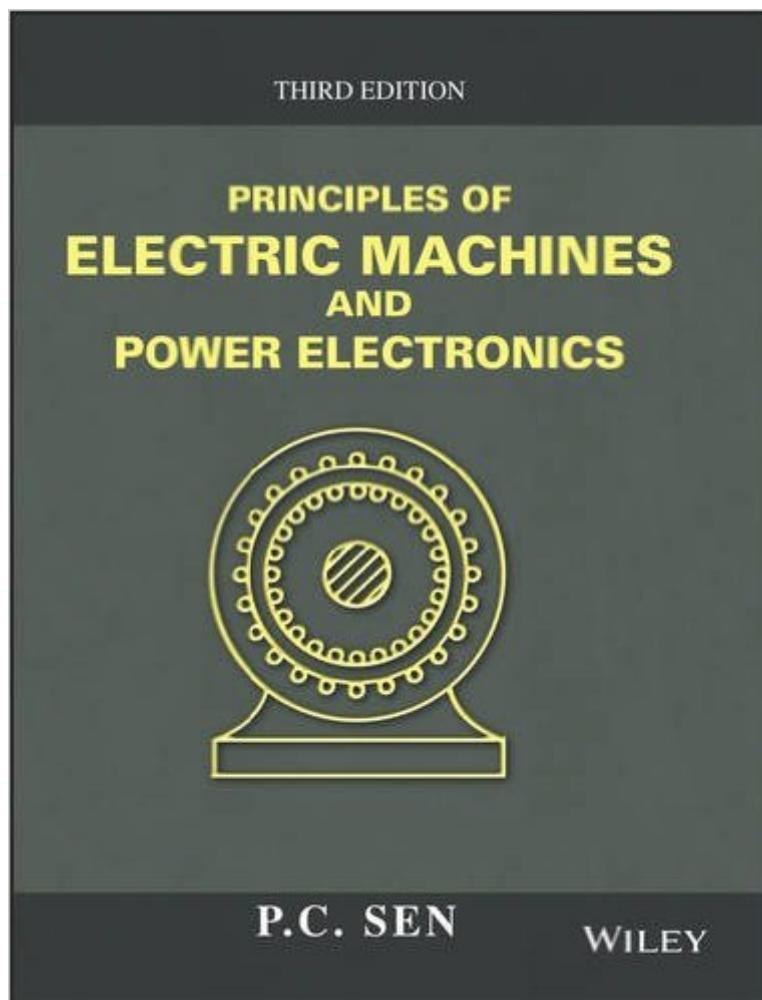


The book was found

Principles Of Electric Machines And Power Electronics



Synopsis

Principles of Electric Machines and Power Electronics, Third EditionÂ combines the traditional areas of electric machinery with the latest in modern control and power electronics. Multi-machine systems, brushless motors, and switched reluctance motors are covered, as well as constant flux and constant current operation of induction motors. Additional material is included on new solid state devices such as Insulated Gate Bipolar Transistors and MOS-Controlled Thyristors.

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This is one of the best EE textbooks I've ever read. So many textbooks try to cram interesting but unnecessary material within that they become bloated and almost useless as a quick reference guide. Dr. Sen has written a great textbook that explains a bit of history, discusses the underlying physics, then gets right to some nice step by step examples. It'll stay with me long after my class is over.

The book briefly mentions topics and then has examples on said topics which are worked without hardly any explanation on how the author gets from point a to point b.

I bought the book to help me study for the PE. It was exactly what I was looking for.

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