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twelfth edition 2009 of this book is based on is 800 2007 and also newly revised is 883 1994 code of practice for timber structures new code of practice is 800 is likely to be issued soon it is likely to introduce limit state design of steel structures authors have distributed the text in thirty four chapters in main text and one chapter on location of shear centre in appendix a concept of shear centre and bending axis is important and significant and essentially needed to understand simple theory of bending and so also unsymmetrical bending complete text has been updated and new matter added

e.g. elastic buckling, inelastic stability and instability of columns and compression members, torsional buckling, torsional flexural buckling, etc. behaviour of web stiffeners and web panels, specially near the end panels, tension field action has been first time included to familiarise the students with the concept. Durability of steel members has been emphasized. Phenomenon of corrosion has been distinctly explained.

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.

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this concise handbook has been prepared keeping in view mainly the requirements of practising civil engineers with all the essential of a useful concise handbook such as the latest design formulae graphs diagrams and tables etc to solve day to day work problems these details have been adopted mostly from the national building code the book will be equally helpful to civil engineering students and teachers

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Introduction

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