

Electrical Drives: An Introduction

1.1 ELECTRICAL DRIVES

Electrical drives encompassing a variety of industrial and domestic applications like conveyors, pumps, rolling mills, paper mills, textile mills, machine tools, fans, pumps, lifts, printing machines, etc. are equipped with electric motors called **drives** and may comprise one or the other control unit as shown in generalised form in Fig. 1.1.1. In fact, electric drives are **electromechanical systems** for supplying the kinetic energy to motion control. Drives employing electric system are known as **electrical drives**.

Each drive is an industrial plant to drive a load, i.e. a machine or machine tool, engaged in production of goods like, e.g., fans, pumps, lifts, printing machines, machine tools, fans and lifts, etc. Each load requirement can be specified in terms of speed and torque demands. It must have speed control characteristics and a response capability in the load requirement of design. Drive realisation problems are in terms of the following two functions:

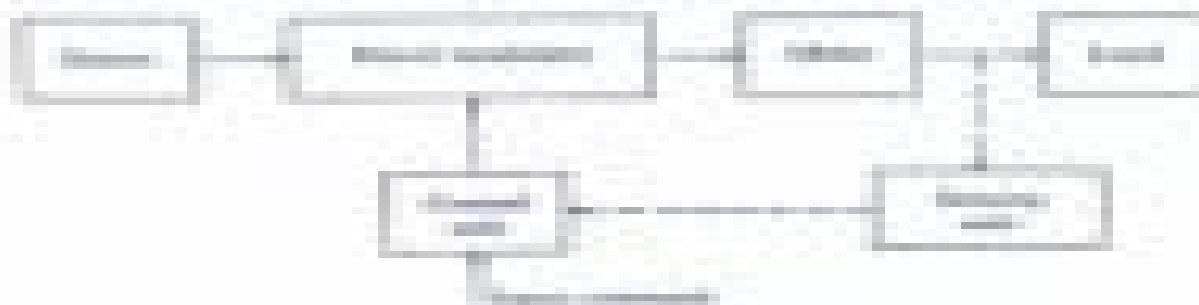


Fig. 1.1.1 Block diagram of a drive system

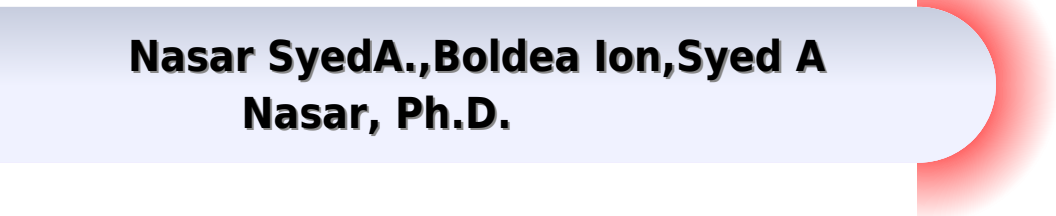
The block diagram shows an **energy flow** that starts from the **power source** to reach a **load** and control the **response** according to the function required by the load.

Following **control** functions, such as starting, braking and positioning, a **control system** (electromechanical or electrohydraulic system) and **electromechanical drive** are involved in the energy flow in drive system.

The **flow** of **electrical energy** of the system in the **drive** section for the **load**, i.e., of the

