
ENVIRONMENTAL SCIENCE

CHAPTER 13 Exam Question Answers

(Latest 2025)

climate - **CORRECT ANSWER** ✓✓ the average weather conditions in an area over a long period of time

latitude - **CORRECT ANSWER** ✓✓ the distance north or south from the equator

el nino - **CORRECT ANSWER** ✓✓ the warm phase of the el nino-southern oscillation

la nina - **CORRECT ANSWER** ✓✓ the cool phase of the el nino-southern oscillation

ozone layer - **CORRECT ANSWER** ✓✓ the layer of the atmosphere at an altitude of 15 to 40 km in which ozone absorbs ultra violet solar radiation

chlorofluorocarbons - **CORRECT ANSWER** ✓✓ hydrocarbons in which some or all of the hydrogen atoms are replaced by chlorine and fluorine

ozone hole - **CORRECT ANSWER** ✓✓ a thinning of stratospheric ozone that occurs over the poles during the spring

Environmental Science Chapter

**Andrew Friedland, Rick Relyea, David
Courard-Hauri**



Environmental Science Chapter :

Environmental Science Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2006-01-01 Environmental Science Holt Rinehart & Winston, 2004-01-01 Environmental Science Holt Rinehart & Winston, 2006 Holt Environmental Science Holt, Rinehart and Winston Staff, Karen Arms, Holt, Rinehart, and Winston, inc, 1996-01 Our environmental problems are huge and they require careful attention and action The twenty first century will be a crucial time in human history a time when we must find solutions that allow people on all parts of our planet to live in a clean healthy environment and have the resources they need for a good life p 5 Introduction to Environmental Sciences R S Khoiyangbam, 2005-01-01 Environmental sciences is a vast and multidisciplinary science that involves the study of natural resources of land water and air Introduction to Environmental Sciences comprehensively covers numerous aspects of this vast subject While some chapters focus the causes of environmental problems others discuss methods and ways of mitigating these causes **Environmental Science: Foundations and Applications** Andrew Friedland, Rick Relyea, David Courard-Hauri, 2011-02-25 Watch a video clips and view sample chapters at www.whfreeman.com/friedlandpreview Created for non majors courses in environmental science environmental studies and environmental biology Environmental Science Foundations and Applications emphasizes critical thinking and quantitative reasoning skills Students learn how to analyze graphs measure environmental impact on various scales and use simple calculations to understand key concepts With a solid understanding of science fundamentals and how the scientific method is applied students are able to evaluate information objectively and draw their own conclusions The text equips students to interpret the wealth of data they will encounter as citizens professionals and consumers *Environmental Science and Technology* Stanley E. Manahan, 2006-10-20 Formally established by the EPA nearly 15 years ago the concept of green chemistry is beginning to come of age Although several books cover green chemistry and chemical engineering none of them transfer green principles to science and technology in general and their impact on the future Defining industrial ecology Environmental Science and Tec Environmental Science 6e (paper) Daniel D. Chiras, 2013 **Environmental Sciences Notes for Assistant Professor UGC NTA NET Exam** Mocktime Publication, 101-01-01 Syllabus 1 Fundamentals of Environmental Sciences Definition Principles and Scope of Environmental Science Structure and composition of atmosphere hydrosphere lithosphere and biosphere Interaction between Earth Man and Environment 2 Energy and Material Dynamics Laws of thermodynamics heat transfer processes mass and energy transfer across various interfaces material balance Meteorological parameters pressure temperature precipitation humidity mixing ratio saturation mixing ratio radiation and wind velocity adiabatic lapse rate environmental lapse rate Wind roses 3 Global Environmental Context and Resources Biogeographic provinces of the world and agro climatic zones of India Concept of sustainable development Natural resources and their assessment 4 Geospatial Techniques and Environmental Awareness Remote Sensing and GIS Principles of remote sensing and GIS Digital image processing and ground truthing

