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Power semiconductor controlled drives by G. K. Dubey, 1989, Prentice Hall edition, in English

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1 IV B.Tech I Semester Regular Examinations, November 2008 POWER SEMICONDUCTOR DRIVES (Electrical & Electronic Engineering) Time: 3 hours Max Marks: 80 Answer any FIVE Questions All Questions carry equal marks ☐☐☐☐ 1. Explain the fundamentals of thyristor controlled drives and their operation. [16] 2.

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Power Semiconductor Controlled Drives

This book presents power semiconductor controlled drives employing dc motors, induction motors, and synchronous motors. The dynamics of motor and load systems are covered. Open-loop and closed-loop drives are considered, and thyristor, power transistor, and GTO converters are discussed.

Power Electronics for Drives and Generators

Although the principles of PWM drives are not new, advances in power semiconductors, control electronics, and microprocessors have increased their popularity. Adding to this are vector control methods that give the AC drive the capability and flexibility of a full DC motor drive. Fig. 1. Essential elements of a PWM motor drive. PWM MOTOR DRIVES

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Power semiconductor controlled drives / Gopal K. Dubey. The book describes fundamentals common to all electrical drives: DC drives fed by controlled rectifiers and choppers; squirrel-

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cage induction motor drives controlled by AC voltage controllers, inverters, and cycloconverters; slip-power controlled wound-rotor induction motor drives; and inverter and cycloconverter controlled synchronous ...

Lecture Notes on Power Electronics

A power semiconductor device is a semiconductor device used as a switch or rectifier in power electronics (for example in a switch-mode power supply). Such a device is also called a power device or, when used in an integrated circuit, a power IC.. A power semiconductor device is usually used in "commutation mode" (i.e., it is either on or off), and therefore has a design optimized for such ...

The energy equation of variable speed drives | Power ...

Power electronics is the application of solid-state electronics to the control and conversion of electric power.. The first high power electronic devices were mercury-arc valves. In modern systems, the conversion is performed with semiconductor switching devices such as diodes, thyristors, and power transistors such as the power MOSFET and IGBT. In contrast to electronic systems concerned with ...

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Power Electronics for Drives and Generators 585 Fig. 7(a): Single Phase full converter Fig. 7(b): Waveform 6. DC chopper Drives A chopper circuit is used to refer to numerous types of electronic switching devices and circuits. Control of a dc motor speed by a chopper is required where the supply is

Power semiconductor controlled drives (1989 edition ...

Power semiconductor controlled drives: an introduction --DC motors --Rectifier control of DC motors --Chopper control of DC drives --Closed-loop control of DC drives --Induction

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