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rulings on electronic evidence which address the particular difficulties brought about by technological advancements In addition to setting legal precedents these decisions offer crucial direction for judges and professionals navigating the complexities of electronic evidence Historic rulings aid in the development of a strong and logical legal framework by elucidating the requirements for admission the nature of authentication and the importance of digital data Overall the book will prove to be of immense value to those aspiring careers in law enforcement legal studies forensics and cyber security TARGET AUDIENCE LLB LLM B Sc in Digital and Cyber Forensics M Sc in Digital Forensics and Information Security B Tech in Computer Science Cyber Security and Digital Forensics PG Diploma in Cyber Security and Digital Forensics

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Computer Organization and Architecture Atul P. Godse, Dr. Deepali A. Godse, 2021-01-01 The book provides comprehensive coverage of the fundamental concepts of computer organization and architecture Its focus on real world examples encourages students to understand how to apply essential organization and architecture concepts in the computing world The book teaches you both the hardware and software aspects of the computer It explains computer components and their functions interconnection structures bus structures computer arithmetic processor organization memory organization I O functions I O structures processing unit organization addressing modes instructions instruction pipelining instruction level parallelism and superscalar processors The case studies included in the book help readers to relate the learned computer fundamentals with the real world processors **Encyclopedia of Physical Science and Technology** ,1992

Proceedings of the North Central Section of the American Society for Engineering Education, University of Toledo, Toledo, Ohio, April 13-14, 1978 American Society for Engineering Education. North Central Section, 1978
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