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Environmental Studies (As Per  
Vtu Syllabus) **The**  
**Environmental Impact of**  
**Overpopulation Study Week**  
**on a Modern Approach to**  
**the Protection of the**  
**Environment, November 2-7,**  
**1987** *The World Without Us*  
**Environment at the Margins**

Although scholars in the environmental humanities have been exploring the dichotomy between "wild" and "built" environments for several years, few have focused on the field of disability studies, a discipline that enlists the contingency between environments and

bodies as a foundation of its scholarship. On the other hand, scholars in disability studies have demonstrated the ways in which the built environment privileges some bodies and minds over others, yet they have rarely examined the ways in which toxic environments engender chronic illness and disability or how environmental illnesses disrupt dominant paradigms for scrutinizing "disability." Designed as a reader for undergraduate and graduate courses, Disability Studies and the Environmental Humanities employs interdisciplinary perspectives to examine such issues as slow violence, imperialism, race, toxicity, eco-sickness, the body in environmental justice, ableism, and other topics. With a historical scope spanning the seventeenth century to the present, this collection not only presents the foundational documents informing this intersection of fields but also showcases the most current work, making it an indispensable reference. This text brings together a unique

collection of writing by a leading researcher and critic which outlines the evolution of the environmental dimension of architectural theory and practice in the past twenty-five years. It deals with the transformation of the environmental design field which was brought about by the growth of energy awareness in the 1970s and 1980s, and places environmental issues in the broader theoretical and historical context in architecture. These Proceedings consider all aspects of the environmental problems facing the world today - scientific, social, economic, philosophical and historical. Many of the discussions which followed paper presentations are included in the text. Along with scientific discussions of solutions to particular problems, the book argues for a new approach to thought and action in the use of natural resources. If a constructive global strategy towards the protection of the environment

is to be socially compatible and economically sound, then it must be developed through an interdisciplinary approach which will avoid the impractical solutions which might be suggested by theoretical or unilateral considerations. Ecological, economic, social and cultural research must be accompanied by the development of a new mentality of respect for the environment which will inculcate a reasonable and moderate use of natural resources. This book examines a number of important contemporary environmental issues in an informative and easy-to-read style. The topics covered include sewage treatment, eutrophication, air pollution, acid rain, global warming and pollution from farming. A particularly valuable section of the book describes a range of tests that can be carried out on various environmental parameters. The procedures require relatively simple equipment and they have been pre-tested in a school laboratory.

Environmental Pollution Studies will be of value to senior school pupils and students at college or university embarking on courses in environmental science. "An extremely useful introduction to a complex and important topic... I would have no hesitation in recommending this book to anyone involved in teaching any aspect of the environmental sciences."—Teaching Earth Sciences

The second edition of *Environmental Studies* discusses the various types of natural resources and the problems faced in conserving them and the effective management of resources for sustainable lifestyles. Based on the latest UGC syllabus, the book focuses on the concepts, structure and function of an ecosystem, threats to biodiversity and conservation of biodiversity, causes, effects and control measures of pollution, hazardous effects of human population on environment and management of environment quality and the several types of pollution. The

publication of research articles involving animal studies is central to many disciplines in science and biomedicine. Effective descriptions in such publications enable researchers to interpret the data, evaluate and replicate findings, and move the science forward. Analyses of published studies with research animals have demonstrated numerous deficiencies in the reporting of details in research methods for animal studies. Considerable variation in the amount of information required by scientific publications and reported by authors undermines this basic scientific principle and results in the unnecessary use of animals and other resources in failed efforts to reproduce study results. *Guidance for the Description of Animal Research in Scientific Publications* outlines the information that should be included in scientific papers regarding the animal studies to ensure that the study can be replicated. The report urges journal editors to actively promote effective and ethical

