



Electrical Power Systems

By C.L., Former Prof. & Head of Electrical Engineering Dept, College of Engineering, Delhi, India Wadhwa

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- * Fundamentals of power systems, line constant calculations and performance of overhead lines
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- * Voltage control, neutral grounding and transients in power systems
- * Fault calculation, protective relays including digital relays and circuit breakers
- * Power systems synchronous stability and voltage stability
- * Insulation coordination and over voltage protection
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Editorial Review

About the Author

C L Wadhwa, Ph.D in Electrical Engineering, former Professor and Head of Electrical Engineering Department at the Delhi College of Engineering, a technical institution of international repute.

He has an experience of more than 30 years in teaching undergraduate as well as postgraduate classes in the areas of electrical machines, transmission networks, utilization of electric energy, switchgear and protection, high voltage engineering, electric field theory, advanced network analysis, computer optimization, economics of power systems, computer methods in power systems, etc. He has also contributed papers in national and international journals.

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