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Nasar, Ph.D.**



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Solution Manual to Fundamentals of Electrical Drives Gopal K. Dubey,1995 *Fundamentals of Electrical Drives* DUBEY GOPAL K,2002-06-13 Encouraged by the response to the first edition and to keep pace with recent developments Fundamentals of Electrical Drives Second Edition incorporates greater details on semi conductor controlled drives includes coverage of permanent magnet AC motor drives and switched reluctance motor drives and highlights new trends in drive technology Contents were chosen to satisfy the changing needs of the industry and provide the appropriate coverage of modern and conventional drives With the large number of examples problems and solutions provided Fundamentals of Electrical Drives Second Edition will continue to be a useful reference for practicing engineers and for those preparing for Engineering Service Examinations **Fundamentals of Electrical Drives** Gopal K. Dubey,1995 *International Books in Print* ,1987 Fundamentals of Electrical Drives G. K. Dubey,1995 **Forthcoming Books** Rose Arny,2003 **Solutions Manual for Electric Drives, Second Edition** Nasar SyedA.,Boldea Ion,Syed A Nasar, Ph.D.,2005-05 **Books in Print Supplement** ,1988 Electric Machines and Drives Gordon R. Slemon,1992 **Fundamentals Of Electric Drives** Mohamed A. El-Sharkawi,2000 **Analysis and Control of Electric Drives** Ned Mohan,Siddharth Raju,2020-08-27 A guide to drives essential to electric vehicles wind turbines and other motor driven systems Analysis and Control of Electric Drives is a practical and comprehensive text that offers a clear understanding of electric drives and their industrial applications in the real world including electric vehicles and wind turbines The authors noted experts on the topic review the basic knowledge needed to understand electric drives and include the pertinent material that examines DC and AC machines in steady state using a unique physics based approach The book also analyzes electric machine operation under dynamic conditions assisted by Space Vectors The book is filled with illustrative examples and includes information on electric machines with Interior Permanent Magnets To enhance learning the book contains end of chapter problems and all topics covered use computer simulations with MATLAB Simulink and Sciamble Workbench software that is available free online for educational purposes This important book Explores additional topics such as electric machines with Interior Permanent Magnets Includes multiple examples and end of chapter homework problems Provides simulations made using MATLAB Simulink and Sciamble Workbench free software for educational purposes Contains helpful presentation slides and Solutions Manual for Instructors simulation files are available on the associated website for easy implementation A unique feature of this book is that the simulations in Sciamble Workbench software can seamlessly be used to control experiments in a hardware laboratory Written for undergraduate and graduate students Analysis and Control of Electric Drives is an essential guide to understanding electric vehicles wind turbines and increased efficiency of motor driven systems Fundamentals Of Electric Drives , *Fundamentals of Electric Drives* Mohamed A. El-Sharkawi,2017 **Electric Machines and Electric Drives** DE, NISIT K.,DUTTA, SWAPAN K.,2013-09 This problem oriented book provides solutions to the common problems in

two major areas of Electrical Engineering discipline such as electric machines and electric drives with power electronics linking them under a single cover It serves as a supplement to textbooks on the subject The book includes as many as 163 well graded solved problems covering topics such as transformer dc machine ac machines induction motor and synchronous types special motors power electronics and electric drives The problems have been solved in a clear and step by step manner Each chapter discusses various formulas and other details such as circuit diagrams and relevant waveforms used to solve the problems The book contains 161 supplementary problems with answers for practice Their complete solutions are also provided at the end of the book The students can hone their skills and enhance their understanding of the subject matter by solving these supplementary problems The book is designed for the undergraduate students of electrical engineering It will also be useful for those preparing for AMIE and competitive examinations Electric Drives Solutions Man Ion Boldea, Syed A Nasar, Ph.D., 1998-12-01 Fundamentals of Electrical Drives Andre Veltman, Duco W.J. Pulle, R.W. de Doncker, 2016-06-10 The purpose of this book is to familiarize the reader with all aspects of electrical drives It contains a comprehensive user friendly introductory text *Electrical Drives* Jens Weidauer, Richard Messer, 2014-07-07 From the point of view of a user this book covers all aspects of modern electrical drives It is aimed at both users who wish to understand design use and maintain electrical drives as well as specialists technicians engineers and students who wish to gain a comprehensive overview of electrical drives Jens Weidauer and Richard Messer describe the principles of electrical drives their design and application through to complex automation solutions In the process they introduce the entire spectrum of drive solutions available and their main applications A special aspect is the combination of multiple drives to form a drive system as well as the integration of drives into automation solutions In simple and clear language and supported with many diagrams complex relationships are described and presented in an easy to understand way The authors deliberately avoid a comprehensive mathematical treatment of their subject and instead focus on a coherent description of the active principles and relationships As a result the reader will be in a position to understand electrical drives as a whole and to solve drive related problems in everyday professional life *Fundamentals of Electrical Drives* André Veltman, Duco W.J. Pulle, R.W. de Doncker, 2007-06-14 Electrical drives in general play a key role in power generation household appliances automotive and industrial applications The rapidly expanding area of adjustable speed drives as used in robotics wind turbines and hybrid vehicles is driven by innovations in machine design power semi conductors digital signal processors and simulation software Fundamentals of Electrical Drives is for readers with a basic engineering knowledge who have a need or desire to comprehend and apply the theory and simulation methods which are applied by drive specialist throughout the world Power Semiconductor Controlled Drives Gopal K. Dubey, 1989 **Electrical Drives and Control** Uday A. Bakshi, 2007

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