research by encouraging the provision of sufficient information. Examples of this information include: conditions of housing and husbandry, genetic nomenclature, microbial status, detailed experimental manipulations, and handling and use of pharmaceuticals. Inclusion of this information will enable assessment and interpretation of research findings and advancement of knowledge based on reproducible results. This book examines the link between population growth and environmental impact and explores the implications of this connection for the ethics of procreation. In light of climate change, species extinctions, and other looming environmental crises, Trevor Hedberg argues that we have a collective moral duty to halt population growth to prevent environmental harms from escalating. This book assesses a variety of policies that could help us meet this moral duty, confronts the conflict between protecting the welfare of future people and upholding

procreative freedom, evaluates the ethical dimensions of individual procreative decisions, and sketches the implications of population growth for issues like abortion and immigration. It is not a book of tidy solutions: Hedberg highlights some scenarios where nothing we can do will enable us to avoid treating some people unjustly. In such scenarios, the overall objective is to determine which of our available options will minimize the injustice that occurs. This book will be of great interest to those studying environmental ethics, environmental policy, climate change, sustainability, and population policy. Case Studies for Integrating Science and the Global Environment is designed to help students of the environment and natural resources make the connections between their training in science and math and today's complex environmental issues. The book provides an opportunity for students to apply important skills, knowledge, and analytical tools to understand,

evaluate, and propose solutions to today's critical environmental issues. The heart of the book includes four major content areas: water resources; the atmosphere and air quality; ecosystem alteration; and global resources and human needs. Each of these sections features in-depth case studies covering a range of issues for each resource, offering rich opportunities to teach how various scientific disciplines help inform the issue at hand. Case studies provide readers with experience in interpreting real data sets and considering alternate explanations for trends shown by the data. This book helps prepare students for careers that require collaboration with stakeholders and co-workers from various disciplines. Includes global case studies using real data sets that allow readers to practice interpreting data and evaluating alternative explanations Focuses on critical skills and knowledge, encouraging readers to apply science and math to real world

problems Employs a system-based approach, linking air, water, and land resources to help readers understand that cause-effect may be complex and solutions to environmental problems require multiple perspectives Includes special features such as links to video clips of scientists at work, boxed information, a solutions section at the end of each case study, and practice exercises Companion to Environmental Studies presents a comprehensive and interdisciplinary overview of the key issues, debates, concepts, approaches and questions that together define environmental studies today. The intellectually wide-ranging volume covers approaches in environmental science all the way through to humanistic and post-natural perspectives on the biophysical world. Though many academic disciplines have incorporated studying the environment as part of their curriculum, only in recent years has it become central to the social sciences and humanities rather than mainly

the geosciences. 'The environment' is now a keyword in everything from fisheries science to international relations to philosophical ethics to cultural studies. The Companion brings these subject areas, and their distinctive perspectives and contributions, together in one accessible volume. Over 150 short chapters written by leading international experts provide concise, authoritative and easy-to-use summaries of all the major and emerging topics dominating the field, while the seven part introductions situate and provide context for section entries. A gateway to deeper understanding is provided via further reading and links to online resources. Companion to Environmental Studies offers an essential one-stop reference to university students, academics, policy makers and others keenly interested in 'the environmental question', the answer to which will define the coming century. This book reports the design, execution, and results of a cross-national

study of classrooms in eight countries. Students were administered tests and completed questionnaires at the beginning and the end of the study. Teachers also completed questionnaires. Classrooms were visited by trained observers on the average of eight times during the study. The data were analyzed in a variety of ways: simple summaries, sequential analyses, and multivariate analyses. The results of these analyses are presented and discussed. Conclusions based on these findings as well as recommendations for further research are presented. Environmental issues are inherently interdisciplinary, and environmental academic programs increasingly use an interdisciplinary approach. This timely book presents a core framework for conducting high quality interdisciplinary research. It focuses on the opportunities rather than the challenges of interdisciplinary work and is written for those doing interdisciplinary work (rather than those studying it).

