



# Design of Structural Elements: Concrete, Steelwork, Masonry and Timber Designs to British Standards and Eurocodes, Second Edition

By C. Arya



**Design of Structural Elements: Concrete, Steelwork, Masonry and Timber Designs to British Standards and Eurocodes, Second Edition** By C. Arya

This book provides an introduction to the design of structural elements by considering the design of beams, columns, slabs etc in concrete, steel, timber and masonry. It is fully up to date with British standards and codes and includes a special

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### **About the Author**

Chanakya Arya is a lecturer at University College London, UK. He is a chartered civil engineer and has more than twelve years experience of teaching design. He is the author or co-author of several titles, among them Concrete Society Technical Report No.44: Relevance of Cracking to the Corrosion of Steel Reinforcement, Concrete Society Technical Report No.55: Design Guidance on Strengthening Concrete Structures Using Fibre Composite Materials, and Concrete: Cracking and Corrosion of Reinforcement, BRE Digest 389.

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