

## 4. DC MOTORS

Almost every mechanical movement that we see around us is accomplished by an electric motor. Electric machines are a source of convenient energy. They can take electrical energy and produce mechanical energy. Electric motors are used in general household appliances and are in vehicles too. Electric motors are used in large machines that can take loads of 1000's of kilograms and operate over long periods. Some examples of large motor applications include elevators, electric cranes, pumps, and fans. Motor ratings include horsepower and watt motor applications include electric tools, power tools, power saws, and hand blenders. Motors/machines are electric machines with parts like that of an electric motor, and that have applications in various.

Electric motors are broadly classified into two different categories: DC (Direct Current) and AC (Alternating Current). Applications comparison are necessary to get much differing motor features that are designed for specific applications. In most cases, applications of large electric motors consist of a motor controller, which can control the motor speed in various ways through the application of voltage. The controller is used to produce electrical speed control. DC motors are distinguished by their ability to support these types of control.

There are different kinds of DC motors that they all work on the same principle. In this chapter you will learn about basic principle of operation and their characteristics. It's important to understand motor characteristics so you can choose the right one for your application requirement. The learning objectives for this chapter are listed below:

### Learning Objectives

- 1. Understand the basic principle of operation of a DC motor.
- 2. Understand the operation and basic characteristics of simple DC motor.
- 3. Compare the motor and mechanical parameters using the speed-torque curve.
- 4. Use motor controller able.
- 5. Study some applications of DC motor.

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### Discussion Question for this section of the content

1. Refer to the following discussion questions and applications Chapter 4: [https://www.studocu.com/row/document/psms/psms/4-discussion-questions-applications-of-electrical-engineering-2020-21](#)

# 4 Dc Motors Nus Uav

**J Dewey**



## **4 Dc Motors Nus Uav:**

## Whispering the Strategies of Language: An Psychological Journey through **4 Dc Motors Nus Uav**

In a digitally-driven world where displays reign supreme and instant interaction drowns out the subtleties of language, the profound techniques and psychological subtleties concealed within phrases often get unheard. Yet, nestled within the pages of **4 Dc Motors Nus Uav** a interesting fictional prize sporting with raw thoughts, lies an exceptional quest waiting to be undertaken. Published by an experienced wordsmith, that charming opus attracts readers on an introspective journey, gently unraveling the veiled truths and profound impact resonating within ab muscles cloth of every word. Within the psychological depths of the poignant evaluation, we can embark upon a sincere exploration of the book is key styles, dissect its captivating writing design, and succumb to the powerful resonance it evokes heavy within the recesses of readers hearts.

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