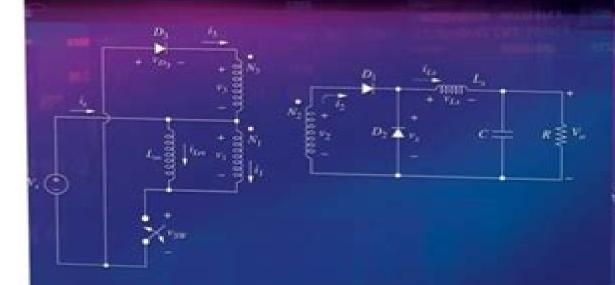
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controllers and VSC based high voltage direct current VSC HVDC systems and their working principles explaining how FACTS controllers exchange real and reactive power with systems Subsequently the book Describes the Newton Raphson method and its application for solving the power flow problem Presents the Newton power flow modeling of the static synchronous series compensator SSSC unified power flow controller UPFC interline power flow controller IPFC generalized unified power flow controller GUPFC and static synchronous compensator STATCOM accommodating the practical device constraint limits because of the unique modeling strategy the existing Newton power flow codes can be reused Develops a unified Newton power flow model of AC systems incorporating multiterminal VSC HVDC systems with pulse width modulation PWM control schemes directly yielding the VSC modulation indices from the power flow solution Provides numerous case studies for validation of Newton power flow models elaborating on the occurrences and checking of unrealistic power flow solutions in isolated cases Includes detailed derivations of all the difficult formulae as well as solved problems on typical VSC based FACTS controllers Flexible AC Transmission Systems FACTS Newton Power Flow Modeling of Voltage Sourced Converter Based Controllers assumes at least an undergraduate level understanding of engineering mathematics network analysis electrical machines electrical power systems and power electronics. Thus the book provides a valuable reference for practitioners as well as senior undergraduate and graduate students in electrical engineering and **Electronics Cookbook** Simon Monk, 2017-03-31 If you re among the many hobbyists and electrical power systems designers who came to electronics through Arduino and Raspberry Pi this cookbook will help you learn and apply the basics of electrical engineering without the need for an EE degree Through a series of practical recipes you ll learn how to solve specific problems while diving into as much or as little theory as you re comfortable with Author Simon Monk Raspberry Pi Cookbook breaks down this complex subject into several topics from using the right transistor to building and testing projects and prototypes With this book you can quickly search electronics topics and go straight to the recipe you need It also serves as an ideal reference for experienced electronics makers This cookbook includes Theoretical concepts such as Ohm s law and the relationship between power voltage and current The fundamental use of resistors capacitors and inductors diodes transistors and integrated circuits and switches and relays Recipes on power sensors and motors integrated circuits and radio frequency for designing electronic circuits and devices Advice on using Arduino and Raspberry Pi in electronics projects How to build and use tools including multimeters oscilloscopes simulations software and unsoldered prototypes

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