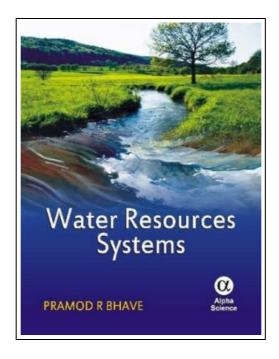
# Water Resources Systems (Hardback)



Filesize: 7.85 MB

## Reviews

Very useful to any or all group of folks. It really is rally interesting through reading through period of time. Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Mrs. Dorris Wintheiser)

# WATER RESOURCES SYSTEMS (HARDBACK)



Alpha Science International Ltd, United Kingdom, 2011. Hardback. Condition: New. Language: English . Brand New Book. WATER RESOURCES SYSTEMS deals with comprehensive planning, analysis, design and management of river basins. Surface and ground water resources of India, with per capita availability at present and in years 2025 and 2050 are described. Augmentation of water resources through desalination, cloud seeding, rain water harvesting and other methods is covered. Systems approach and its application are described. Essential principles of hydrology, hydraulics and probability together with optimization techniques and economic analysis are covered. The subject is developed gradually by considering single-reservoir single-purpose systems, single-reservoir multipurpose systems, multiple-reservoir multiobjective systems and thereafter hierarchical systems. Capacity estimation and operation of single-reservoir and multireservoir systems during floods and droughts is described. Description and application of recent developments such as genetic algorithms and other evolution techniques, fuzzy sets and fuzzy logic and artificial neural networks is described. Brief description of available relevant computer softwares is given. A list of relevant Indian standard is also included.



## Relevant eBooks



#### Instrumentation and Control Systems

Elsevier Science & Technology. Paperback. Book Condition: new. BRAND NEW PRINT ON DEMAND., Instrumentation and Control Systems, William Bolton, In a clear and readable style, Bill Bolton addresses the basic principles of modern instrumentation and...

Save PDF »



### Other Sides: 12 Webfiction Tales

 $\label{lem:condition:new.229 x 152 mm.} Language: English \ . \ Brand \ New \ Book \ ***** Print on Demand \ *****. The advent of digital publishing has seen the rise of a new breed...$ 

Save PDF »



The Joy of Twins and Other Multiple Births: Having, Raising, and Loving Babies Who Arrive in Groups Book Condition: Brand New. Book Condition: Brand New.

Save PDF »



My Life as an Experiment: One Man's Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests

SIMON SCHUSTER, United States, 2010. Paperback. Book Condition: New. Reprint. 212 x 138 mm. Language: English. Brand New Book. One man. Ten extraordinary quests. Bestselling author and human guinea pig A. J. Jacobs puts...

Save PDF x



Kanye West Owes Me 0: And Other True Stories from a White Rapper Who Almost Made it Big (Hardback)
Random House USA Inc, United States, 2016. Hardback. Book Condition: New. 208 x 140 mm. Language: English. Brand New
Book. After the Beastie Boys and Vanilla Ice, but before Eminem, there was Hot Karl,...

Save PDF »