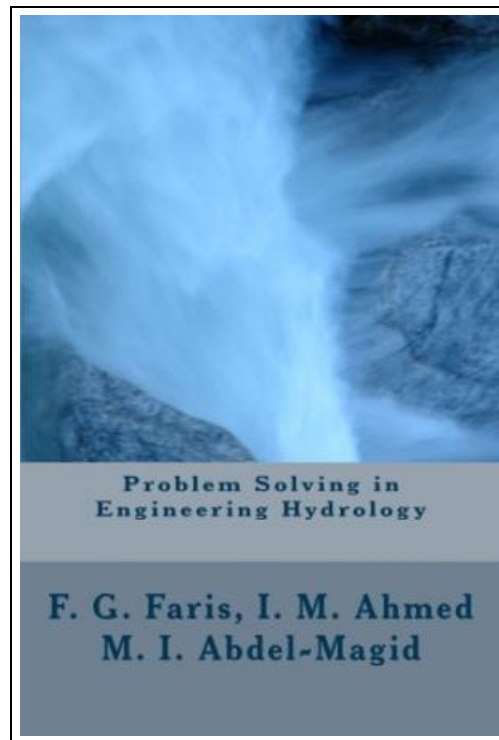


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PROBLEM SOLVING IN ENGINEERING HYDROLOGY



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Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Objectives of the book are meant to fulfill the main learning outcomes for students registered in named courses, which covered the following: - Solving problems in hydrology and making decisions about hydrologic issues that involve uncertainty in data, scant/incomplete data, and the variability of natural materials. - Designing a field experiment to address a hydrologic question. - Evaluating data collection practices in terms of ethics. - Interpret basic hydrological processes such as groundwater flow, water quality issues, water balance and budget at a specific site at local and regional scales based on available geological maps and data sets. - Conceptualizing hydrogeology of a particular area in three dimensions and be able to predict the effects on a system when changes are imposed on it. Learning outcomes are expected to include the following: - Overview of essential concepts encountered in hydrological systems. - Developing a sound understanding of concepts as well as a strong foundation for their application to real-world, in-the-field problem solving. - Acquisition of knowledge by learning new concepts, and properties and characteristics of water. - Cognitive skills through thinking, problem solving and use of experimental work and inferences - Numerical skills through application of knowledge in basic mathematics and supply issues. - Student becomes responsible for their own learning through solution of assignments, laboratory exercises and report writing. Problem solving in engineering hydrology is primarily proposed as an addition and a supplementary guide to fundamentals of engineering hydrology. Nevertheless, it can be sourced as a standalone problem solving text in engineering hydrology. The book targets university students and candidates taking first degree courses in any relevant engineering field or related area. The document is valued to...



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