Application of remote sensing and GIS in land cover land use planning and management urban sprawling vegetation study forestry natural resource waste management and climate change Environmental education and awareness Environmental ethics 5 Core Chemical Principles in Environment Fundamentals of Environmental Chemistry Classification of elements Stoichiometry Gibbs energy chemical potential chemical kinetics chemical equilibria solubility of gases in water the carbonate system unsaturated and saturated hydrocarbons radioisotopes Composition of air Particles ions and radicals in the atmosphere Chemical speciation 6 Atmospheric and Aquatic Chemistry Chemical processes in the formation of inorganic and organic particulate matters thermochemical and photochemical reactions in the atmosphere Oxygen and Ozone chemistry Photochemical smog Hydrological cycle Water as a universal solvent Concept of DO BOD and COD Sedimentation coagulation flocculation filtration pH and Redox potential Eh 7 Soil Chemistry and Toxicology Inorganic and organic components of soils Biogeochemical cycles nitrogen carbon phosphorus and sulphur Toxic chemicals Pesticides and their classification and effects Biochemical aspects of heavy metals Hg Cd Pb Cr and metalloids As Se CO O₃ PAN VOC and POP Carcinogens in the air 8 Analytical Techniques in Environmental Chemistry Principles of analytical methods Titrimetry Gravimetry Bomb Calorimetry Chromatography Paper Chromatography TLC GC and HPLC Flame photometry Spectrophotometry UV VIS AAS ICP AES ICP MS Electrophoresis XRF XRD NMR FTIR GC MS SEM TEM 9 Foundations of Ecology and Ecosystems Ecology as an inter disciplinary science Origin of life and speciation Human Ecology and Settlement Ecosystem Structure Biotic and Abiotic components and functions Energy flow in ecosystems energy flow models food chains and food webs Biogeochemical cycles Ecological succession 10 Ecosystem Diversity and Stability Species diversity Concept of ecotone edge effects ecological habitats and niche Ecosystem stability and factors affecting stability Ecosystem services Basis of Ecosystem classification and Types of Ecosystem Desert hot and cold forest rangeland wetlands lotic lentic estuarine mangrove Oceanic 11 Biomes and Population Dynamics Biomes Concept classification and distribution Characteristics of different biomes Tundra Taiga Grassland Deciduous forest biome Highland Icy Alpine Biome Chapparal Savanna Tropical Rain forest Population ecology Characteristics of population concept of carrying capacity population growth and regulations Population fluctuations dispersion and metapopulation Concept of r and k species Keystone species 12 Community Ecology and Biodiversity Conservation Community ecology Definition community concept types and interaction predation herbivory parasitism and allelopathy Biological invasions Biodiversity and its conservation Definition types importance of biodiversity and threats to biodiversity Concept and basis of identification of Hotspots hotspots in India Measures of biodiversity Strategies for biodiversity conservation in situ ex situ and in vitro conservation National parks Sanctuaries Protected areas and Sacred groves in India Concepts of gene pool biopiracy and bio prospecting 13 Applied Ecology and Environmental Health Concept of restoration ecology Extinct Rare Endangered and Threatened flora and fauna of India Concept of Industrial Ecology Toxicology and Microbiology Absorption distribution and excretion of toxic agents acute and chronic

toxicity concept of bioassay threshold limit value margin of safety therapeutic index biotransformation Major water borne diseases and air borne microbes Environmental Biotechnology Bioremediation definition types and role of plants and microbes for in situ and ex situ remediation Bioindicators Biofertilizers Biofuels and Biosensors 14 Earth s Origin and Structure Origin of earth Primary geochemical differentiation and formation of core mantle crust atmosphere and hydrosphere Concept of minerals and rocks Formation of igneous and metamorphic rocks Controls on formation of landforms tectonic including plate tectonic and climatic 15 Earth s Climate Systems and Dynamics Concept of steady state and equilibrium Energy budget of the earth Earth s thermal environment and seasons Coriolis force pressure gradient force frictional force geostrophic wind field gradient wind Climates of India western disturbances Indian monsoon droughts El Nino La Nina Concept of residence time and rates of natural cycles Geophysical fields 16 Geoprocesses and Soil Science Weathering including weathering reactions erosion transportation and deposition of sediments Soil forming minerals and process of soil formation Identification and characterization of clay minerals Soil physical and chemical properties soil types and climate control on soil formation Cation exchange capacity and mineralogical controls Geochemical classification of elements abundance of elements in bulk earth crust hydrosphere and biosphere Partitioning of elements during surficial geologic processes Geochemical recycling of elements Paleoclimate 17 Hydrogeology Resources and Hazards Distribution of water in earth hydrology and hydrogeology major basins and groundwater provinces of India Darcy s law and its validity groundwater fluctuations hydraulic conductivity groundwater tracers land subsidence effects of excessive use of groundwater groundwater quality Pollution of groundwater resources Ghyben Herzberg relation between fresh saline water Natural resource exploration and exploitation and related environmental concerns Historical perspective and conservation of non renewable resources Natural Hazards Catastrophic geological hazards floods landslides earthquakes volcanism avalanche tsunami and cloud bursts Prediction of hazards and mitigation of their impacts 18 Energy Sources Solar and Fossil Fuels Sun as source of energy solar radiation and its spectral characteristics Fossil fuels classification composition physico chemical characteristics and energy content of coal petroleum and natural gas Shale oil Coal bed Methane Gas hydrates Gross calorific value and net calorific value 19 Renewable and Nuclear Energy Technologies Principles of generation of hydro power tidal energy ocean thermal energy conversion wind power geothermal energy solar energy solar collectors photo voltaic modules solar ponds Nuclear energy fission and fusion Nuclear fuels Nuclear reactor principles and types Bioenergy methods to produce energy from biomass 20 Environmental Impacts of Energy Use Environmental implications of energy use energy use pattern in India and the world emissions of CO₂ in developed and developing countries including India radiative forcing and global warming Impacts of large scale exploitation of solar wind hydro and nuclear energy sources 21 Air Pollution Sources Monitoring and Impacts Air Pollution Sources and types of Pollutants Natural and anthropogenic sources primary and secondary pollutants Criteria air pollutants Sampling and monitoring of air pollutants gaseous and particulates

