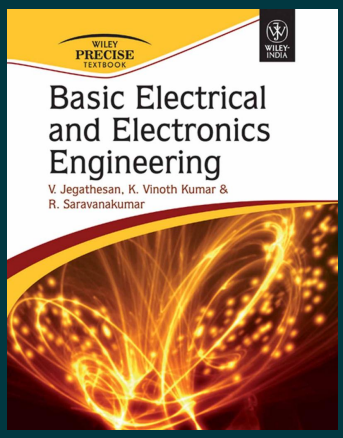


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By V. Jegathesan, K. Vinoth Kumar, R. Saravanakumar

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Setting the benchmark for a modern approach to this fundamental topic, Basic Electrical and Electronics Engineering supplies a comprehensive, intuitive, conceptual, and hands-on introduction with an emphasis on creative problem solving. The book is an attempt that has been made to keep each topic very simple and self-explanatory. This book addresses the basic requirements of B.E., B.Tech, B.Sc Electrical and Electronics Engineering students. Beginning with the fundamentals of electricity and electrical elements, it provides an exhaustive coverage of fundamental aspects of electrical quantities, alternating and direct current machines, power systems, basic analog instruments and ends with a brief discussion on computer and communication.

About the Author

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Dr. V. Jegathesan received his B.E. degree in Electrical and Electronics Engineering from Bharathiar University

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