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Fundamentals of Engineering Electromagnetics: David K

Description : Fundamentals of Engineering Electromagnetics is designed for an undergraduate course in electromagnetism for students of electrical and electronics and communication engineering. The book aims to provide students with understanding of the fundamentals of electromagnetic fields and their applications in electrical engineering and related domains.

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engineering. While the fundamentals of electromagnetic fields remain the same, the manner in which they are taught may change with the passing of time owing to the requirements of the curricula and shifting emphasis of treatment of the fundamental concepts with the evolution of the technologies of electrical and computer engineering.

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Fundamentals of Engineering Electromagnetics , Sunil Bhooshan, Jul 12, 2012, Science, 688 pages. Fundamentals of Engineering Electromagnetics is designed for an undergraduate course in electromagnetism for students of electrical and electronics and communication.

Fundamentals of Engineering Electromagnetics, 1993, 488

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Cheng, Fundamentals of Engineering Electromagnetics | Pearson

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5.5.2 Electromagnetic pressures acting on permeable and dielectric media..... 145 5.6 Photonic forces 147

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Matthew N. O. Sadiku is Professor in the Department of Electrical Engineering at Prairie View A&M University. He is the author of more than one hundred professional papers and fifteen books, including Fundamentals of Electric Circuits (2002), Metropolitan Area Networks (1994), and Numerical Techniques in Electromagnetics (1992).

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