period frequency and duration of sampling Principles and instruments for measurements of i ambient air pollutants concentration and ii stack emissions Indian National Ambient Air Quality Standards Impact of air pollutants on human health plants and materials Acid rain 22 Air Pollutant Dispersion and Control Dispersion of air pollutants Mixing height depth lapse rates Gaussian plume model line source model and area source model Control devices for particulate matter Principle and working of settling chamber centrifugal collectors wet collectors fabric filters and electrostatic precipitator Control of gaseous pollutants through adsorption absorption condensation and combustion including catalytic combustion Indoor air pollution Vehicular emissions and Urban air quality 23 Noise Pollution Measurement and Control Noise Pollution Sources weighting networks measurement of noise indices Leq L10 L90 L50 LDN TNI Noise dose and Noise Pollution standards Noise control and abatement measures Active and Passive methods Vibrations and their measurements Impact of noise and vibrations on human health 24 Water Pollution Quality Standards and Treatment Water Pollution Types and sources of water pollution Impact on humans plants and animals Measurement of water quality parameters sampling and analysis for pH EC turbidity TDS hardness chlorides salinity DO BOD COD nitrates phosphates sulphates heavy metals and organic contaminants Microbiological analysis MPN Indian standards for drinking water IS 10500 2012 Drinking water treatment Coagulation and flocculation Sedimentation and Filtration Disinfection and Softening Wastewater Treatment Primary Secondary and Advanced treatment methods Common effluent treatment plant 25 Soil Thermal Marine and Radioactive Pollution Soil Pollution Physico chemical and biological properties of soil texture structure inorganic and organic components Analysis of soil quality Soil Pollution control Industrial effluents and their interactions with soil components Soil micro organisms and their functions degradation of pesticides and synthetic fertilizers Thermal Pollution Sources of Thermal Pollution Heat Islands causes and consequences Marine Pollution Sources and impact of Marine Pollution Methods of Abatement of Marine Pollution Coastal management Radioactive pollution sources biological effects of ionizing radiations radiation exposure and radiation standards radiation protection 26 Solid Waste Characteristics and Logistics Solid Waste types and sources Solid waste characteristics generation rates solid waste components proximate and ultimate analyses of solid wastes Solid waste collection and transportation container systems hauled and stationary layout of collection routes transfer stations and transportation 27 Solid Waste Processing Recovery and Disposal Solid waste processing and recovery Recycling recovery of materials for recycling and direct manufacture of solid waste products Electrical energy generation from solid waste Fuel pellets Refuse derived fuels composting and vermicomposting biomethanation of solid waste Disposal of solid wastes sanitary land filling and its management incineration of solid waste 28 Hazardous E waste Fly Ash and Plastic Waste Management Hazardous waste Types characteristics and health impacts Hazardous waste management Treatment Methods neutralization oxidation reduction precipitation solidification stabilization incineration and final disposal e waste classification methods of handling and disposal Fly ash sources composition and utilisation Plastic waste sources

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layer depletion Sea level rise International efforts for environmental protection National Action Plan on Climate Change Eight National missions National Solar Mission National Mission for Enhanced Energy Efficiency National Mission on Sustainable Habitat National Water Mission National Mission for Sustaining the Himalayan Ecosystem National Mission for a Green India National Mission for Sustainable Agriculture National Mission on Strategic Knowledge for Climate Change 38 Key Environmental Issues and Conservation Efforts in India Current Environmental Issues in India Environmental issues related to water resource projects Narmada dam Tehri dam Almatti dam Cauvery and Mahanadi Hydro power projects in Jammu Water conservation development of watersheds Rain water harvesting and ground water recharge National river conservation plan Namami Gange and Yamuna Action Plan Eutrophication and restoration of lakes Conservation of wetlands Ramsar sites in India Soil erosion reclamation of degraded land desertification and its control Climate change adaptability energy security food security and sustainability 39 Conservation Movements Wildlife Projects and Sustainable Practices in India Forest Conservation Chipko movement Appiko movement Silent Valley movement and Gandhamardhan movement People Biodiversity register Wild life conservation projects Project tiger Project Elephant Crocodile Conservation GOI UNDP Sea Turtle project Indo Rhino vision Carbon sequestration and carbon credits Waste Management Swachha Bharat Abhiyan Sustainable Habitat Green Building GRIHA Rating Norms Vehicular emission norms in India 40 Environmental Health Issues and Major Disasters Epidemiological Issues Fluorosis Arsenocosis Goitre Dengue Environmental Disasters Minnamata Disaster Love Canal Disaster Bhopal Gas Disaster 1984 Chernobyl Disaster 1986 Fukusima Daiichi nuclear disaster 2011

