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#### Electrical element - Wikipedia

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1. an ability to define and explain the meaning/function of charge, current, voltage, power, energy, resistors (R), and the fundamental principles of Ohm's law, KVL and KCL including an understanding of electrical safety.

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Learning Outcomes. The course is designed to introduce to a novice about the fundamentals of the electrical engineering. At the end of the course, it is expected that student will be able to express the behavior of basic electrical components like resistor, inductor and capacitor under DC and AC application.

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Owing later expanded Weber's Theory and said that under ordinary conditions, in an unmagnetised state, a substance has number of such tiny magnets grouped together in a haphazard way such that these magnets form a closed chain, so that the various north and south poles neutralize one another and thus produce no external magnetic field.

#### Elements of Electrical Engineering: WEBER'S THEORY OF ...

He has been a member and later Chairman of Board of Studies (Engineering) of many universities in Tamil Nadu and was instrumental in updating and revamping the syllabi of subjects in electrical engineering. Prof. Maria Louis is the recipient of the "Outstanding Academic Award" of the Indian Society for Technical Education, New Delhi and the ...

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