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4. ELECTRIC DRIVES 4.1 General description Electric drive is an electromechanical system (mechatronic system) intended to set into motion technological equipment. It consists of an electric motor (motors), a transfer mechanism, an electrical energy converter, and a control system. The control system consists

1.1.1 BASIC COMPONENT (or) ELEMENTS OF ELETCRIC DRIVES Block diagram of electric drive: 1. Load: usually a machine y to accomplish a given task. Eg-fans, pumps, washing machine etc. 2. Power modulator: modulat

4. ELECTRIC DRIVES

ELECTRICAL DRIVES & CONTROL

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1.1.1 BASIC COMPONENT (or) ELEMENTS OF ELETCRIC DRIVES Block diagram of electric drive: 1. Load: usually a machine yet accomplish a given task. Eg-fans, pumps, washing machine etc. 2. Power modulator: modulato

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The course gives an overview of different types of electrical machines and drives. Different types of mechanica loads are discussed. Maxwell 's equations are applied to magnetic circuits including permanent magnets.

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2.2 Dynamics of Single-Axis Drive Systems DC motors and other types of actuators are used to drive individual axes of a robotic system. Figure 2.2.1 shows a schematic diagram of a single-axis drive system consisting of a DC motor, a gear head, and arm links1. An electric motor, such as a DC motor, produces a relatively

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