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**Annelies Wilder-Smith** 

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Computer Architecture The text begins with a brief account of the very early history of computers and describes the von Neumann IAS type of computers then it goes on to give a brief introduction to the subsequent advances in computer systems covering device technologies operational aspects system organization and applications. This is followed by an analysis of the advances and innovations that have taken place in these areas Advanced concepts such as look ahead pipelining RISC architectures and multi programming are fully analyzed. The text concludes with a discussion on such topical subjects as computer networks microprocessors and microcomputers microprocessor families Intel Pentium series and newer high power processors HALLMARKS OF THE BOOK The text fully reflects Professor P V S Rao s long experience as an eminent academic and his professional experience as an adviser to leading telecommunications software companies Gives a systematic account of the evolution of computers Provides a large number of exercises to drill the students in self study The five Appendices at the end of the text cover the basic concepts to enable the students to have a better understanding of the subject Besides students practising engineers should also find this book to be of immense value to them the Future Technologies Conference (FTC) 2018 Kohei Arai, Rahul Bhatia, Supriya Kapoor, 2018-10-19 The book presenting the proceedings of the 2018 Future Technologies Conference FTC 2018 is a remarkable collection of chapters covering a wide range of topics including but not limited to computing electronics artificial intelligence robotics security and communications and their real world applications. The conference attracted a total of 503 submissions from pioneering researchers scientists industrial engineers and students from all over the world After a double blind peer review process 173 submissions including 6 poster papers have been selected to be included in these proceedings FTC 2018 successfully brought together technology geniuses in one venue to not only present breakthrough research in future technologies but to also promote practicality and applications and an intra and inter field exchange of ideas In the future computing technologies will play a very important role in the convergence of computing communication and all other computational sciences and applications And as a result it will also influence the future of science engineering industry business law politics culture and medicine Providing state of the art intelligent methods and techniques for solving real world problems as well as a vision of the future research this book is a valuable resource for all those interested in this area **Library of Congress Subject Headings** Library of Congress, 2011 Reference Books Bulletin ,1994 A Textbook on Discrete Mathematics C V Sastry, Rakesh Nayak, 2019-12-05 This book attempts to put together all the essential topics of discrete mathematical structures for easy reference The undergraduate students of computer science and engineering postgraduate students of computer applications and computer science and engineering will find this book very useful It contains several multiple choice questions under each chapter which will be useful for those who aspire to write the GATE examination This book could be a good textbook for undergraduate students of Computer Science Computer Science and Engineering and postgraduate students of Computer Applications Concise Encyclopedia of Computer Science Edwin D. Reilly, 2004-09-03

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