

Majid Hussain Environment And Ecology

India Map Entries in Geography is a book that compiles a number of questions based on geographical and political features of India constitute an important segment in the optional geography paper of the Civil Services Main Examination. With over 2100 entries related to India, this book will be indispensable for aspirants. It will equip them to plot the entries accurately and also enable them to write a precise and informative note on each entry. It is Written by a well known expert on Geography Majid Husain, the book will also be of interest to readers who have a general interest in geography. This edition has been updated with the solved Map based Questions from 2013 onwards. Features ? Over 2100 entries related to India and its geographical features ? Precise, informative write-up on each entry (mountains, rivers, forests, cities, biospheres etc.) ? Includes solved Map based Questions of Geography Optional Paper from 2013 onwards

World Geography provides a coherent and organized geography of the world as we now know it - where we are. It studies 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 have been discussed in eighteen chapters with individual nations within each of these regions. Written in a logical, cogent and convincing style, the principles of brevity and clarity have been followed all through the book. Combining informative text with a wealth of latest data, maps and illustrations, this attempt offers a comprehensive coverage of almost all the countries of the world in a single volume. It is hoped that this compact, yet wide-ranging, account will be of immense help to the students and teachers alike.

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 Conevention, 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

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

"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 reader 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."

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. Objective Indian and World Geography 2nd edition is a collection of high level objective questions for the candidates of various competitive exams. This book has been prepared on the basis of the updated syllabus of the UPSC Civil Services and State service Preliminary Examination of various Hindi speaking states by an eminent subject matter expert who has vast experience in academic and Coaching field. This book is a treasure trove of questions from the past years' examinations. Features: designed as per the syllabus of UPSC state and Civil examination. Inclusion of the questions and Answers from previous years' papers.

Paryavaran evam paristhitiki 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.

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.

Based on the prescribed UPSC syllabus, Ethics, Integrity and Aptitude, authored by two serving Indian Information Services(IIS), officers gives a holistic perspective of the various ethical theories, values and dilemmas that confront administrators and managers in the course of their professional careers. Conceived and developed on a strong theoretical base, the book has plenty of case studies based on practical experience and research from various government sources. The educational background of the authors in subjects like Public Administration, Sociology and Philosophy and their practical experience in government has been put to effective use. 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.

Right from its first issue, Indian and World Geography has shown a steady increase in its popularity and readership in India as well as in adjacent countries. Geography as a subject continues to have significant importance in the Civil Services Preliminary as well as the Mains examinations. The second and now the third edition of this book have been revised and updated in the light of the course structure and pattern introduced in 2011. The book is widely used also by aspirants of the State Services Competitive Exams as well as by those appearing for UGC's NET. The Ebook of Indian and World

Geography 4e is designed to be a useful resource for the UPSC and State PSC aspirants. Made into a four color Epub version of the 4th Edition of the book, this book also offers interactive images that help quicker and accurate visualization on maps and diagrams. Now click on the legends to highlight a certain marking on the maps and diagrams so that reading them becomes easy. This ebook can be accessed anywhere anytime in the student's mobile phone, tab or other portable devices whether Android or Windows. Unable to devote enough time at home or in the library and want to be able to study on the go? This ebook is the perfect solution available to you 24*7 in your pockets.

The Study Of The Special And Temporal Characteristics And Relationships Of All Phenomena Within The Earth S Physical Environment Is Known As Physical Geography. It Has The Components Of Lithosphere, Atmosphere, Hydrosphere And Biosphere. The Physical Aspects Of The Earth And The Elements It Contains Are Part Of Man S Search For Knowledge Since Antiquity. Physical Geography Is The Core Of Geography As It Gives The Principles And Foundation To The Subject On Which The Socio-Cultural And Economic Geography Depend. The Gamut Of Life Of Various People In Different Parts Of The World Is Largely Controlled By The Geomorphic And Geoecological Conditions. A Systematic Exposition Of The Concepts And Principles Of Physical Geography Is Therefore Imperative For The Understanding Of The Discipline Of Geography. The Present Book Gives A Conceptional Background Of Physical Geography And The Articles Included Very From Topical To Regional. There Are Papers, Showing The Definition And Scope Of Physical Geography, Understanding And Predicting The Physical World, Change And Continuity In Physical Geography, Weathering Of Rocks, Agents Of Denudation And Fluvial Processes, Perspectives Of Geosphere And Climatic Change. The Selected Papers In The Book, Written In A Cogent Manner, It Is Hoped, Will Be Of Immense Help To Those Interested In The Physical Geography And Will Also Encourage Them To Search Further And Learn More.

