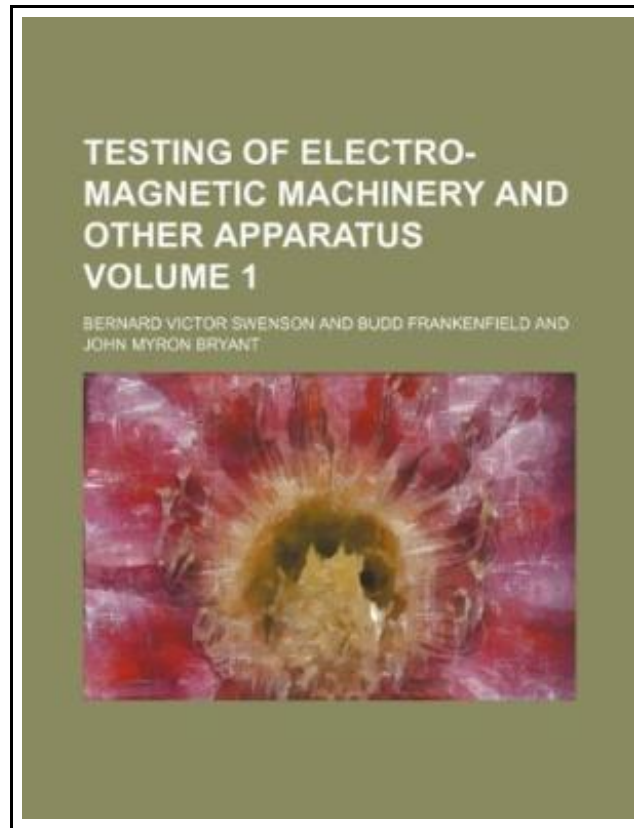


Testing of Electro-Magnetic Machinery and Other Apparatus Volume 1 (Paperback)



Filesize: 5.29 MB

Reviews

These kinds of ebook is almost everything and got me to searching forward and a lot more. It usually does not price excessive. Its been written in an exceedingly basic way and is particularly only following i finished reading through this pdf through which in fact modified me, alter the way i really believe.
(Athena Jones)

TESTING OF ELECTRO-MAGNETIC MACHINERY AND OTHER APPARATUS VOLUME 1 (PAPERBACK)

[DOWNLOAD](#)

To get **Testing of Electro-Magnetic Machinery and Other Apparatus Volume 1 (Paperback)** eBook, remember to click the hyperlink under and save the file or get access to additional information that are in conjunction with **TESTING OF ELECTRO-MAGNETIC MACHINERY AND OTHER APPARATUS VOLUME 1 (PAPERBACK)** ebook.

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1904 Excerpt: .on open circuit. The speed should be varied from a low value to one somewhat above normal and data taken for a number of points throughout the range. Data. With the field normally excited, obtain simultaneous readings of speed and terminal pressure on open circuit, for speeds varying from a low value to one considerably above normal. Curve. Plot a curve between terminal pressure and speed using the latter as abscissas. Explain. How the curve would be affected if a constant current were taken from the armature. No. 50. RELATION OF SPEED TO PRESSURE IN A SHUNT DYNAMO. References. Nichols, Vol. 2, p. 83; Thompson s Dynamos, p. 213; Fisher-Hinnen, p. 91; Sheldon, p. 102. Object. To show the relation of speed to terminal pressure when the exciting current varies with the pressure. Theory and Method. The theory is best illustrated by a graphical treatment. In Figure 50, M1 is the magnetization curve at normal speed and OR the field resistance line for rated pressure at no load. This curve is plotted with volts as ordinates and field current as abscissas. M2, Ma, Mt and M5 are the magnetization curves at 1 , 1/2 and 4 speeds, respectively. They are obtained from M1 by taking the ordinates in direct proportion to the speeds. The intercepts Tv T2, Ts, Ti, and Ts of these curves with the field resistance line, determine the simultaneous values of field current and terminal pressure at the respective speeds. To obtain a...



[Read Testing of Electro-Magnetic Machinery and Other Apparatus Volume 1 \(Paperback\) Online](#)



[Download PDF Testing of Electro-Magnetic Machinery and Other Apparatus Volume 1 \(Paperback\)](#)

Related PDFs



[PDF] **Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)**

Follow the hyperlink below to get "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)" document.

[Read Document »](#)



[PDF] **Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)**

Follow the hyperlink below to get "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)" document.

[Read Document »](#)



[PDF] **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)**

Follow the hyperlink below to get "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)" document.

[Read Document »](#)



[PDF] **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)**

Follow the hyperlink below to get "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)" document.

[Read Document »](#)



[PDF] **Symphony No.2 Little Russian (1880 Version), Op.17: Study Score (Paperback)**

Follow the hyperlink below to get "Symphony No.2 Little Russian (1880 Version), Op.17: Study Score (Paperback)" document.

[Read Document »](#)



[PDF] **A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)**

Follow the hyperlink below to get "A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)" document.

[Read Document »](#)