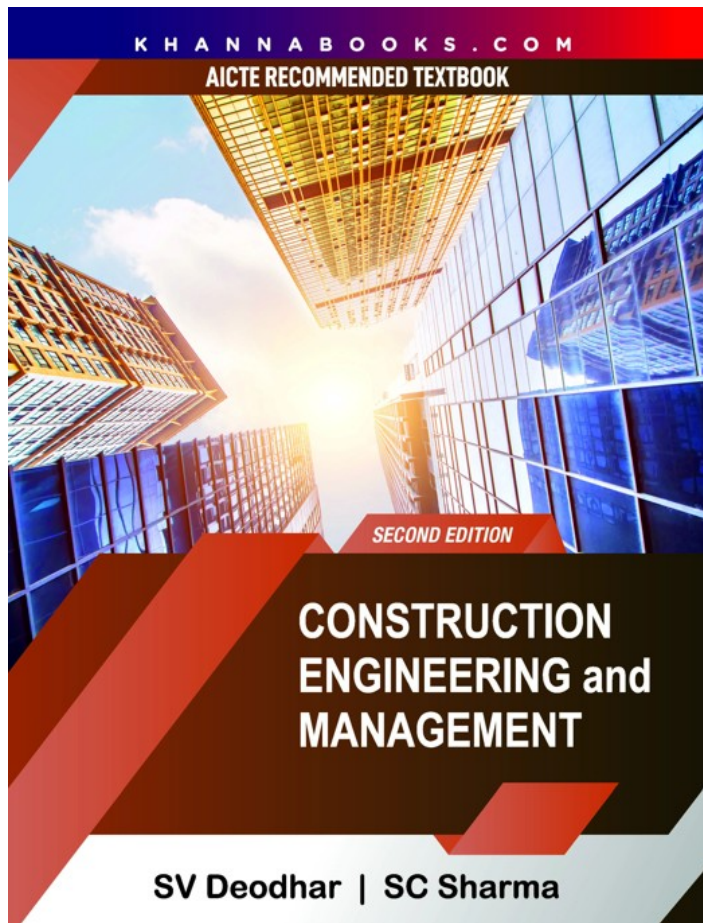




Construction Engineering and Management

Author :	S.C. Sharma
ISBN 13 :	978-93-91505-35-6
ISBN 10 :	93-91505-35-X
E-ISBN 13 :	978-93-91505-35-6
Edition :	Second
Pages :	472
Type of book :	Paperback
Weight (g) :	650.00
Year :	2025
Language :	English
Publisher :	Khanna Publishing House
M.R.P :	Rs 458.00
Categories :	Civil Engineering , Mechanical Engineering
Condition Type :	New
Country Origin :	India

Product Description

This book cover the syllabi of Contraction Engineering for Degree as well as Diploma students and is also useful for practicing engineers. Construction covers varies forms of activities ranging from houses to high rise buildings, industrial structures, road construction, expressways, bridge, dams barrages, runways, ports, canals, railways etc. These high value projects involve management of materials, equipment human and financial resources, information system, control management etc. In today's modern technology projects, there is need for detailed planning and management techniques, and with the growing use of machinery, it has become necessary for construction engineers to be thoroughly familiar with the working application and upkeep of the wide range of the modern equipment. Understanding the basic needs of academia and industry requirements, this book is divided in to 16 chapters namely.



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4C/4344, Ansari Road, Daryaganj, New Delhi-110002

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Authors

S.C. Sharma S.C. Sharma after graduation in 1966 joined as lecturer in Mechanical Engineering. He had been associated for more than 4 decades in various fields including learning and management of projects in India and abroad in different capacities. While working Hydro power projects for more than 15 years he has actively associated with various environmental and rehabilitation & resettlement issues and successfully resolved various complicated issues. He has also worked as consultant for matters related to safety, environment and R & R. He has written about a dozen books on subjects related to engineering and management including management of projects. **S.V. Deodhar**

