Land Use Changes in Himalaya and Their Impacts on Environment, Society and Economy: A Study of the Lake Region in Kumaon Himalaya, India

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ABSTRACT

The traditional resource use atructure in Himalaya has transformed considerably during the secent past, mainly owing to the growth of population and the resultant increased demand of natural resources in the region. This transformation in resource use practices is particularly significant in the densely populated tracts of Himalaya. As a result, cultivated land, forests, pastures and rangelands have been deteriorated and depleted steadily and significantly leading to their conversion into degraded and non-productive lands. These rapid land use changes have not only disrupted the fragile ecological equilibrium in the mountains through indiscriminate deforestation, degradation of land resources and disruption of the hydrological cycle, but also have significant and irreversible adverse impacts on the rural economy, society, livelihood and life quality of mountain communities. It has been observed that the agricultural production has declined. water sources are drying up fast due to decreased ground water recharge and a large number of villages are facing enormous deficit of critical resources, such as food, fodder, firewood and water, mainly due to unabated deforestation. As a result, the rural people, particularly the women, have to travel considerably long distances to collect fodder and firewood and to fetching water. It is therefore highly imperative to evolve a comprehensive and internated land use framework for the conservation of the biophysical environment and sustainable development of natural resources in Himalaya. The land use policy would help local communities in making use of their natural resources scientifically and judiciously, and thus help in the conservation of the biophysical environment and in the increasing of the productivity of natural resources. The study indicates that conservation of forests and other critical natural resources through community participation, generation of alternative means of livelihood, and employment in rural areas can help increase rural income as well as restore emaystem services.

Key words: subsistence agriculture, population growth, resource use pattern, urbanization, deforestation, hydrological disruptions, resource deficit, integrated had use framework

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1. Introduction

Himalaya represents one of the tectosically unstable, ecologically fragile, economically underdeveloped and the most densely populated mountain ecosystems on the planet. The continuous uplift has led these mountain ranges to be highly vulnerable to large-scale tectonic movements, landslides, and to the processes of surface removal (Valdiya, 1985). The nature of the terrain imposes severe limitations on the scale of productive activities as well as on the efficiency of infrastructural facilities in the region. As a result, survival at the subsistence level is the order and the biomass based subsistence agriculture constitutes the main source of rural livelihood (Maithani, 1996). More than 75 percent of regional population is solely dependent on this traditional agro-ecosystem even though the availability of arable land is severely limited and the productivity is considerably poor (Tiwari and Joshi, 2005). This traditional agricultural system in the region is

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Amit Kumar, Wil De Jong, Munesh Kumar, Rajiv Pandey

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The Himalaya Anindya Pal,1995 Contributed articles PHYSICAL AND SOCIAL ANALYSIS OF RAVI RIVER BASIN IN HIMACHAL PRADESH Nikesh SHARMA, 2020-04-30 Subject Headings Geo Physical Background of Ravi Basin In Himachal Pradesh Morphometr c Analys s Of Rav R ver Bas n In H machal Pradesh Soc al Analys s Of Rav R ver Bas n In H machal Pradesh Tourism in India and India's Economic Development Kartik Chandra Roy, 1998 Just as the environment needs to be sustained to encourage ecotourism other types of tourism must also be thought of in terms of sustainability With issues generalizable to other developing countries 17 papers by contributors primarily from India and Australia analyze the importance of tourism in India's economic development and measures taken to ensure sustainable growth of this industry Specialists narratively and graphically detail aspects of India s tourism such as trends in number and satisfaction ratings of tourists national policies environmental issues employment generation regional tourism eco friendly and national park tourism Annotation copyrighted by Book News Inc Portland OR The Himalayan Glaciers, Climate Change and Society R. K. Ganjoo, M. N. Koul, 2025-01-20 This book provides detailed information on the Northwestern Himalayas in India The scientific data compiled in the book is based on more than two decades of field and laboratory studies by the authors The Ladakh region is a well known cold desert with unique geological and climatic setting The influence of Westerlies in the region has played significant role in the Ladakh region to behave much differently than rest of the Himalaya The Karakorum Anomaly has been a key factor in negating the effect of global climate change in this region of Himalaya The scientific discussion of some major glaciers of the region as case study are also discussed in this book The uniqueness of the region with respect to climate shall be elaborated with the help of case studies The Routledge International Handbook of Himalayan Environments, Development and Wellbeing Ben Campbell, Mary Cameron, Tanka Subba, 2025-07-21 Shifting dynamics of peoples livelihoods and territories influenced by global warming require new ways of thinking and new kinds of politics beyond the sovereignties of idealized traditional European nation states The Routledge International Handbook of Himalayan Environments Development and Wellbeing features over 70 scholars from the social sciences humanities and natural sciences who explore the interrelationships between environmental change development and wellbeing across the entire Himalayan region from the Indian Himalayas in the east to Bhutan Nepal Tibet TAR India and Gilgit Baltistan in the west Within over 50 chapters the handbook presents engaging field based research on the region s socio cultural diversity climate adaptation and socio economic transformation It examines creative ways Himalayan communities adapt seek wellbeing and respond to environmental and development challenges Lessons about learning from Indigenous and local peoples about governance of forests and water and grassroots conservation practices from the Himalayan region can help inform global networks of researchers and practitioners. The handbook will interest scholars students stakeholders and the public about the evolving relationships between Himalayan peoples territories and global warming offering insights into