It is designed to facilitate high quality interdisciplinary work and the author uses illustrative examples from student work and papers published in the environmental literature. This book's lucid, problem-solving approach is framed in an accessible easy-to-read style and will be indispensable for anyone embarking on a research project involving interdisciplinary collaboration. Readership: graduate students, advanced undergraduates, and researchers involved in the interface between human and natural environmental systems

The Routledge Handbook of Ecocultural Identity brings the ecological turn to sociocultural understandings of self. The editors introduce a broad, insightful assembly of original theory and research on planetary positionalities in flux in the Anthropocene - or what in this Handbook cultural ecologist David Abram presciently renames the Humilocene, a new "epoch of humility." Forty international authors craft a kaleidoscopic lens, focusing on the following

key interdisciplinary inquiries: Part I illuminates identity as always ecocultural, expanding dominant understandings of who we are and how our ways of identifying engender earthly outcomes. Part II examines ways ecocultural identities are fostered and how difference and spaces of interaction can be sources of environmental conviviality. Part III illustrates consequential ways the media sphere informs, challenges, and amplifies particular ecocultural identities. Part IV delves into the constitutive power of ecocultural identities and illuminates ways ecological forces shape the political sphere. Part V demonstrates multiple and unspooling ways in which ecocultural identities can evolve and transform to recall ways forward to reciprocal surviving and thriving. The Routledge Handbook of Ecocultural Identity provides an essential resource for scholars, teachers, students, protectors, and practitioners interested in ecological and sociocultural regeneration. The Routledge



Handbook of Ecocultural Identity has been awarded the 2020 Book Award from the National Communication Association's (USA) Environmental Communication Division. For undergraduate Students. This textbook is simple, comprehensible, illustrated and documented account of the state of environment, wildlife and natural resources today. The book covers all aspects of the subject which students of graduate classes should be ware of not for their own sake but for the sake of forging a pattern of right conduct towards the nature, natural resources and the environment. Environmental Science: Systems and Solutions, Sixth Edition features updated data and additional tables with statistics throughout to lay the groundwork for a fair and apolitical foundational understanding of environmental science. Important Notice: The digital edition of this book is missing some of the images or content

found in the physical edition. This book contains more than 1400 multiple choice questions covering various environment-related topics, such as ecology and environment, biodiversity, natural resources, eco-marketing, environmental finance, air pollution, and water pollution. The first chapter is a comprehensive introduction to environmental studies. The book will prove beneficial for academicians, students pursuing courses on environmental studies, professionals, aspirants of various competitive exams, and stakeholders in the environment sector. It can also be handy for various quiz programmes. Introduction to Environmental Studies: Interdisciplinary Readings provides students with a carefully selected collection of articles that help them navigate the most important topics in environmental studies, focusing on different connections between humans and the environment. The anthology emphasizes voices outside the white, male canon

to provide students with diverse perspectives and a broader understanding of contemporary issues within the discipline. Opening chapters introduce environmental studies, sustainability, and the connection between humans and the resources we extract from the environment. Subsequent chapters examine the history of environmentalism in North America, how our relationship to the environment has evolved over time, a concise survey of key environmental processes, and issues related to climate change and our climate crisis. Students read about the environmental impact of our food production processes on different countries and groups of people; issues related to environmental justice; the ways in which human population affects the environmental sustainability of our future; and sustainable energy issues. The anthology's final chapters address environmental legislation and policies; ethical issues around consumption and collective responsibility; and

the future of our environment. Featuring compelling and timely readings, *Introduction to Environmental Studies* is an ideal resource for courses within the discipline. A study of what would happen to Earth if the human presence was removed examines our legacy for the planet, from the objects that would vanish without human intervention to those that would become long-lasting remnants of humankind. This book covers diverse environmental issues such as climate change; biodiversity preservation; prevention of air, water, and soil pollution; and resource recycling. Readers can acquire these four practical interdisciplinary abilities: 1. knowledge; 2. technology; 3. evaluation; and 4. strategy in the diverse issues related to the environment. These abilities are fundamental to identifying the core essence of economic and ecological interdependence, to look at and analyze problems from an overarching perspective, and to consider countermeasures to be taken. Each chapter of this

