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sidestream smoke from one cigarette releases about 0.1 mg  
of benzo(a)pyrene (BaP). In an apartment with fresh air  
entering through holes and cracks (infiltration) at an average  
rate of 120 m/hr: a.

This work presents all the major categories of environmental  
pollution, with coverage of current topics such as climate  
change and ozone depletion, risk assessment, indoor air  
quality, source-reduction and recycling, and groundwater  
contamination.

This book covers the fundamentals of environmental  
engineering and applications in water quality, air quality, and  
hazardous waste management. It begins by describing the  
fundamental principles that serve as the foundation of the  
entire field of environmental engineering. Readers are then  
systematically reintroduced to these fundamentals in a  
manner that is tailored to the needs of environmental

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engineers, and that is not too closely tied to any specific application.

Appropriate for undergraduate engineering and science courses in Environmental Engineering. Balanced coverage of all the major categories of environmental pollution, with coverage of current topics such as climate change and ozone depletion, risk assessment, indoor air quality, source-reduction and recycling, and groundwater contamination.

Building on the first principles of environmental chemistry, engineering, and ecology, this volume fills the need for an advanced textbook introducing the modern, integrated environmental management approach, with a view towards long-term sustainability and within the framework of international regulations. As such, it presents the classic technologies alongside innovative ones that are just now coming into widespread use, such as photochemical technologies and carbon dioxide sequestration. Numerous case studies from the fields of air, water and soil engineering describe real-life solutions to problems in pollution prevention and remediation, as an aid to practicing professional skills. With its tabulated data, comprehensive list of further reading, and a glossary of terms, this book doubles as a reference for environmental engineers and consultants.

Dr. Cooper's 35 years of university experience and his award-winning teaching style are evident in this highly readable, authoritative introduction to environmental engineering. Appropriate for all branches of engineering, this text presents fundamental knowledge in a logical, up-to-date manner, incorporating abundant examples with step-by-step solutions to illustrate key concepts. Central to Cooper's treatment is the use of material and energy balances to solve specific

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Environmental engineering problems and to instill a problem-solving mind-set that will benefit readers throughout their careers. Introduction to Environmental Engineering offers an overview of the profession and reviews the math and science essential to environmental engineering practice. The comprehensive coverage includes water resources, drinking water treatment, wastewater treatment, air pollution control, solid and hazardous wastes, energy resources, risk assessment, indoor air quality, and noise pollution. Featuring more than 80 graphics, real-world examples, and extensive end-of-chapter problems (with selected answers), this volume is an outstanding choice for a first course in environmental engineering.

The importance of environmental science and environmental studies cannot be disputed. The need for sustainable development is a key to the future of mankind. Continuing problems of pollution, loss of forest, solid waste disposal, degradation of environmental issues like economic productivity and national security, Global warming, the depletion of ozone layer and loss of biodiversity have made everyone aware of environmental issues and consequences. In spite of the deteriorating status of the environment, study of environment has so far not received adequate attention in our academic programmes. Recognizing this, the Hon'ble supreme court directed the UGC to introduce a basic course on environment at undergraduate level in college education. Accordingly, UGC constituted an expert committee, which drafted the core module course, comprising of 7 units and field work. This book tries to cover up and match with the



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module core syllabus suggested by UGC, New Delhi for all branches of Engineering.

This book contains fundamental science and engineering principles needed for courses in environmental engineering. Updated with latest EPA regulations, the authors apply the concepts of sustainability and materials and energy balance as a means of understanding and solving environmental engineering issues.

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