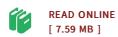




Water Resources Systems (Hardback)

By Pramod R. Bhave

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 multipurpose 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.



Reviews

Extensive guide! Its such a very good read. I really could comprehended almost everything out of this created e ebook. You will like how the writer write this ebook.

-- Katherine Feil

These kinds of publication is everything and made me hunting ahead of time and more. I have got read through and i also am confident that i am going to gonna study yet again yet again later on. Its been printed in an extremely basic way in fact it is only after i finished reading this pdf in which in fact transformed me, alter the way i believe.

-- Cristina Koepp

Other PDFs



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 control systems, including examples of the latest...



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.



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 his life to the test and reports...



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, the Jewish kid from the L.A. suburbs...



The genuine book marketing case analysis of the the lam light. Yin Qihua Science Press 21.00(Chinese Edition) paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: 2007-01-01 Pages: 244 Publisher: Science Press Welcome Our service and quality to your satisfaction. please tell your friends...



Art appreciation (travel services and hotel management professional services and management expertise secondary vocational education teaching materials supporting national planning book) (Chinese Edition) paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 146 Publisher: Higher Education Pub. Date: 2009-07-01 version 2. This book is a secondary vocational education and management of...