#### Fundamentals of Electric Vehicles: Technology and Economics Professor L. Kamnan Professor of Practice Indian Institute of Technology, Madras Lecture - 56 Field-Oriented Control

(Refer Slide Time: 00:17)

CONFIEL

## 6.6 Field-oriented Control (FOC)

ADC, Signal Conditioning, Low-pais filter, Pl control, Protection

We will now apply whatever we learned so far to actually control the motor. We are now getting out of the motor per se, and getting into the controller which will control the motor according all the physics about the motor that we have learned so far.

And the best possible control, there are different methods of control that are used different context. The best one that we would recommend for an electric vehicle is what is called fieldoriented control.

# **Lecture Notes On Control Engineering By Nptel**

## **A Gutmann**

**Lecture Notes On Control Engineering By Nptel:** 

#### Lecture Notes On Control Engineering By Nptel Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be more evident than ever. They have the capability to inspire, provoke, and ignite change. Such could be the essence of the book **Lecture Notes On Control Engineering By Nptel**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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