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*List of All Basic Electrical Laws and Theorems*

Dr Nagsarkar and Dr Sukhija have also jointly author ed Basic Electrical and Electronics Engineering (OUP , 2012), Power System Analysis 2e (OUP 2014), and Circuits and Networks: Design, Analysis ...

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In its simplest terms, electricity is the movement of charge, which is considered by convention to be, from positive to negative. No matter how the charge is created, chemically (like in batteries) or physically (friction from socks and carpet), the movement of the discharge is electricity.

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This course aims to (1) equip the students with an understanding of the fundamental principles of electrical engineering (2) provide an overview of evolution of electronics, and introduce the working principle and examples of fundamental electronic devices and circuits (3) provide an overview of evolution of communication systems, and introduce the basic concepts in radio communication

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