



Reinforced Concrete Structural Elements

By N. Krishna Raju

New Age International, 2016. Soft cover. Book Condition: New. 1st Edition. A straightforward integrated text presenting the subject matter of the principles and practice of reinforced concrete structural elements conforming to the current Indian, British and American codes of practice, catering to the needs of civil and structural engineering students and practicing engineers. The monograph lays special emphasis on conceptual clarity through the state of the art coverage of all essential topics. Salient Features: Follows provisions of IS: 4562000, BS EN 1992112004 and ACI 318M11. Distinctive Coverage of Limit State Design Concepts and Structural Systems. Analysis and Design Aspects of most of the common types of Structural Elements. Special Topics like Corbels, Deep Beams, Vierendeel Girders & Trusses are included. Incorporates Earthquake Resistant Design & Liquid Retaining Structures. Detailing Aspects of Reinforcements highlighted with numerous illustrations. Numerous Design Examples Emphasizing Practical Aspects of Construction. Rich Pool of References at the end of each chapter. Review and Objective type Question Banks for each chapter.



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