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**By prof. Dr.  
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open novel research directions and foster multidisciplinary collaboration among specialists in various fields will be of interest to all academics researchers practitioners and policymakers seeking to understand and tackle civil and hydraulic engineering challenges by adopting appropriate sustainable solutions Concise Hydraulics , Modern Irrigation Techniques Sumitra Varman,2025-01-03 Modern Irrigation Techniques opens the door to new and improved ways of irrigating lands aiming to increase productivity and enhance farmers lives We address the challenges of conventional irrigation methods present day vulnerabilities and current trends using case studies to bridge theory with real world applications Our book delves into factors affecting crop irrigation such as soil climate and resource availability providing comprehensive knowledge on modern irrigation technologies We ensure that equations and formulas are easy to understand and apply practically Covering a broad range of topics we guide readers through the intricacies of irrigation systems and their effective management This book is not only about irrigation technologies but also about making your setup successful With a focus on practicality and compatibility with readers thoughts this book provides valuable insights for better irrigation practices **Civil engineering**

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