people s creative ways for understanding adapting and seeking wellbeing in environmental relations and development **Ecology and Man in the Himalayas** A. K. Kapoor, Satwanti Kapoor, 1994 The present volume emphasizes possibilities the importance of studying the structure and functioning of ecological systems and their mode of reaction on exposure to human intervention in the Himalayas It stresses the impact of man on his environment and vice versa considered in the areas of biological and adaptative entity as well as a social cultural and economic being Traditional Ecological Knowledge of Resource Management in Asia Suresh Chand Rai, Prabuddh Kumar Mishra, 2023-01-01 This book highlights the different ways of traditional ecological knowledge TEK practices that conserve natural resources sustainably Traditional ecological knowledge TEK along with synonymous or closely related terms like indigenous knowledge and native science originates in the literature on international development and adaptive management Against the backdrop of unprecedented global degradation and reduction in ecosystem services with impacts on human well being over the last 50 years there is a growing interest in the role of traditional ecological knowledge TEK practices and systems of local communities in ensuring the sustainable utilization and management of resources In this context this book comprehensively analyzes the important aspects of natural resources in Asia This book covers a detailed study of the different aspects of natural resources It is divided into three sections which deal with varying dimensions of indigenous ecological knowledge of resource management in Asia The first part reflects upon the concept of traditional ecological knowledge the second part analyzes the systematic documentation of TEK practices and the third part deals with policy for governance This book critically describes and explains the indigenous knowledge about resource management This book is the ideal text for undergraduate postgraduate and research scholars in India and abroad This book is designed in such a manner that it covers all the aspects of natural resources It also helps the administrator and policymakers use indigenous knowledge in resource management

Dynamics of Climate Change and Water Resources of Northwestern Himalaya Rajesh Joshi, Kireet Kumar, Lok Man S Palni, 2014-12-24 This book is about the Himalayan ranges as a source of fresh water supply and a perennial store house of ice snow and permafrost as well as a vast repository of rich biodiversity in the light of climate change Special attention is given to the dynamics of snow and glaciers in the northwestern Himalayas assessment of climate change patterns and the consequences of changes and flow regime in order to understand the behaviour of climate change in the northwestern Himalayas The outcome of melting glaciers are pro glacial lakes Their increasing size and potential danger of outbursts requires systematic study particularly where there is the risk of impact on life and property Furthermore the changing trend of the hydrological cycle on a regional or local scale is another area of research which calls for the attention of geoscientists To date there is a scarcity of reliable data meaning that a concerted effort is still required by all parties The Economic, Social and Political Elements of Climate Change Walter Leal Filho, 2010-11-23 A unique feature of this book is its strong practice oriented nature it contains a wide range of papers dealing with the social economic and political aspects of climate

