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this book is intended to meet the academic requirements of the subject environmental studies for undergraduate students in indian and overseas universities the contents have been prepared keeping in mind the widest possible variations in the background of the users the entire ugc syllabus and supplementary materials are in the nine chapters chapter 1 describes the multidisciplinary nature of environmental studies chapter 2 and 3 comprehensively elaborate the forest water minerals food energy and land resources chapter 4 explains various aspects of biodiversity chapter 5 discusses the science of ecology and concepts of ecosystem chapter 6 is an exhaustive description of environmental pollution its sources effects and control measures the sustainable development has been discussed in chapter 7 issues on environment and health human rights aids women child welfare and role of it industry have been addressed in great length in chapter 8 key features of this book include authentic simple to the point and latest account of each and every topic besides well sketched illustrations and various case studies the book also contains glossary of terms which can be of particular use to students with little or no science background and appendices and abbreviations commonly used in describing environmental studies

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

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this book is meant for the benefit of engineering students it covers the syllabus prescribed for thesubject of applied mechanics by the institution of engineers india and thevarious universities in india the subject of engineering mechanics has been introduced in a simple andlogical way with exhaustive explanations problems have been solved in largenumbers and most of them have been taken from the a m i e and london university examinations problems have been solved in the m k s as well as f p s units in this edition the chapters on linear motion forces and motion of translation couples and motion of rotation power and energy have been revised manynumericals have been added this book contains numerous fully solved problems besides many new problems set for exercise

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