota, these pollutants find their way into the human body through inhalation, ingestion, or absorption and finally tend to bio-accumulate in trophic levels of the food chain, which poses a major risk to human beings. This book will be a valuable resource for ecologists, environmentalists, scientists, and many others for their work in understanding and managing of aquatic pollutants in freshwater biospheres.

Human Ecology of Sikkim

Environmental Studies

Environmental Toxicology

Certificate Physics And Human Geography; Indian Edition

A Case Study of Upper Rangit Basin

Ecology And Environment

""Human Geography, which now runs into the third edition, is a core textbook for geography students at the university level. It is mainly designed to introduce the discipline to the students in a social science perspective. The book covers the wide canvas of Human Geography covering the cultural, historical, political, regional, social, urban and economic aspects of it. The text has been written in a lucid, cogent and convincing style, documented with interesting maps and diagrams and illustrated with apt and appropriate examples from both developed as well as developing regions of the world. This edition contains a wealth of new material and latest data to ensure that it remains an unparalleled resource for the new generation of students and teachers."

The second revised and updated edition of ecology and Environment - approach by Professor Majid Hussain is in your hands. This Hindi edition is segmented into 6 units namely ecology, environment and disaster Management, environment and Landforms, ecology and ethnic groups, environment & resources, Miscellaneous topics and the last section has solved Paper of UPSC exams of years 2000-2019. This book has been thoroughly updated with all the recent developments in the field of ecology and Environment. Features: 1. Updated with all recent ecological and Environmental developments 2. Solved Papers of UPSC exam of years 2000-2019 3. As per the latest UPSC-civil services guidelines and exam pattern.

Environment refers to the physical & social conditions in which people live whereas Ecology is defined as the study of interactions among organisms & their environment. The study of ever changing environment and ecology has become necessary. This book on Environment & Ecology is a complete book covering the basic concepts of Environmental Ecology, Biodiversity, Climate Change and Sustainable Development which are included in Civil Services Examination conducted by the Union Public Service Commission (UPSC). The book also covers major global issues such as Deforestation, Pollution, Energy, Climate Change, Global Warming, Sustainability, etc. The book has been divided 11 Chapters namely Environment, Ecology, Ecosystem & Its Function, Environment Pollution, Biodiversity, Conservation of Biodiversity & Management, Climate Change, Climate Change Conference and Convention, Environmental Planning & Management, Sustainable Development and Disaster Management. Environment Glossary containing large number of terms has been given at the end along with Practice Papers for revision and self analysis. This book is equally useful for State PCS and other competitive examinations. Main Features of the Book: Chapterwise comprehensive coverage in point cum para format Important facts given in the form of box within chapter Proper usage of charts and tables for better knowledge Chapterwise significant questions for revision of facts Terminology at the end of the book for better understanding Inclusion of five practice sets for more practice

From CrisIs to Cure

India Map Entries In Geography for Civil Services Main Examination 2019

General Studies Paper I

Objective Science and Technology

Models in Geography

Textbook of Environmental Studies for Undergraduate Courses

Developed by experienced professionals from reputed civil services coaching institutes and recommended by many aspirants of Civil Services Preliminary exam, General Studies Paper - I contains Precise and Thorough Knowledge of Concepts and Theories essential to go through the prestigious exam. Solved Examples are given to explain all the concepts for thorough learning. Explanatory Notes have been provided in every chapter for better understanding of the problems asked in the exam. #y6spublishers

1. 'Objective General English' help in revising & preparing the concepts of English of many competitive exams 2. It is divided into four parts; 3. This book thoroughly covers the General English section asked in a number of examinations 4. Preparation booster for various competitive examinations like Bank, NDA, CDS, SSC, MBA, MCA,UPSC, B.Ed. Exams, etc Being the global language English, it has become more than necessary for you to be affluent in the English language. Whether you are studying, Working or preparing for an examination, almost all the competitive exams today are incomplete without test of English language. Arihant's "Objective General English" has been most preferred choice of students for preparing Objective English Questions for Competitive Examination presenting New, and Revised edition of Objective General English, that has been designed with a new approach to fundamental concepts and changing pattern of Competitive exams. It divides the entire syllabus in 4 categories which are further segregated into Units and Chapters. Each chapter comprehensively contains short synopsis, detailed description of important rule for the concept building in grammar. Revision exercises, Exam Practice and Answers are carried after every chapter that sets a perfect idea about the question pattern and how to deal with issues arises during examination. Apart from covering all the concepts of grammar, this book exhibits tricks & techniques to solve various types of questions. TOC Part A: Foundation Module, Part B: Verbal Ability, Part C: Sequence of Sentences, Objective Comprehensive, Part D: Practical Grammar.

Contributed articles presented at a workshop convened at Department of History, Delhi University in September 2005.

Studies on Jammu and Kashmir

Biological and Health Effects of Pollutants, Second Edition

Proceedings of 2nd Euro-Mediterranean Conference for Environmental Integration (EMCEI-2), Tunisia 2019

Human Geography

Physical Geography

For Civil Services Preliminary and Main Examinations

Paryavaran evam parishthitiki is a book designed for the preparation of Civil and state Services Examination. This book is a Hindi version of the book environment & ecology which includes the topics such as - environment & ecology basic concepts, plant and animal kingdom, major biomes along with the latest updates on environment & ecology. This book has explanations of all the topics in a very easily understandable language and is a valuable source of preparation for the aspirants. Features: as per the exam pattern includes updates on environment & ecology topic-wise explanations.

This Task Committee report provides standardized equations for calculating reference evapotranspiration (ET) from weather data and procedures for quality assessment and control of weather data. The purpose of the standardized reference ET equation and calculation procedures is to bring commonality to the calculation of reference ET and to provide a standardized basis for determining or transferring crop coefficients for agriculture and landscape use. The basis of the standardized reference ET equation is the ASCE Penman-Monteith (ASCE-PM) method Manual 70. Along with applications for the ASCE-PM method, this report includes recommended calculations for vapor pressure, net radiation and wind speed adjustment, and guidelines on assessing weather data integrity and estimating values for missing data. The development of this standardized report by the Environmental and Water Resources Committee (EWRI) of ASCE, was made at the request of, and has been endorsed by, the Irrigation Association.

An Indispensable Reference of Air, Soil, and Water Pollutants This second edition of Environmental Toxicology focuses on the biological and health effects toxins have on living organisms. It also stresses the relationship between human activity and the environment, relating changes in the environment with the changing patterns of human d

Efforts Towards Green India - Environment & Ecology

Fundamentals of Physical Geography

Social Problems in India

Seminar papers.