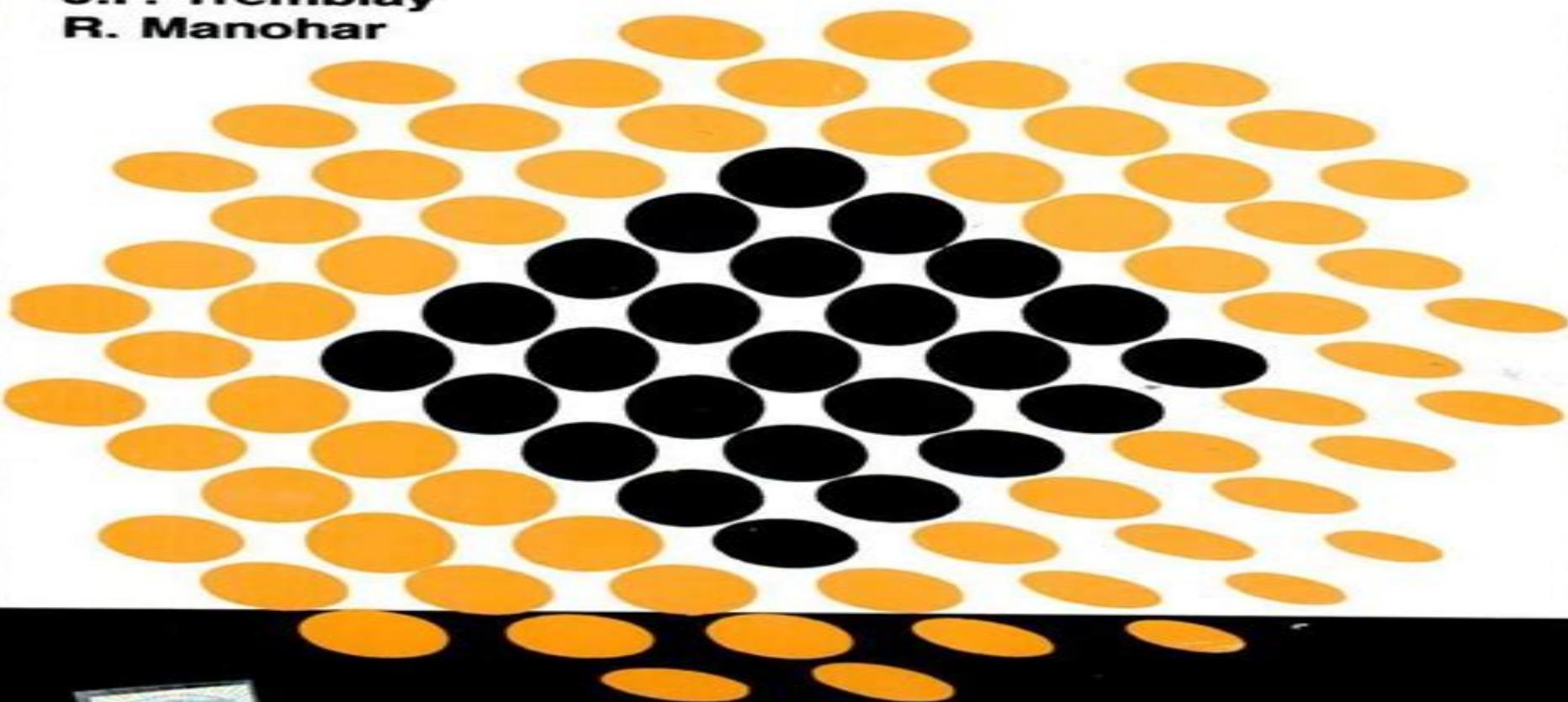


# Discrete Mathematical Structures with Applications to Computer Science

J.P. Tremblay  
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# Discrete Mathematical Structures With Applications To Computer Science Tremblay And Manohar

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**Computer Structures** Daniel P. Siewiorek, C. Gordon Bell, Allen Newell, 1982 Computer Systems Organization general

**Discrete Mathematics with Graph Theory** Santosh Kumar Yadav, 2023-07-14 This book is designed to meet the requirement of undergraduate and postgraduate students pursuing computer science information technology mathematical science and physical science course No formal prerequisites are needed to understand the text matter except a very reasonable background in college algebra The text contains in depth coverage of all major topics proposed by professional institutions and universities for a discrete mathematics course It emphasizes on problem solving techniques pattern recognition conjecturing induction applications of varying nature proof technique algorithmic development algorithm correctness and numeric computations A sufficient amount of theory is included for those who enjoy the beauty in development of the subject and a wealth of applications as well as for those who enjoy the power of problem solving techniques Biographical sketches of nearly 25 mathematicians and computer scientists who have played a significant

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