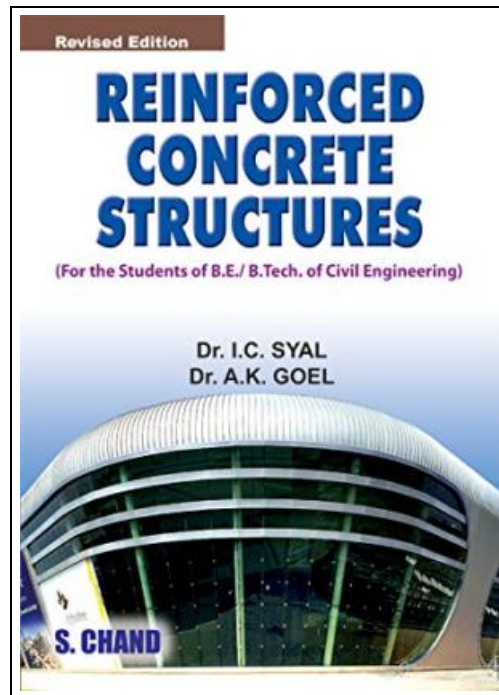


Reinforced Concrete Structures (Revised Edition)



Filesize: 1.39 MB

Reviews

It is really an incredible publication which i actually have possibly read through. It really is writter in easy phrases and not confusing. Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Jodie Wehner)

REINFORCED CONCRETE STRUCTURES (REVISED EDITION)

DOWNLOAD



To read **Reinforced Concrete Structures (Revised Edition)** eBook, make sure you follow the web link under and save the document or gain access to other information which might be related to REINFORCED CONCRETE STRUCTURES (REVISED EDITION) book.

S. Chand & Company Ltd, 2013. Softcover. Condition: New. 4th edition. (For the Students of B.E./B.Tech. of civil Engineering) 1. The fourth edition of the book has been comprehensively revised as per latest syllabi of different Technological Universities of India. 2. The latest Indian Standard Specifications and code of practices, related to Cement & Concrete are used in this edition. 3. Four new chapters namely, Masonry Structures, Concrete Bridges, Design Examples on Limit State Method and Yield Line Theory have been added to the new edition. 4. Detailed analysis and design of End Blocks by different methods are also discussed. 5. Numerous solved examples with diagrams showing details of reinforcement as practiced in India have been included in the text. 6. At the end of the book, four Appendices are included. Contents: PART-I: MATERIALS 1. INTRODUCTION PART-II: WORKING STRESS METHOD OF DESIGN 2. REINFORCED CONCRETE BEAM ANALYSIS 3. BEAM REINFORCED IN TENSION AND COMPRESSION 4. SHEAR, BOND AND TORSION 5. DESIGN OF RECTANGULAR BEAMS 6. FLANGED BEAMS 7. SLABS 8. AXIALLY LOADED COLUMNS 9. COMBINED BENDING AND DIRECT STRESSES 10. FOUNDATIONS 11. STAIRS 12. RETAINING WALLS 13. DOMES 14. BEAMS CURVED IN PLAN 15. REINFORCED BRICK WORK 16. FRAMEWORK PART-III LIMIT STATE METHOD OF DESIGN 17. INTRODUCTION TO LIMIT STATE DESIGN 18. LIMIT STATE OF COLLAPSE: FLEXURE 19. LIMIT STATE OF COLLAPSE: SHEAR 20. LIMIT STATE OF COLLAPSE: TORSION 21. LIMIT STATE OF COLLAPSE: COMPRESSION 22. LIMIT STATE OF SERVICEABILITY 23. DEVELOPMENT LENGTH AND ANCHORAGE PART-IV: WATER STORAGE TANKS 24. WATER TANKS PART-V: PRESTRESSED CONCRETE 25. PRESTRESSED CONCRETE 26. MASONRY STRUCTURES 27. CONCRETE BRIDGES 28. DESIGN EXAMPLES ON LIMIT STATE METHOD 29. YIELD LINE THEORY Printed Pages: 826.



[Read Reinforced Concrete Structures \(Revised Edition\) Online](#)

[Download PDF Reinforced Concrete Structures \(Revised Edition\)](#)

Other PDFs



[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

Follow the hyperlink under to download and read "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)" file.

[Save PDF](#)

»



[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

Follow the hyperlink under to download and read "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)" file.

[Save PDF](#)

»



[PDF] VBA for Modelers: Developing Decision Support Systems with Microsoft Office Excel (Third Edition)

Follow the hyperlink under to download and read "VBA for Modelers: Developing Decision Support Systems with Microsoft Office Excel (Third Edition)" file.

[Save PDF](#)

»



[PDF] Linux Administration: A Beginner`s Guide (Sixth Edition)

Follow the hyperlink under to download and read "Linux Administration: A Beginner`s Guide (Sixth Edition)" file.

[Save PDF](#)

»



[PDF] Genuine cultural reform and development New Vision 9787511713339(Chinese Edition)

Follow the hyperlink under to download and read "Genuine cultural reform and development New Vision 9787511713339(Chinese Edition)" file.

[Save PDF](#)

»



[PDF] Modern Marketing: Principles and Practices

Follow the hyperlink under to download and read "Modern Marketing: Principles and Practices" file.

[Save PDF](#)

»