Essentials of Environmental Science Andrew Friedland, Rick Relyea, David Courard-Hauri, 2015-12-02 At just 15 chapters *Essentials of Environmental Science* is ideal for a one semester course It takes the same non biased approach as its parent text teaching students to think critically about data presented In addition to being briefer *Essentials* is even more accessible placing less emphasize on math calculations The coverage of ecology agriculture energy and water has also been streamlined to provide a more focused treatment of the science concepts *Spatial Variability in Environmental Science* John P. Tiefenbacher, Davod Poreh, 2020-10-21 *Spatial Variability in Environmental Science* Patterns Processes and Analyses includes eight studies that examine the issue of spatial variability in four areas of the environmental sciences atmospheric science geological science biological science and landscape science The topics range from monitoring of wind the urban heat island and atmospheric pollution to coastal geomorphology landscape planning and forest ecology the problem of introduced species to regional ecologies and a technique to improve the identification of human constructions in semi natural landscapes A small volume can only offer a small glimpse at the activities of scientists and insights into environmental science but the array of papers herein offers a unique view of the current scholarship **Environmental Science** Bernard J. Nebel, Richard T. Wright, 1993 Revolving around the principles of sustainability this new edition sets out to provide students with a balanced complete treatment of environmental issues their scientific basis history and future Material is revised to reflect changing

environmental understanding and issues *Environmental Science* Robert K. Kaufmann, Cutler J. Cleveland, 2008 Unlike any other introductory environmental science text Robert Kaufmann and Cutler Cleveland's *Environmental Science* takes a fresh approach to the subject by weaving themes of energy and materials economic systems and policy throughout the entire text A story of real science is simply told through examples of cutting edge content real world applications and a distinctive conceptual illustration program *Environmental Management* Chris Barrow, 2024-04-29 This comprehensively updated third edition explores the nature and role of environmental management and offers an introduction to this rapidly expanding and changing field It focuses on challenges and opportunities and core concepts including sustainable development The book is divided into five parts Part I Introduction to Environmental Management four introductory chapters cover the justification for environmental management its theory scope goals and scientific background Part II Practice explores environmental management in economics law and business and environmental management's relation with environmentalism international agreements and monitoring Part III Global Challenges and Opportunities examines resources challenges and opportunities both natural and human caused or human aggravated Part IV Responses to Global Challenges and Opportunities explores mitigation vulnerability resilience adaptation and how technology social change and politics affect responses to challenges Part V The Future the final chapter considers the way ahead for environmental management in the future With its well structured coverage effective illustrations and foundation for further more focused interest this book is easily accessible to all It is an essential reference for undergraduates and postgraduates studying environmental management and sustainability and an important resource for many students on courses including environmental science environmental studies and human geography **Environmental Science** Daniel B. Botkin, Edward A. Keller, 2005 Offers a modern and different perspective Includes updated content to reflect latest research findings Each chapter ending has references to related material on the web **Using Traditional Design Methods to Enhance AI-Driven Decision Making** Nguyen, Tien V. T., Vo, Nhut T. M., 2024-01-10 In the rapidly evolving landscape of industrial activities artificial intelligence AI has emerged as a powerful force driving transformative change Among its many applications AI has proven to be instrumental in reducing processing costs associated with optimization challenges The intersection of AI with optimization and multi criteria decision making MCDM techniques has led to practical solutions in diverse fields such as manufacturing transportation finance economics and artificial intelligence Using Traditional Design Methods to Enhance AI Driven Decision Making delves into a wide array of topics related to optimization decision making and their applications Drawing on foundational contributions system developments and innovative techniques the book explores the synergy between traditional design methods and AI driven decision making approaches The book is ideal for higher education faculty and administrators students of higher education librarians researchers graduate students and academicians Contributors are invited to explore a wide range of topics including the role of AI driven decision making in leadership trends in AI driven decision making in Industry 5.0 applications

in various industries such as manufacturing transportation healthcare and banking services as well as AI driven optimization in mechanical engineering and materials

Introduction to Environmental Engineering and Science Ram S. Gupta, 2004 The new Introduction to Environmental Engineering and Science covers the basics needed to understand technology manage resources control pollution and successfully comply with the regulations Thoroughly updated and expanded this edition features a new chapter and new coverage on risk and uncertainty analyses hydrology basic principles of soil science soil erosion and sedimentation mining and policies programs and the latest status reports on key environmental issues

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Environmental Science P. Walton Purdom, Stanley H. Anderson, 1983

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