change exemplifying the diversity of approaches to climate change management taking place all over the world in a way never seen before In addition the book describes a number of projects and other initiatives happening in Africa Asia Europe Latin American and the Australasian region providing a profile of the diversity of works taking place today Gandhian Social Activism: Mira Behn and Sarala Behn Bidisha Mallik,2022-06-15 This book is about Madeleine Slade 1892 1982 and Catherine Mary Heilemann 1901 1982 two English associates of Mohandas K Mahatma Gandhi 1869 1948 known in India as Mira Behn and Sarala Behn The odysseys of these women present a counternarrative to the forces of imperialism colonialism capitalism and globalized development The book examines their extraordinary journey to India to work with Gandhi and their roles in India's independence movement their spiritual strivings their independent work in the Himalayas and most importantly their contribution to the evolution of Gandhian philosophy of socio economic reconstruction and environmental conservation in the present Indian state of Uttarakhand The author shows that these women developed ideas and practices that drew from an extensive intellectual terrain that cannot be limited to Gandhi s work She delineates directions in which Gandhian thought and experiments in rural development work and visions of a new society evolved through the lives activism and written contributions of these two women Their thought and practice generated a new cultural consciousness on sustainability that had a key influence in environmental debates in India and beyond and were responsible for two of the most important environmental movements of India and the world the Chipko Movement or the movement against commercial green felling of trees by hugging them and the protest against the Tehri high dam on the Bhagirathi River To this day their teachings and philosophies constitute a useful and significant contribution to the search for and implementation of global ideas of ecological conservation and human development Property Rights in a Social and Ecological Context Susan Hanna, Mohan Munasinghe, 1995-01-01 The collection of papers in the book Property Rights and the Environment Social and Ecological Issues 6 and this companion volume examine the relationships between people the environment and property rights and the ways in which a given social and ecological context affects those relationships The papers are products of a research program at the Royal Swedish Academy of Sciences Stockholm The main objective of the program was to convene social scientists and natural scientists to address research questions in their full social and ecological dimensions The program s participants addressed five general issues related to property rights and the environment 1 the design of governance systems for sustainability 2 the relationship between equity stewardship and environmental resilience 3 the use of traditional knowledge in resource management 4 the mechanisms that link people to their environments and 5 the role played by population and poverty This volume presents case studies that address questions of design application in those five areas 6 Also available Property Rights and the Environment Social and Ecological Issues ISBN 0 8213 3415 8 Stock No 13415 Tourism and Development in the Himalaya Gyan P. Nyaupane, Dallen J. Timothy, 2022-06-29 This book examines the unique characteristics of the Himalaya that mark them as a special region

among other orographic regions of the world The Himalayan range is an important global asset for ecological climatic cultural spiritual and economic reasons Its diversity of landscapes climates and biotic systems makes the Himalaya an extremely attractive region for tourism The book examines tourism and development in the Himalaya region exploring its sociocultural environmental and economic dimensions The contributors address Himalayan issues from a holistic perspective emphasizing the uniqueness of the region together with concerns it shares with other montane developing parts of the world With a framework of sustainable development this book elucidates interdisciplinary perspectives on nature society economic development poverty justice health social and environmental vulnerability faith and culture Indigenous rights women conflict heritage and living culture and many other concepts that broaden our understanding of tourism and development in mountain areas Many contributors are from the Himalaya region or have worked there extensively lending strength through native and insider perspectives This work will be useful for advanced undergraduate and graduate students research and teaching scholars policy makers practitioners and anyone interested in the Himalaya and their distinctive tourism and development related potential and challenges The SAGE Handbook of Environment and Society Jules Pretty, Andy Ball, Ted Benton, Julia Guivant, David R Lee, David Orr, Max Pfeffer, Professor Hugh Ward, 2007-10-30 A monumental and timely contribution to scholarship on society and environments The handbook makes it easy and compelling for anyone to learn about that scholarship in its full manifestations and as represented by some of the most highly respected researchers and thinkers in the English speaking world It is wide reaching in scope and far reaching in its implications for public and private action a definite must for serious researchers and their libraries Bonnie J McCay Rutgers University This is the desert island book for anyone interested in the relationship between society and the environment The editors have assembled a masterful collection of contributions on every conceivable dimension of environmental thinking in the social sciences and humanities No library should be without it Robyn Eckersley University of Melbourne The SAGE Handbook of Environment and Society focuses on the interactions between people societies and economies and the state of nature and the environment Editorially integrated but written from multi disciplinary perspectives it is organised in seven sections Environmental thought past and present Valuing the environment Knowledges and knowing Political economy of environmental change Environmental technologies Redesigning natures Institutions and policies for influencing the environment Key themes include locations where the environment society relation is most acute where for example there are few natural resources or where industrialization is unregulated the discussion of these issues at different scales local regional national and global the cost of damage to resources and the relation between principal actors in the environment society nexus Aimed at an international audience of academics research students researchers practitioners and policy makers The SAGE Handbook of Environment and Society presents readers in social science and natural science with a manual of the past present and future of environment society links The Hindu Kush Himalaya Assessment Philippus Wester, Arabinda Mishra, Aditi Mukherji, Arun

