



Principles Underlying the Design of Electrical Machinery (Classic Reprint) (Paperback)

By Walter Irvine Slichter

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English Brand New Book ***** Print on Demand *****. Excerpt from Principles Underlying the Design of Electrical Machinery This book is developed from a course of lectures, given at Columbia University and from the author's own experience as a designing engineer. It is to some extent an amplification of the series of articles on the Design of Electrical Machinery, written by the same author for Pender's Handbook for Electrical Engineers. An important feature of the present work is the derivation of formulae from fundamental principles, an explanation of each, formula and the reasons for the various standards of practice, all of which are explained in such a manner as to convey a mental picture of the fundamental physical phenomena leading to them. The object is to give a practical method of design, with explanations of the physical meaning of the arbitrary constants used by the professional designer. It is hoped that the book will be found useful, not only as a text for a course on design in technical schools, but also as an aid to the young engineer by explaining the why of certain...



[DOWNLOAD PDF](#)



[READ ONLINE](#)

[6.42 MB]

Reviews

The book is simple in read through better to fully grasp. It is rally exciting through looking at period of time. I discovered this publication from my i and dad encouraged this book to find out.

-- Dr. Dillon Monahan

A high quality book and also the typeface utilized was exciting to read. This really is for anyone who statte there was not a worthy of reading. I am easily will get a enjoyment of reading a written ebook.

-- Burnice Carter

Other eBooks



History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This version of the History of the Town of Sutton Massachusetts from 1704 to 1876 is a labor...



The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)

Strength Through Communications, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching reading that provides students with a stimulating,...



31 Moralistic Motivational Bedtime Short Stories for Kids: 1 Story Daily on Bedtime for 30 Days Which Are Full of Morals, Motivations Inspirations (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Reading to children is a wonderful activity and past time that both parents and teachers enjoy. Seeing their rapt, excited...



Fart Book African Bean Fart Adventures in the Jungle: Short Stories with Moral (Paperback)

Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Black White Illustration Version! BONUS - Includes FREE Dog Fart Audio Book for Kids Inside! For a very time limited...



The Voyagers Series - Africa: Book 2 (Paperback)

Voyagers Series, Inc., United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching reading that provides students with a stimulating,...



No Friends?: How to Make Friends Fast and Keep Them (Paperback)

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Do You Have NO Friends ? Are you tired of not having any friend and being lonely all the time...
