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Notation:  $a$  = depth of the effective compression block in a concrete beam  
 $A$  = name for area  
 $A_g$  = gross area, equal to the total area ignoring any reinforcement  
 $A_s$  = area of steel reinforcement in concrete beam design  
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The theory of reinforced concrete design is presented as a direct application of the laws of statics and

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The sixth edition of this comprehensive textbook provides the same philosophical approach that has gained wide acceptance since the first edition was published in 1965. The strength and behavior of concrete elements are treated with the primary objective of explaining and justifying the rules and formulas of the ACI Building Code. The treatment is incorporated into the chapters in such a way that the reader may study the concepts in a logical sequence in detail or merely

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accept a qualitative explanation and proceed directly to the design process using the ACI Code.

## Publisher Description

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This book focuses on the analysis and design of reinforced concrete structures in conformity with CSA A23.3-04 Canadian standard. Such members are often encountered in engineering practice, particularly in buildings. Using an original approach, the authors present the subject matter as clearly and effectively as possible. Each aspect is carefully illustrated and is the subject of a thorough theoretical development. This is followed by a step-by-step procedure for both design and verification, along with many fully developed numerical

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Intended as a companion volume to the author's Limit State Design of Reinforced Concrete (published by Prentice-Hall of India), the Second Edition of this comprehensive and systematically organized text builds on the strength of the first edition, continuing to provide a clear and masterly exposition of the fundamentals of the theory of concrete design. The text meets the twin objective of catering to the needs of the postgraduate students of Civil Engineering and the needs of the practising

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