Bhakta Shrestha, 2019-01-04 This open access volume is the first comprehensive assessment of the Hindu Kush Himalaya HKH region It comprises important scientific research on the social economic and environmental pillars of sustainable mountain development and will serve as a basis for evidence based decision making to safeguard the environment and advance people's well being The compiled content is based on the collective knowledge of over 300 leading researchers experts and policymakers brought together by the Hindu Kush Himalayan Monitoring and Assessment Programme HIMAP under the coordination of the International Centre for Integrated Mountain Development ICIMOD This assessment was conducted between 2013 and 2017 as the first of a series of monitoring and assessment reports under the guidance of the HIMAP Steering Committee Eklabya Sharma ICIMOD Atiq Raman Bangladesh Yuba Raj Khatiwada Nepal Linxiu Zhang China Surendra Pratap Singh India Tandong Yao China and David Molden ICIMOD and Chair of the HIMAP SC This First HKH Assessment Report consists of 16 chapters which comprehensively assess the current state of knowledge of the HKH region increase the understanding of various drivers of change and their impacts address critical data gaps and develop a set of evidence based and actionable policy solutions and recommendations These are linked to nine mountain priorities for the mountains and people of the HKH consistent with the Sustainable Development Goals This book is a must read for policy makers academics and students interested in this important region and an essentially important resource for contributors to global assessments such as the IPCC reports Cosmopolitical Ecologies Across Asia Riamsara Kuyakanon, Hildegard Diemberger, David Sneath, 2021-11-25 Cosmopolitical Ecologies Across Asia offers a unique insight into the non human and spiritual dimensions of environmental management in a changing world This volume presents a comparative place based exploration of landscapes across Asia and the entities practices and knowledges that inhabit them Rather than treating sacred mountains terrains and water sources as self contained esoteric religious phenomena the authors consider them within critical cosmopolitical ecologies framings in which non human entities are engaged as actors in the socio political arena The chapters include case studies of healing springs recognized by governments and sacred mountains that are addressed by heads of states and Communist Party cadres or that speak to the faithful through spirit mediums in a politics of re enchantment Contributors explore the diverse ways in which non human entities such as forest spirits reindeer mountains and Buddhist Masters of the Land are engaged by humans to navigate environmental change and address a range of ecological threats from large scale mining to climate change Cosmopolitical ecologies approaches encompass the healing power of topography as well as transformative intimacies with other than human beings such as sparrows within an Islamic eco theological poetic setting In this light the book observes dynamic and creative processes of cosmological innovation including the repurposing of ritual to address challenges such as the Covid 19 epidemic This book will be of great interest to students and scholars of environment and society across disciplinary perspectives in general and to anthropologists human geographers political ecologists indigenous studies area studies environmental sciences and environmental humanities