book corresponds to a lecture in the East Asia Environmental Strategist Training Program at Kyushu University and is excellent reading as a sourcebook. Do your part in caring for the environment by first understanding the core elements of environmental science. This straightforward study guide will help you come into terms with the problems that change the environment, some of which you may have contributed to. Also, know how science can help correct these problems so you can better support research and help raise public awareness too. This textbook provides a concise introduction to micro- and macroeconomics and demonstrates how economic tools and approaches can be used to analyze environmental issues. Written in an accessible style without compromising depth of the analysis, central issues in the public policy debate on environmental problems and environmental policy are discussed and analyzed from an economics perspective. The book is meant

as an introductory (and in some parts intermediate) text for undergraduate students in environmental sciences without a background in economics. It also serves as a companion for economists interested in a presentation of the micro and macro foundations of environmental economics, in a nutshell. The second edition has been revised, updated and extended in many ways, for instance by adding a microeconomic section on environmental technical change, a discussion of the significance of technical change for a sustainable development and a considerably extended macroeconomic section on economic growth. 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. As healthcare, culture, and the environment remain crucial aspects of modern society, the current issues and opportunities within each sector must be examined and considered in order to ensure their success in the future. These critical fields should be studied in relation to each

other as they must work in tandem to create a better society. The Handbook of Research on Interdisciplinary Studies on Healthcare, Culture, and the Environment presents innovative ideas and emerging research to highlight critical trends focusing on the relationship between healthcare, environmental wellbeing, and society and culture. Covering a range of topics such as sustainability, leadership, and food security, this reference work is ideal for industry professionals, researchers, academicians, practitioners, instructors, and students. This is the first textbook to fully synthesize all key disciplines of environmental studies. Humans in the Landscape draws on the biophysical sciences, social sciences, and humanities to explore the interactions between cultures and environments over time, and discusses classic environmental problems in the context of the overarching conflicts and frameworks that motivate them. "A clear grasp of

economics is essential to understanding why environmental problems arise and how we can address them. ... Now thoroughly revised with updated information on current environmental policy and real-world examples of market-based instruments .... The authors provide a concise yet thorough introduction to the economic theory of environmental policy and natural resource management. They begin with an overview of environmental economics before exploring topics including cost-benefit analysis, market failures and successes, and economic growth and sustainability. Readers of the first edition will notice new analysis of cost estimation as well as specific market instruments, including municipal water pricing and waste disposal. Particular attention is paid to behavioral economics and cap-and-trade programs for carbon."-- Publisher's web site. Environment at the Margins brings literary and environmental studies into a

robust interdisciplinary dialogue, challenging dominant ideas about nature, conservation, and development in Africa and exploring alternative narratives offered by writers and environmental thinkers. The essays bring together scholarship in geography, anthropology, and environmental history with the study of African and colonial literatures and with literary modes of analysis. Contributors analyze writings by colonial administrators and literary authors, as well as by such prominent African activists and writers as Ngugi wa Thiong'o, Mia Couto, Nadine Gordimer, Wangari Maathai, J. M. Coetzee, Zakes Mda, and Ben Okri. These postcolonial ecocritical readings focus on dialogue not only among disciplines but also among different visions of African environments. In the process, *Environment at the Margins* posits the possibility of an ecocriticism that will challenge and move beyond marginalizing, limiting visions of an imaginary Africa.

Contributors: Jane Carruthers  
Mara Goldman Amanda  
Hammar Jonathan Highfield  
David McDermott Hughes  
Roderick P. Neumann Rob  
Nixon Anthony Vital Laura  
Wright Understandings of  
"nature" have expanded and  
changed, but the word has not  
lost importance at any level of  
discourse: it continues to hold  
a key place in conversations  
surrounding thought, ethics,  
and aesthetics. Nowhere is this  
more evident than in the  
interdisciplinary field of  
environmental studies.  
Keywords for Environmental  
Studies analyzes the central  
terms and debates currently  
structuring the most exciting  
research in and across  
environmental studies,  
including the environmental  
humanities, environmental  
social sciences, sustainability  
sciences, and the sciences of  
nature. Sixty essays from  
humanists, social scientists,  
and scientists, each written  
about a single term, reveal the  
broad range of quantitative and  
qualitative approaches critical  
to the state of the field today.

