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PRINCIPLES OF WIND POWER TECHNOLOGY

By EARNEST

PHI Learning, New Delhi. N.A. Book Condition: New. This comprehensive textbook discusses the underlying principles of different types of grid connected renewable energy sources and in particular, the detailed underpinning knowledge required to understand the different types of grid connected wind power plants. A unique feature of this book is that along with every figure title, a brief explanation follows that helps the reader to understand the concepts without going back to the paragraphs again. The saying that a picture is more than a thousand words is evident from the 260 illustrations. The relevant pictures, tables, graphs and ample worked-out examples accelerate the learning. The coverage of software-based computer simulation examples of grid connected wind electrical generators is another special characteristic of this book. Still, another unique feature is the inclusion of a chapter on the much sought after small wind turbine technologies. Designed as a textbook for Renewable Energy courses with emphasis on wind power offered in the undergraduate and diploma engineering programmes in most of the universities of India, the book can serve for the one-semester stream specific course on Renewable Energy or Wind Energy for senior level undergraduate students of electrical, mechanical, electronics and instrumentation engineering as...



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