



# Theory and Design of Digital Computers

Lewin Douglas

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# Theory And Design Of Digital Computers

**W. W. Youden**



## **Theory And Design Of Digital Computers:**

**Theory and Design of Digital Computers** Douglas Lewin,1972 *Theory and Design of Digital Computer Systems*  
Douglas Lewin,1980 *Theory and Design of Digital Computer Systems* T.R. Lewin,David L.G. Noakes,2012-12-06  
Knowledge A little light expels much darkness \_ Bahya ibn Paquda Duties of the Heart During the early 1970s digital  
computer techniques concentrated on the computational and interfacing aspects of digital systems and the decade began as  
the age of both the mainframe computer and the minicomputer Engineers and system designers needed to know the  
fundamentals of computer operation and how the practical limitations of the architectures of the day the memory size cost  
and performance could be overcome it was for this reason that this book was first written By 1980 the microprocessor  
revolution had arrived As a result the microprocessor became a component of a system rather than a system itself and the  
need to understand the behaviour of the device became of even greater importance to the system designer New  
developments in mainframe computers were few with networks of minicomputers taking over their role in many instances  
The 1980 revision of this book took into account the major advances in semiconductor technology that had occurred since it  
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