



Electrical Workshop: Safety, Commissioning, Maintenance & Testing of Electrical Equipment

By R.P. Singh

I.K. International Publishing House Pvt. Ltd., 2012. Paperback. Book Condition: New. Third Edition. 16cm x 24cm. This book presents the subject understanding in two sections. The first section; Section A-- Theoretical description covers basics of maintenance of electrical equipments, details of electrical safety, tools used during installation, maintenance and testing, earthing and underground cables. Details of the following make this book very useful to the field engineers as well teachers and students. The salient features: Fundamentals of safety, installation, commissioning, maintenance and testing of electrical equipments, Maintenance of DC batteries, Commissioning, maintenance & testing of power transformers, Commissioning, maintenance & testing of electric motors, Commissioning, maintenance & testing of alternators, Maintenance of DG sets, Maintenance of substation equipments & transmission lines, Automobile electrification, Electrical wiring systems, Indian Electricity Rules. To reinforce theoretical instructions to the related practical, instruction sheets are prepared and provided as Section B --Experiments. The instruction sheets are the solution of the practical difficulties, correlating the theory and practice. In the instruction sheets, step-by-step instructions in detail for carrying out experiment along with relevant theory in brief is given. A set of relevant questions is given at the end of instructions sheet for each experiment. Students, for...



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