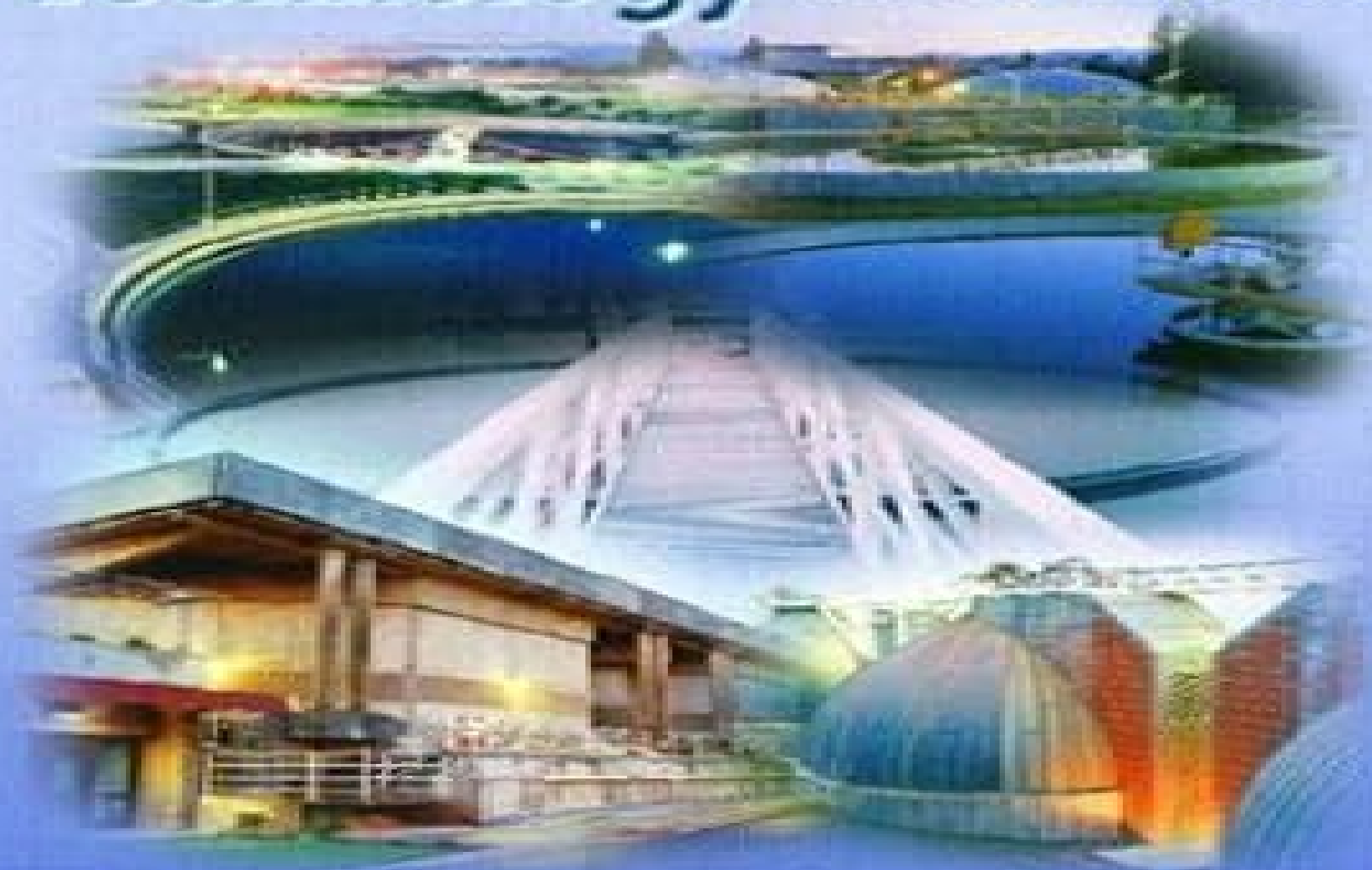


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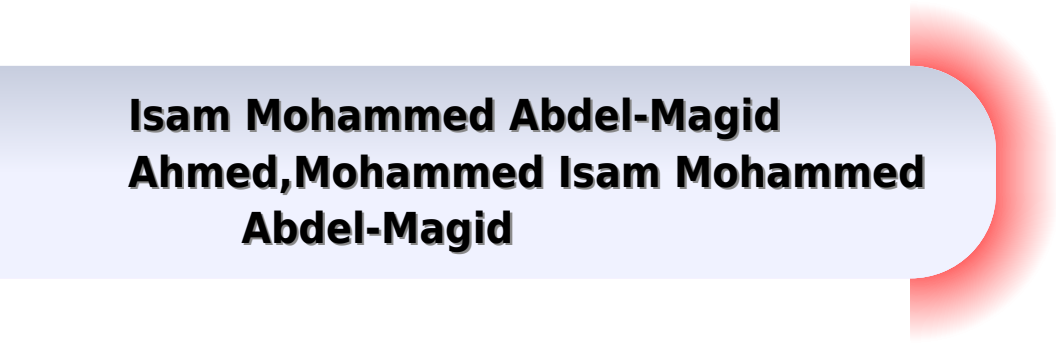


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Computer Modeling Applications for Environmental Engineers Isam Mohammed Abdel-Magid Ahmed, Mohammed Isam Mohammed Abdel-Magid, 2017-07-06 Computer Modeling Applications for Environmental Engineers in its second edition incorporates changes and introduces new concepts using Visual Basic NET a programming language chosen for its ease of comprehensive usage This book offers a complete understanding of the basic principles of environmental engineering and integrates new sections that address Noise Pollution and Abatement and municipal solid waste problem solving financing of waste facilities and the engineering of treatment methods that address sanitary landfill biochemical processes and combustion and energy recovery Its practical approach serves to aid in the teaching of environmental engineering unit operations and processes design and demonstrates effective problem solving practices that facilitate self teaching A vital reference for students and professional sanitary and environmental engineers this work also serves as a stand alone problem solving text with well defined real work examples and explanations

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of carbon footprints impacts and greenhouse gas emissions and an emphasis on the development of energy neutral or energy positive wastewater plants through more efficient use of chemical and heat energy in wastewater This revision contains a strong focus on advanced wastewater treatment technologies and stresses the reuse aspects of wastewater and biosolids

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Membrane Systems for Wastewater Treatment Water Environment Federation,2005-10-25 Membrane processes are a fast growing wastewater treatment option Written by key experts in the wastewater industry this reference provides the most current membrane information available covering processes equipment configurations operation routine monitoring maintenance and troubleshooting and includes questions and quizzes for classroom use and training

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