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Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events.

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Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanies: 9780135044353. This item is printed on demand.

This textbook describes the basic mechanical features of concrete and explains the main resistant mechanisms activated in the reinforced concrete structures and foundations when subjected to centred and eccentric axial force, bending moment, shear, torsion and prestressing. It presents a complete set of limit-state design criteria of the modern theory of RC incorporating principles and rules of the final version of the official Eurocode 2. This textbook examines methodological more than notional aspects of the presented topics, focusing on the verifications of assumptions, the rigorousness of the analysis and the consequent degree of reliability of results. Each chapter develops an organic topic, which is eventually illustrated by examples in each final paragraph containing the relative numerical applications. These practical end-of-chapter appendices and intuitive flow-charts ensure a smooth learning experience. The book stands as an ideal learning resource for students of structural design and analysis courses in civil engineering, building construction and architecture, as well as a valuable reference for concrete structural design professionals in practice.

For courses in reinforced concrete. A practitioner's guide to reinforced concrete design Reinforced Concrete Design integrates current building and material codes with realistic examples to give readers a practical understanding of this field and the work of its engineers. Using a step-by-step solution format,

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the text takes a fundamental, active-learning approach to analyzing the design, strength, and behavior of reinforced concrete members and simple reinforced concrete structural systems. Content throughout the 9th edition conforms to the latest version of ACI-318 Code. It expands discussion of several common design elements and practice issues, and includes more end-of-chapter problems reflecting real-world design projects.

The best-selling Reinforced Concrete Design provides a straightforward and practical introduction to the principles and methods used in the design of reinforced and prestressed concrete structures. The book contains many worked examples to illustrate the various aspects of design that are presented in the text. The seventh edition of the text has been fully revised and updated to reflect the interpretation and use of Eurocode 2 since its introduction. Students and practitioners, both in the UK and elsewhere in the world where Eurocode 2 has been adopted, will find it a concise guide both to the basic theory and to appropriate design procedures. Design charts, tables and formulae are included as design aids and, for ease of reference, an appendix contains a summary of important design information. Features of the seventh edition are:

- Completely revised to reflect recent experience of the usage of Eurocode 2 since its introduction in 2004 and its adoption in the UK as a design standard in 2010
- Further examples of the theory put into practice
- A new chapter on water retaining structures in accordance with Eurocode 2, Part 3
- New sections on, for example, design processes including conceptual design, deep beams and an expanded treatment of designing for fire resistance

This accessible guide to seismic design examines what earthquakes do to buildings and what can be done to improve building response to earthquakes. International examples and photographs are included



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as important learning aids in understanding the effects of earthquakes on structures.

Structural Steel Design, Third Edition is a simple, practical, and concise guide to structural steel design – using the Load and Resistance Factor Design (LRFD) and the Allowable Strength Design (ASD) methods -- that equips the reader with the necessary skills for designing real-world structures. Civil, structural, and architectural engineering students intending to pursue careers in structural design and consulting engineering, and practicing structural engineers will find the text useful because of the holistic, project-based learning approach that bridges the gap between engineering education and professional practice. The design of each building component is presented in a way such that the reader can see how each element fits into the entire building design and construction process. Structural details and practical example exercises that realistically mirror what obtains in professional design practice are presented. Features: - Includes updated content/example exercises that conform to the current codes (ASCE 7, ANSI/AISC 360-16, and IBC) - Adds coverage to ASD and examples with ASD to parallel those that are done LRFD - Follows a holistic approach to structural steel design that considers the design of individual steel framing members in the context of a complete structure.

Timber, steel, and concrete are common engineering materials used in structural design. Material choice depends upon the type of structure, availability of material, and the preference of the designer. The design practices the code requirements of each material are very different. In this updated edition, the elemental designs of individual components of each material are presented, together with theory of structures essential for the design. Numerous examples of complete structural designs have been included. A comprehensive database comprising materials properties, section properties, specifications,

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and design aids, has been included to make this essential reading.

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