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Fundamentals Of Electrical And Electronic Design

Zahedi, Ahmad (2004) *Fundamentals Of Electrical And Electronic Design*. New World Publishing, Melbourne, VIC, Australia.



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Abstract

[Extract] This book is an introduction to advanced electrical circuits and modern electronics. The main reason for writing this book is to assist students in learning the basic concepts of advanced electrical circuits and modern electronics and to do it in such a way that students can continue to learn additional electrical circuits and electronics on their own.

Although the field of electrical circuits and electronics is changing, the fundamental laws describing the operation of electrical circuits and electronic devices and the methods of analysis used to understand electrical and electronic circuits, change slowly, if at all.

The purpose of this book is to prepare students to be able to read the current literature in the field of electrical circuits and electronics and to be able to learn more electrical circuits and electronics on their own. The goal of teaching students how to learn on their own is, after all, what higher education is all about.

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