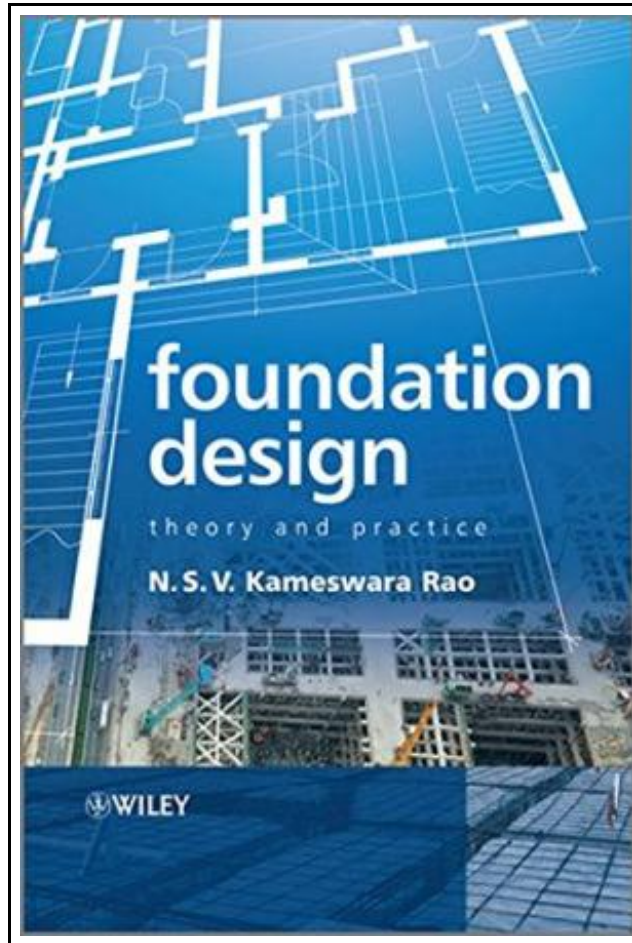


## Foundation Design: Theory and Practice (Hardback)



Filesize: 4.95 MB

### ***Reviews***

*Completely essential go through pdf. This is for all those who statte that there was not a really worth reading through. You will not truly feel monotony at at any time of your time (that's what catalogues are for concerning if you question me).*

***(Mr. Santa Shanahan)***

## FOUNDATION DESIGN: THEORY AND PRACTICE (HARDBACK)

[DOWNLOAD](#)

John Wiley and Sons Ltd, United Kingdom, 2011. Hardback. Book Condition: New. 1. Auflage. 251 x 173 mm. Language: English . Brand New Book. In Foundation Design: Theory and Practice, Professor N. S. V. Kameswara Rao covers the key aspects of the subject, including principles of testing, interpretation, analysis, soil-structure interaction modeling, construction guidelines, and applications to rational design. Rao presents a wide array of numerical methods used in analyses so that readers can employ and adapt them on their own. Throughout the book the emphasis is on practical application, training readers in actual design procedures using the latest codes and standards in use throughout the world. \* Presents updated design procedures in light of revised codes and standards, covering: \* American Concrete Institute (ACI) codes \* Eurocode 7 \* Other British Standard-based codes including Indian codes \* Provides background materials for easy understanding of the topics, such as: \* Code provisions for reinforced concrete \* Pile design and construction \* Machine foundations and construction practices \* Tests for obtaining the design parameters \* Features subjects not covered in other foundation design texts: \* Soil-structure interaction approaches using analytical, numerical, and finite element methods \* Analysis and design of circular and annular foundations \* Analysis and design of piles and groups subjected to general loads and movements \* Contains worked out examples to illustrate the analysis and design \* Provides several problems for practice at the end of each chapter \* Lecture materials for instructors available on the book's companion website Foundation Design is designed for graduate students in civil engineering and geotechnical engineering. The book is also ideal for advanced undergraduate students, contractors, builders, developers, heavy machine manufacturers, and power plant engineers. Students in mechanical engineering will find the chapter on machine foundations helpful for structural engineering applications....

[Read Foundation Design: Theory and Practice \(Hardback\) Online](#)[Download PDF Foundation Design: Theory and Practice \(Hardback\)](#)

## Other Books



### **A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half**

Createspace, United States, 2014. Paperback. Book Condition: New. 251 x 178 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The ultimate learn-by-doing approachWritten for beginners, useful for experienced developers who want to...

[Read Book »](#)



### **Mass Media Law: The Printing Press to the Internet**

Peter Lang Publishing Inc, United States, 2013. Paperback. Book Condition: New. New.. 251 x 175 mm. Language: English . Brand New Book. Digital media law is now the dynamic legal territory. Mass Media Law: The...

[Read Book »](#)



### **Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package**

Pearson, United States, 2015. Paperback. Book Condition: New. 10th. 251 x 203 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies...

[Read Book »](#)



### **Design Collection Creative Cloud Revealed Update (Mixed media product)**

Cengage Learning, Inc, United States, 2013. Mixed media product. Book Condition: New. 239 x 193 mm. Language: English . Brand New Book. Your Adobe Creative Cloud package includes two components: 1) Online access to Adobe...

[Read Book »](#)



### **The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)**

WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to...

[Read Book »](#)

**ESV Study Bible, Large Print (Hardback)**

CROSSWAY BOOKS, United States, 2014. Hardback. Book Condition: New. Large Print. 249 x 178 mm. Language: English . Brand New Book. The ESV Study Bible, Large Print edition transforms the content of the award-winning ESV

[Save eBook »](#)

**Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 6: Ice City (Hardback)**

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 170 x 145 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

[Save eBook »](#)

**The Web Collection, Revealed: Adobe Creative Cloud Update (Mixed media product)**

Cengage Learning, Inc, United States, 2013. Mixed media product. Book Condition: New. Premium ed. 241 x 193 mm. Language: English . Brand New Book. Your Adobe Creative Cloud package includes two components: 1) Online access

[Save eBook »](#)

**Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers**

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download

[Save eBook »](#)

**Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Egg Fried Rice (Hardback)**

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 172 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

[Save eBook »](#)