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Sommario/riassunto	Digital Principle and Circuits introduces the reader with the basic principles and circuits of digital electronics in a systematic, comprehensive and easy-to-follow manner. The reader is simply required to have a prior knowledge of semiconductor theory. The book is well-organized self-contained and covers almost all the aspects of subject. To clarify the intricacies of concepts, a large number of explanatory figures(numbering over 400), a variety of solved examples (numbering over 150) and multiple-choice objective questions counter circuits and their designing ,TTL,ECL,NMOS digital IC families