

## Solution Of Power Electronics By Mh Rashid

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Power Electronics is intended to be an introductory text in power electronics, primarily for the undergraduate electrical engineering student. The text is written for some flexibility in the order of the topics. Much of the text includes computer simulation using PSpice as a supplement to analytical circuit solution techniques.

A concise, thorough introduction to modern power electronics This comprehensive overview of the modern tools and techniques of electric power conversion covers the fundamentals of power electronics. Unlike other textbooks on the subject, which often include a great deal of extraneous information. Introduction to Modern Power Electronics presents essential material that can be covered easily in a one-semester course. This streamlined text examines low-, medium-, and high-power conversion issues and the electronic converters that process power for a variety of applications. Following recent trends in power electronics technology, greater stress is placed on pulse-width modulated (PWM) converters than in any other textbook. Modern power electronic converters, such as the resonant dc-link and multilevel inverters or matrix converters, are thoroughly covered. Special features include: • Comprehensive, easy-to-understand coverage of the principles and methods of electric power conversion using a hypothetical generic power converter • Descriptions of various types of semiconductor power switches and complementary components and systems for power electronic converters • In-depth discussions of all power conversion types: ac-to-dc, dc-to-ac, dc-to-dc, and dc-to-dc • Separate chapter on switching power supplies A companion set of 48 PSpice circuit files, available on the Internet, constitutes a virtual laboratory of power electronics. This valuable teaching tool contains models of most of the power electronic converters and techniques covered in the book. It gives students the opportunity to tinker with converters and see how they actually work. Ideal for electrical engineering students at the senior undergraduate level, Introduction to Modern Power Electronics is also a handy reference tool for advanced students and practicing engineers.

Building on solid state device and electromagnetic contributions to the series, this text book introduces modern power electronics, that is the application of semiconductor devices to the control and conversion of electrical power. The increased availability of solid state power switches has created a very rapid expansion in applications, from the relatively low power control of domestic equipment, to high power control of industrial processes and very high power control along transmission lines. This text provides a comprehensive introduction to the entire range of devices and examines their applications, assuming only the minimum mathematical and electronic background. It covers a full year's course in power electronics. Numerous exercises, worked examples and self assessments are included to facilitate self study and distance learning.

In many university curricula, the power electronics field has evolved beyond the status of comprising one or two special-topics courses. Often there are several courses dealing with the power electronics field, covering the topics of converters, motor drives, and power devices, with possibly additional advanced courses in these areas as well. There may also be more traditional power-area courses in energy conversion, machines, and power systems. In the breadth vs. depth tradeoff, it no longer makes sense for one textbook to attempt to cover all of these courses; indeed, each course should ideally employ a dedicated textbook. This text is intended for use in introductory power electronics courses on converters, taught at the senior or first-year graduate level. There is sufficient material for a one year course or, at a faster pace with some material omitted, for two quarters or one semester. The first class on converters has been called a way of enticing control and electronics students into the power area via the "back door". The power electronics field is quite broad, and includes fundamentals in the areas of • Converter circuits and electronics • Control systems • Magnetics • Power applications • Design-oriented analysis This wide variety of areas is one of the things which makes the field so interesting and appealing to newcomers. This breadth also makes teaching the field a challenging undertaking, because one cannot assume that all students enrolled in the class have solid prerequisite knowledge in so many areas.