

Direct And Alternating Current Machinery By Rosenblatt Free Download Book

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a text for college or industrial training courses stressing characteristics and basic theory rather than design a knowledge of calculus is not required

this classic work on electrical engineering offers a thorough exploration of the design operation and maintenance of alternating current machinery from generators and motors to transformers and distribution systems lyon provides detailed coverage of every aspect of ac power systems and offers practical solutions for the most common problems encountered in the field this work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it this work is in the public domain in the united states of america and possibly other nations within the united states you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public we appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant

excerpt from principles of alternating current machinery the use by the author of this book in class since its publication in 1916 as well as constructive criticism received from fellow teachers has indicated minor changes in the text which would add to its clearness these changes have been incorporated in the second edition such typographical errors as unavoidably appeared in the first edition have been corrected chapter viii concerning the transient short circuit conditions in an alternator has been rewritten and expanded to bring out more clearly what actually takes place a small amount of new material has been added for the sake of completeness although some criticism was offered to the first edition of the book on the ground that it contained no problems the addition of problems seemed unnecessary as a much more complete set than could be included in the book was already published under the title problems in alternating current machinery by professor w v lyon these problems were compiled by professor lyon for use in connection with the course in alternating current machinery at the massachusetts institute of technology for which the author s book was written preface to the first edition this book deals with the principles underlying the construction and operation of alternating current machinery it is in no sense a book on design it is the result of a number of years experience in teaching the subject of alternating current machinery to senior students in electrical engineering and has been developed from a set of printed and neostyled notes used for several years by the author at the massachusetts institute of technology about the publisher forgotten books publishes hundreds of thousands of rare and classic books find more at 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

excerpt from alternating current machines being the second volume of dynamo electric machinery its construction design and operation this book like its companion volume on direct current machines is primarily intended as a text book for use in technical educational institutions it is hoped and believed that it will also be of use to those electrical civil mechanical and hydraulic engineers who are not perfectly familiar with the subject of alternating currents but whose work leads them into this field it is furthermore intended for use by those who are earnestly studying the subject by themselves and who have previously acquired some proficiency in mathematics there are several methods of treatment of alternating current problems any point is susceptible of demonstration by each of the methods the use of all methods in connection with every point leads to complexity and is undesirable in a book of this character in each case that method has been chosen which was deemed clearest and most concise no use has been made of the method of complex imaginary numbers a thorough understanding of what takes place in an alternating current circuit is not to be easily acquired about the publisher forgotten books publishes hundreds of thousands of rare and classic books find more at 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

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excerpt from problems in alternating current machinery these problems chiefly concern the theory of the operation of alternating current machinery and are such as we give to the fourth year students in electrical engineering in this subject in each chapter the problems of a similar nature are grouped together and those of each group are then arranged in the approximate order of their difficulty the groups in each chapter follow each other in as logical an order as possible both from point of difficulty and the presentation of the subject in order that this collection of problems may be useful among different classes of students a large variety has been included ranging from the very simple to those of considerable difficulty wherever it is essential the data have been taken from actual apparatus this was possible through the

courtesy of two of the large manufacturing companies in some of the problems so few data are given that approximate methods of solution must be used but care has been taken to so state them that the errors thus introduced need not be large this lack of data is frequently met in practice it has been thought best not to give introductory paragraphs for each chapter as was done in the preceding volume of problems inasmuch as they would have to be of considerable length to be of much value the answers to the problems will probably be ready for publication in the fall of 1914 they will be available to all but undergraduate students at a nominal price undergraduate students can obtain them only on the recommendation of their instructors about the publisher forgotten books publishes hundreds of thousands of rare and classic books find more at 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

discover the principles that underlie much of modern electrical engineering with this classic text on current machinery written for students and practitioners alike continuous and alternating current machinery covers the design operation and maintenance of generators motors transformers and other essential components of electrical power systems with clear explanations and numerous examples this book is an indispensable resource for anyone interested in the field of electrical engineering this work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it this work is in the public domain in the united states of america and possibly other nations within the united states you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public we appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant

the book on the general theory of electrical machines by b adkins which was published in 1957 has been well received as a manual containing the theories on which practical methods of calculating machine performance can be based and as a text book for advanced students since 1957 many important developments have taken place in the practical application of electrical machine theory the most important single factor in the development has been the increasing availability of the digital computer which was only beginning to be used in the solution of machine and power system problems in 1957 since most of the recent development particularly that with which the authors have been concerned has related to a c machines the present book which is in other respects an up to date version of the earlier book deals primarily with a c machines the second chapter on the primitive machine does deal to some extent with the d c machine because the cross field d c generator serves as an

introduction to the two axis theory and can be used to provide a simple explanation of some of the mathematical methods the equations also apply directly to a c commutator machines the use of the word general in the title has been criticized it was never intended to imply that the treatment was comprehensive in the sense that every possible type of machine and problem the word is used in the sense that the theory can was dealt with

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