



Design Of Steel Structures

N. Subramanian

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This book provides an extensive coverage of the design of steel structures in accordance with the latest code of practice for general construction in steel. The text is based on the modern limit states approach to design and covers areas such as the properties of steel, types of steel structures, important areas of structural steel technology, bolted connections, welded connection, design of trusses, design of plate girders, and design of beam columns. Each chapter features solved examples, review questions, and practice problems as well as ample illustrations that supplement the text. Chapters on advanced topics such as protection of steel structures against corrosion and fire, fatigue resistant design, and design for torsion have been included in a CD that accompanies the book.

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Somesh Mathur says

This is the book to refer if you have ample time at hand to learn. There are a some unrequired details given in the book though. The chapters often appear to be never ending. There is a dearth of diagrammatic representation at times. Complex concepts are mentioned but not elaborately explained. To conclude, this book is worth a shot if Vazirani and Ratwani is not available.

Ravindran says

read

Animesh Upadhyaya says

great book

Naseef says

This is by far the only book which have tried to explain concepts in detail based on the latest IS800:2007 code. A great design book for deep learners.
