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for b e b tech m e m tech students of civil engineering also for practising engineering and designers

the book provides a glimpse of the fascinating field of mechanical engineering to the entrants to engineering colleges it

gives an insight into the major areas of mechanical engineering like power production energy alternatives production alternatives and the latest computer controlled machine tools the book is made interesting with numerous sketches and schematics a definite advantage in understanding the subject

the book provides primary information about civil engineering to both a civil and non civil engineering audience in areas such as construction management estate management and building basic civil engineering topics like surveying building materials construction technology and management concrete technology steel structures soil mechanics and foundations water resources transportation and environment engineering are explained in detail codal provisions of us uk and india are included to cater to a global audience insights into techniques like modern surveying equipment and technologies sustainable construction materials and modern construction materials are also included key features provides a concise presentation of theory and practice for all technical in civil engineering contains detailed theory with lucid illustrations focuses on the management aspects of a civil engineer s job addresses contemporary issues such as permitting globalization sustainability and emerging technologies includes codal provisions of us uk and india the book is aimed at professionals and senior undergraduate students in civil engineering non specialist civil engineering audience

designed for the undergraduate students of civil engineering this textbook covers the theoretical aspects of soil mechanics and foundation engineering in a single volume the text is organized in two parts part i soil mechanics and part ii foundation engineering part i includes the basic properties and strength of soil vertical and lateral pressures discussion on earthen dam sheet piles and stability analysis for hill slope in connection with hill road construction part ii discusses shallow and deep foundations approaches of analysis of machine foundation and various methods of determining the bearing capacity of soil a separate chapter is devoted to on site investigation besides the undergraduate students this compendium will also be useful for students appearing for various competitive examinations such as gate ies and ias consulting engineers in geotechnical engineering may also use this book as a reference key features includes numerical problems with solutions in connection with construction of dams and highways in hilly region figures and explanations to facilitate professionals and designers of machine foundation to solve the complex problem of stability analysis objective type questions to aid in upsc examinations

dealing with the fundamentals and general principles of soil mechanics and geotechnical engineering this text also examines the design methodology of shallow deep foundations including machine foundations in addition to this the volume explores earthen embankments and retaining structures including an

investigation into ground improvement techniques such as geotextiles reinforced earth and more

the rise of intelligence and computation within technology has created an eruption of potential applications in numerous professional industries techniques such as data analysis cloud computing machine learning and others have altered the traditional processes of various disciplines including healthcare economics transportation and politics information technology in today's world is beginning to uncover opportunities for experts in these fields that they are not yet aware of the exposure of specific instances in which these devices are being implemented will assist other specialists in how to successfully utilize these transformative tools with the appropriate amount of discretion safety and awareness considering the level of diverse uses and practices throughout the globe the fifth edition of the encyclopedia of information science and technology series continues the enduring legacy set forth by its predecessors as a premier reference that contributes the most cutting edge concepts and methodologies to the research community the encyclopedia of information science and technology fifth edition is a three volume set that includes 136 original and previously unpublished research chapters that present multidisciplinary research and expert insights into new methods and processes for understanding modern technological tools and their applications as well as emerging theories and ethical controversies surrounding the field of information science highlighting a wide range of topics such as natural language processing decision support systems and electronic government this book offers strategies for implementing smart devices and analytics into various professional disciplines the techniques discussed in this publication are ideal for it professionals developers computer scientists practitioners managers policymakers engineers data analysts and programmers seeking to understand the latest developments within this field and who are looking to apply new tools and policies in their practice additionally academicians researchers and students in fields that include but are not limited to software engineering cybersecurity information technology media and communications urban planning computer science healthcare economics environmental science data management and political science will benefit from the extensive knowledge compiled within this publication

environment is made up of all that surrounds us we are having direct and indirect connections with all the components of the environment for our survival and well being due to various natural and anthropogenic causes the quality of environment is getting degraded which in turn affecting our health the balance of ecosystems is getting disrupted biodiversity is facing several challenges and climate change is becoming a very popular term nowadays due to this environmental pollution the increased industrial activities rapid growth of human population and

excessive energy consumption are causing undeniable hazards to our environment which can be quantified or analysed only by adopting suitable monitoring methodologies for environmental components environmental monitoring is a very important aspect of today s world and it includes the tools and methods designed to observe an environment and to identify various environmental quality parameters for the purpose of understanding associated risks and possible threats to environment the main objective of environmental monitoring is to manage and minimize the impact of any activity on an environment either to ensure compliance with laws and regulations or to mitigate risks of harmful effects on the natural environment and to protect the health of human beings by maintaining environmental quality the overall process requires different stages like sampling analysis of samples pollutant concentration measurement with specific strategies following standard values etc to prevent and control any kind of environmental pollution like air pollution water pollution land pollution and noise pollution proper strategies and methods need to be adopted there are several national and international guidelines laws which are enacted to take care of our environment and ultimately to save the mankind monitoring environmental quality parameters is the need of the hour which protects the environment from major pollution s with the help of modern and sustainable technologies this book gives the awareness on environmental quality monitoring control of pollution and unveiling related technologies to the reader under single roof

includes entries for maps and atlases

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