"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."

Provides a comprehensive overview of the role of cotton in the economy and cotton production around the world This book offers a complete look at the world's largest fiber crop: cotton. It examines its effect on the global economy—its uses and products, harvesting and processing, as well as the major challenges and their solutions, recent trends, and modern technologies involved in worldwide production of cotton. Cotton Production presents recent developments achieved by major cotton producing regions around the world, including China, India, USA, Pakistan, Turkey and Europe, South America, Central Asia, and Australia. In addition to origin and history, it discusses the recent advances in management practices, as well as the agronomic challenges and the solutions in the major cotton producing areas of the world. Keeping a focus on global context, the book provides sufficient details regarding the management of cotton crops. These details are not limited to the choice of cultivar, soil management, fertilizer and water management, pest control, cotton harvesting, and processing. The first book to cover all aspects of cotton production in a global context Details the role of cotton in the economy, the uses and products of cotton, and its harvesting and

processing Discusses the current state of cotton management practices and issues within and around the world's cotton producing areas Provides insight into the ways to improve cotton productivity in order to keep pace with the growing needs of an increasing population Cotton Production is an essential book for students taking courses in agronomy and cropping systems as well as a reference for agricultural advisors, extension specialists, and professionals throughout the industry.

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]

Ancient and Medieval India shall be meant for candidates from the state of Union Civil Services as well as various state public service examinations. The book covers the complete syllabus of ancient and medieval history for the Main exam union civil service, and has material that is immensely helpful for the Prelims as well. The contents of the book are very relevant as they are developed after thorough analysis of the current syllabus and questions asked in previous years. Moreover, the book also consists of numerous practice questions, chapter wise, making it more user-friendly. The text will come in bi-colour, and there are detachable charts included that students may tear out and use as a mnemonic by placing them in front or pasting them on a wall. The Ebook of Ancient and Medieval India is designed to be a useful resource for the UPSC and State PSC aspirants. This ebook can be accessed anywhere anytime in the student's mobile phone, tab or other portable devices whether Android or Windows. The book has been made to have four color versions of the images in the book to give a more attractive and authentic historic feel to the reader. The ebook also highlights 'learning objectives' for the reader to make it easier for the learner to notice and memorize important facts and figures. Its easily navigable TOC and reference footnotes make it handy and more efficient for readers. This ebook is the perfect solution available to you 24*7 in your pockets.

The Study Of The Ways In Which Patterns Of Agricultural Activity Vary From Place To Place, Involving Both The Description Of Those Patterns And The Attempt To Explain Them Is Known As Agricultural Geography. The Present Book Is An Attempt To Arrange The Important Papers Of Agricultural Geographers Which Cover The Aspects Of Nature And Scope Of Agricultural Geography; Origin Of Agriculture, Geo-Climatic And Socio-Cultural Constraints And Agriculture Patterns; Land, Labour And Capital And The Agricultural System Of The World. Subsequently, Paper Pertaining To The Models Of Agricultural Location; The Development Of Capitalism; Approaches To Soil Study; Land Use And Resource Analysis; Regional Agricultural Specialization And The Problems In Agricultural Geography Have Been Included. These Topics Shall Evoke Interest Among Agricultural Geographers And They Will Be Better Equipped To Delineate The Agricultural Regions, The Levels Of Agricultural Development, Especially In The Developing Countries Of The World. It Is Also One Of The Objectives Of This Volume To Invoke And To Give An Understanding To Agricultural Geographers About The Preparation Of Agricultural Models In Relation To Agricultural Development And Population Change. The Papers, Contributed By The Eminent Experts Of Agricultural Geography Have More Than Academic Value For The Teachers, Students And Land Use Planners Alike. The Book Is Commended For Those Who Want To Ascertain The Changing Agricultural Landscape

And The Forces And Processes Which Are Bringing These Changes.

Study conducted in Gurd?spur District of Kandi area, Punjab, India.

Environment & Ecology for Civil Services Examination 5edG.K Publications Pvt.Limited

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.

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

1. Introduction 2. 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 and the 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.

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

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

