

High Voltage Engineering Notes

Introduction to High Voltage Engineering

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High Voltage Engineering Introduction 1.1 Generation and transmission of electric energy The potential benefits of electrical energy supplied to a number of consumers from a common generating system were recognized shortly after the development of the 'dynamo', commonly known as the generator.

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The high-voltage power system, in general consists of a complex configuration of generators, long-distance transmission lines and localized distribution networks with above- and below-ground conductors for delivering energy to users.

HIGH VOLTAGE ENGINEERING(3+1+0)

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High Resistance with series ammeter – Dividers, Resistance, Capacitance and Mixed dividers - Peak Voltmeter, Generating Voltmeters - Capacitance Voltage Transformers, Electrostatic Voltmeters – Sphere Gaps - High current shunts- Digital techniques in high voltage measurement.

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