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Community-based Biodiversity Conservation in the Himalayas Yogesh Gokhale, Ajeet K. Negi, 2011-01-01 Conservation of biodiversity by local communities has been part of the social system in the Himalayas A variety of ecosystems are conserved traditionally by local communities. These communities are fully aware of the relationship between protecting the nature and getting ecosystem goods and services The van panchayat system in Uttarakhand and sacred natural sites all over the Himalayas suggest a mix of the institutions in the region Globally community conserved areas CCAs are gaining importance Biodiversity Heritage Sites Community Reserves and Conservation Reserves are the new institutional legal provisions that recognize the efforts of local communities in biodiversity conservation in India The present volume highlights the importance of the existing systems in terms of their role in biodiversity conservation with community participation and suggests ways to enhance community based biodiversity conservation in light of the emerging policy provisions It would serve as an important reference for a wide range of stakeholders from policy makers to environmentalists biodiversity experts development practitioners academicians and researchers Himalayan Trade Oliver Scott, AI, 2025-03-20 Himalayan Trade explores the vibrant exchange of goods ideas and culture that flourished for centuries between India Tibet and China It delves into the complex network of trade routes crisscrossing the Himalayas revealing how these pathways facilitated not only the movement of commodities like silk salt and spices but also spurred significant cultural and political transformations. The book highlights how economic interdependence shaped regional identities demonstrating that trade was more than just commerce it was a catalyst for societal change The approach is interdisciplinary drawing from history anthropology and economics to provide a well rounded view For instance the book examines how the rise and fall of empires directly impacted trade regulations and routes akin to how a change in government policies can alter modern trade agreements The study also looks at how communities adapted socially and culturally to new ideas and goods The book progresses systematically starting with the geographical and historical context then moves on to the major commodities traded and their economic impact It culminates with an analysis of the geopolitical forces at play and the eventual decline of traditional routes due to modern globalization This comprehensive approach makes Himalayan Trade a valuable resource for anyone interested in world history economic history and the cultural dynamics of the Himalayas **Environmental Sustainability from the** Himalayas to the Oceans Shikui Dong, Jayanta Bandyopadhyay, Sanjay Chaturvedi, 2017-01-23 The book is written in the backdrop of the environmental impacts of and future requirements from the natural environment for rapid economic growth that has characterized recent economic history of China and India especially over the past few decades The environmental impacts of such rapid economic changes have been more frequently than otherwise degrading in character Environmental impacts of economic activities create degraded natural ecosystems by over utilization of nature s provisioning ecosystem

services from Himalaya to the Ocean as well by the use of the natural environment as sink for dumping of unmarketable products or unused inputs of economic activities Such processes affect wide range of ecosystem processes on which the natural environment including human population depend on Critical perspectives cast by various chapters in this book draw attention to the various ways in which space and power interact to produce diverse geographies of sustainability in a globalizing world They also address the questions such as who decides what kind of a spatial arrangement of political power is needed for sustaining the environment Who stands to gain or lose what when where and why from certain geographical areas being demarcated as ecologically unique fragile and vulnerable environments Whose needs and values are being catered to by a given ecosystem service What is the scope for critical inquiry into the ways in which the environment is imagined represented and resisted in both geopolitical struggles and everyday life The book provides insights to both academics from diverse disciplines and policy makers civil society actors interested in mutual exchange of knowledge between China and India Man and Development in the Himalayas A. K. Kapoor, Dharamvir Singh, 1996 Contributed articles Community Participation in Conservation of Great Himalayan National Park, India Suman Bhanoo, The book has relevance to academics scholars administrators policy experts anthropologists sociologists development scientists environmentalists as well as anyone interested in the welfare of communities residing in the vicinity of a Protected Area It stands out as a work that will stand the test of time and should be an asset that many would like to keep Dr Abhik Ghosh Professor and Chairperson Department of Anthropology Panjab University Chandigarh This book is an excellent compilation of the outcome of the intense research work undertaken in the emerging field of Community Based Ecotourism Management at The UNESCO World Heritage Site The Great Himalayan National Park and it will certainly be useful to provide necessary information future research road map and guidelines for all the stakeholders for effective planning and implementation of sustainable ecotourism Ajay Srivastav Faculty Wildlife Institute of India Dehradun Former Director Great Himalayan National Park

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