From “ecotourism” to “ecoterrorism,” from “genome” to “species,” this accessible volume illustrates the ways in which scholars are collaborating across disciplinary boundaries to reach shared understandings of key issues—such as extreme weather events or increasing global environmental inequities— in order to facilitate the pursuit of broad collective goals and actions. This book underscores the crucial realization that every discipline has a stake in the central environmental questions of our time, and that interdisciplinary conversations not only enhance, but are requisite to environmental studies today. Visit [keywords.nyupress.org](http://keywords.nyupress.org) for online essays, teaching resources, and more. *Societal Dimensions of Environmental Science: Global Case Studies of Collaboration and Transformation*, brings together several key examples of the successes and the challenges that exist for environmental stakeholders

trying to strike a balance between science and the societal implications of the issues involved. This book provides important methods and approaches necessary for informed decision making and a better understanding of the common threads of learning, collaboration, negotiation, and compromise. It also explains that concepts and skills needed to better understand how specific project goals can be best achieved in the rapidly changing field of environmental management, by providing practical situations and solutions, across a global landscape. This book provides anyone who works in a community setting with the necessary tools and strategies for solving environmental problems and achieving the goals of an environmental project of any type and specifically addresses the topic of how to synthesize community engagement and the environmental science. It describes current environmental issues and lessons learned of what works

and what doesn't work in real situations, and why. It also highlights key examples, which can be used by both management practitioners and research scientists in their specific circumstances.

Showcasing a unique compilation of the diverse and specific examples from societies in Asia, Oceania, North America, and the Middle East, with an equally diverse array of authorship, this book serves all policy makers, scientists, organizers, and community members that desire to build better group dynamics for addressing environmental issues. The easy way to score high in

Environmental Science  
Environmental science is a fascinating subject, but some students have a hard time grasping the interrelationships of the natural world and the role that humans play within the environment. Presented in a straightforward format, Environmental Science For Dummies gives you plain-English, easy-to-understand explanations of the concepts

and material you'll encounter in your introductory-level course. Here, you get discussions of the earth's natural resources and the problems that arise when resources like air, water, and soil are contaminated by manmade pollutants.

Sustainability is also examined, including the latest advancements in recycling and energy production technology. Environmental Science For Dummies is the most accessible book on the market for anyone who needs to get a handle on the topic, whether you're looking to supplement classroom learning or simply interested in learning more about our environment and the problems we face. Presents straightforward information on complex concepts Tracks to a typical introductory level Environmental Science course Serves as an excellent supplement to classroom learning If you're enrolled in an introductory Environmental Science course or studying for the AP Environmental Science exam, this hands-on, friendly



guide has you covered. Fundamentals of Environmental Studies is taught as a compulsory paper to first-year undergraduate students across major technical universities in India. This book introduces the fundamental principles and concepts of environmental science, ecology and related interdisciplinary subjects, such as policy, law, pollution control, economics and natural resource management. It covers a wide range of topics and issues including biodiversity, global warming, acid rain, ozone layer depletion, nuclear accidents, nuclear holocaust, disaster management, manipulation of various natural resources including water, land, forests, food and mineral resources, and the problems associated with natural resource management. It also analyzes different types of ecosystems, biochemical cycles and laws of thermodynamics and provides easy-to-understand examples. In addition, the book offers separate chapters on various types of environmental

