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This book on Reinforced Concrete has been comprehensively revised with a view to make it more suitable for the updated syllabus of various Technical Institutes and Engineering Colleges of different Universities.

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This new edition of a highly practical text gives a detailed presentation of the design of common reinforced concrete structures to limit state theory in accordance with BS 8110.

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Indian Standard Code Of Practice Is-456 For The Design Of Main And Reinforced Concrete Was Revised In The Year 2000 To Incorporate Durability Criteria In The Design. As A Result Of It Many Codal Provisions Have Been Changed. Hence

There Is Need To Train Engineering Students In Designing Reinforced Cement Concrete Structures As Per The Latest Code Of Is -456. With His Experience Of More Than 40 Years In Teaching, The Author Has Tried To Bring Out Students And Teachers Friendly Book On The Design Of Rcc Structures As Per Is-456: 2000.Rcc Design Is A Vast Subject. It Is Normally Taught In Two To Three Courses For Civil Engineering Students. This Book Is For The First Course In Rcc Design And Author Is Writing Another Book Advanced Rcc Design To Meet The Requirement Of Further Courses. This Book Deals With Design Philosophy And Design Of Various Structural Components Of Building. The Design Procedure Is Clearly Explained And Illustrated With Several Examples By Presenting The Solutions Step By Step In Details And With Neat Sketches Showing Reinforcement Details.

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The purpose of this text is to provide a straightforward introduction to the principles and methods of design for concrete structures. The theory and practice described are of fundamental nature and will be of use internationally.

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LIMIT STATE DESIGN OF REINFORCED CONCRETE John Wiley & Sons

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