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Modern Industrial Electronics - Timothy J. Maloney 2001

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Line Microcomputer. 19. Industrial Robots. 20. Safety. Appendix: Universal Time-Constant Curves. Glossary. Index.

Electricity for Refrigeration, Heating, and Air Conditioning - Russell E. Smith 2022-03-21

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Entrepreneurship in Power Semiconductor Devices, Power Electronics, and Electric Machines and Drive Systems - Krishnan Ramu 2020-12-07

Entrepreneurship in Power Semiconductor Devices, Power Electronics, and Electric Machines and Drive Systems introduces the basics of entrepreneurship and a methodology for the study of entrepreneurship in electrical engineering and other engineering fields. Entrepreneurship is considered here in three fields of electrical engineering, viz. power semiconductor devices, power electronics and electric machines and drive systems, and their current practice. It prepares the reader by providing a review of the subject matter in the three fields, their current status in research and development with analysis aspect as needed, thus allowing readers to gain self-sufficiency while reading the book. Each field's emerging applications, current market and future market forecasts are introduced to understand the basis and need for emerging startups. Practical learning is introduced in: (i) power semiconductor devices entrepreneurship through the prism of 20 startups in detail, (ii) power electronics entrepreneurship through 28 startup companies arranged under various application fields and (iii) electric machines and drive systems entrepreneurship through 15 startups in electromagnetic and 1 in electrostatic machines and drive systems. The book: (i) demystifies entrepreneurship in a practical way to equip engineers and students

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Intelligent Data Analysis for Real-Life Applications: Theory and Practice -

Magdalena-Benedito, Rafael 2012-06-30

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Electronic Devices Multiple Choice Questions and Answers (MCQs) - Arshad Iqbal

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