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presentation of a few of the elementary principles that underlie the useful applications of electricity and magnetism reference has been made to the manifestations of electricity which are most often met with in daily life without first requiring the reader to survey aspects of the subject which although of ultimate theoretical importance are not the basis of the applications with which he is already acquainted For this reason it has been sought to make the reader familiar with electric currents and their various effects pointing out how some of these are applied before he is introduced to electrostatics for it is considered more important for him to think in volts and amperes than in electrostatic units In a work of this size it would have been impossible to enter into details of real electrical engineering practice without unduly restricting the outline of the principles involved Only the most elementary mathematics are employed and the object has been more to help to give an understanding of principles than to provide the equipment for the exact calculations which will be of more profit at a later stage when those principles have been mastered About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works *Applied Electricity* J. Paley Yorke, 2000

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