pollution and waste management, including waste water treatment, solid waste management and green management. Bridging the Disciplinary Divides brings together some of the world's leading environmental researchers in the life sciences, physical sciences, social sciences and humanities to bridge the disciplinary divides in understanding the environment. A comprehensive overview of the interdisciplinary field of Women's and Gender Studies, featuring original contributions from leading experts from around the world The Companion to Women's and Gender Studies is a comprehensive resource for students and scholars alike, exploring the central concepts, theories, themes, debates, and events in this dynamic field. Contributions from leading scholars and researchers cover a wide range of topics while providing diverse international, postcolonial, intersectional, and interdisciplinary insights. In-depth yet accessible

chapters discuss the social construction and reproduction of gender and inequalities in various cultural, social-economic, and political contexts. Thematically-organized chapters explore the development of Women's and Gender Studies as an academic discipline, changes in the field, research directions, and significant scholarship in specific, interrelated disciplines such as science, health, psychology, and economics. Original essays offer fresh perspectives on the mechanisms by which gender intersects with other systems of power and privilege, the relation of androcentric approaches to science and gender bias in research, how feminist activists use media to challenge misrepresentations and inequalities, disparity between men and women in the labor market, how social movements continue to change Women's and Gender Studies, and more. Filling a significant gap in contemporary literature in the field, this volume:

Features a broad

interdisciplinary and international range of essays Engages with both individual and collective approaches to agency and resistance Addresses topics of intense current interest and debate such as transgender movements, gender-based violence, and gender discrimination policy Includes an overview of shifts in naming, theoretical approaches, and central topics in contemporary Women's and Gender Studies Companion to Women's and Gender Studies is an ideal text for instructors teaching courses in gender, sexuality, and feminist studies, or related disciplines such as psychology, history, education, political science, sociology, and cultural studies, as well as practitioners and policy makers working on issues related to gender and sexuality. One of the problems of using plants in environmental studies is finding current information. Because plants play a key role in environmental studies, from the greenhouse effect to environmental toxicological

studies, information is widely scattered over many different fields and in many different sources. Plants for Environmental Studies solves that problem with a single, comprehensive source of information on the many ways plants are used in environmental studies. Written by experts from around the world and edited by a team of prominent environmental specialists, this book is the only source of complete information on environmental impacts, mutation, statistical analyses, relationships between plants and water, algae, plants in ecological risk assessment, compound accumulations, and more. Encompassing algae and vascular plants in both aquatic and terrestrial environments, this book contains a diverse collection of laboratory and in situ studies, methods, and procedures using plants to evaluate air, water, wastewater, sediment, and soil. The methodological needs of environmental studies are unique in the breadth of research questions that can be

posed, calling for a textbook that covers a broad swath of approaches to conducting research with potentially many different kinds of evidence. Written specifically for social science-based research into the environment, this book covers the best-practice research methods most commonly used to study the environment and its connections to societal and economic activities and objectives. Over five key parts, Kanazawa introduces quantitative and qualitative approaches, mixed methods, and the special requirements of interdisciplinary research, emphasizing that methodological practice should be tailored to the specific needs of the project. Within these parts, detailed coverage is provided on key topics including the identification of a research project; spatial analysis; ethnography approaches; interview technique; and ethical issues in environmental research. Drawing on a variety of extended examples to encourage problem-based

learning and fully addressing the challenges associated with interdisciplinary investigation, this book will be an essential resource for students embarking on courses exploring research methods in environmental studies. *Visions of Nature* revives the work of late nineteenth-century landscape photographers who shaped the environmental attitudes of settlers in the colonies of the Tasman World and in California. Despite having little association with one another, these photographers developed remarkably similar visions of nature. They rode a wave of interest in wilderness imagery and made pictures that were hung in settler drawing rooms, perused in albums, projected in

theaters, and re-created on vacations. In both the American West and the Tasman World, landscape photography fed into settler belonging and produced new ways of thinking about territory and history. During this key period of settler revolution, a generation of photographers came to associate “nature” with remoteness, antiquity, and emptiness, a perspective that disguised the realities of Indigenous presence and reinforced colonial fantasies of environmental abundance. This book lifts the work of these photographers out of their provincial contexts and repositions it within a new comparative frame.

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