

## INTRODUCTION TO ELECTRICAL ENGINEERING

### I. Define "Electricity"

1. Photo-Electric Effect – Emission of electrons when electromagnetic radiation, such as light, hits a material.
2. Thermo-electric Effect – Direct conversion of temperature differences to electric voltage and vice versa via a thermocouple.
  - Galvanometer - Instrument used to measure small amount of current and voltage.
    - Bimetallic material
    - Thermocouple
    - Overload Heater
    - Thermal Scanner
    - Infrared Scanner
3. Chemical Effect – Cell (Battery)
4. Piezoelectric Effect – Ability of certain materials to generate an electric charge in response to applied mechanical stress.
5. Triboelectric Effect – Materials become electrically charged after coming into contact with another diff. material, and are then separated. Either by friction and produced static electricity.
6. Electromagnetic Effect – All electrical equipment gains current.
  - Generator
    - Automobile
    - Alternator
    - Powerplant

### 2 Types of Electricity

1. Static – Attraction of Negative ions (-) to Positive ions (+).
2. Dynamic – Continuous Attraction.

### II. Electrical Engineering

- Professional engineering that eventually deals with the study and application of
  - a. Electricity
  - b. Electronics
  - c. Electromagnetism
- The field became identifiable occupation in later 19<sup>th</sup> century after commercialization of *electric telegraph*, *telephone* and *electric power distribution*.
- In this field, broadcasting and recording made electronics part of daily use.

# Electrical Engineering Lecture Notes

**Vania V. Estrela**



## **Electrical Engineering Lecture Notes:**

**Lecture Notes in Electrical Engineering** ,2008      *Electrical Machines* Dr. Hidaia Mahmood Alassouli,2020-04-01

This book includes my lecture notes for electrical machines course The book is divided to different learning parts Part 1 Apply basic physical concepts to explain the operation and solve problems related to electrical machines Part 2 Explain the principles underlying the performance of three phase electrical machines Part 3 Analyse operate and test three phase induction machines Part 4 Investigate the performance design operation and testing of the three phase synchronous machine Part1 Apply basic physical concepts to explain the operation and solve problems related to electrical machines Describe the construction of simple magnetic circuits both with and without an air gap Explain the basic laws which govern the electrical machine operation such as Faraday s Law Ampere Biot Savart s Law and Lenz s Law Apply Faraday s Law of electromagnetic induction Ampere Biot Savart s Law and Lenz s Law to solve for induced voltage and currents in relation to simple magnetic circuits with movable parts Illustrate the principle of the electromechanical energy conversion in magnetic circuits with movable parts Part 2 Explain the principles underlying the performance of three phase electrical machines Compare and contrast concentric and distributed windings in three phase electrical machines Identify the advantages of distributed windings applied to three phase machines Explain how the pulsating and rotating magnetic fields are produced in distributed windings Calculate the synchronous speed of a machine based on its number of poles and frequency of the supply Describe the process of torque production in multi phase machines Part 3 Analyse operate and test three phase induction machines Calculate the slip of an induction machine given the operating and synchronous speeds Calculate and compare between different torques of a three phase induction machine such as the locked rotor or starting torque pull up torque breakdown torque full load torque or braking torque Develop and manipulate the equivalent circuit model for the three phase induction machine Analyse and test experimentally the torque speed and current speed characteristics of induction machines and discuss the effects of varying such motor parameters as rotor resistance supply voltage and supply frequency on motor torque speed characteristics Perform no load and blocked rotor tests in order to determine the equivalent circuit parameters of an induction machine Explore various techniques to start an induction motor Identify the applications of the three phase induction machines in industry and utility Classify the insulations implemented in electrical machines windings and identify the factors affecting them Part4 Investigate the performance design operation and testing of the three phase synchronous machine Describe the construction of three phase synchronous machines particularly the rotor stator windings and the rotor saliency Develop and manipulate an equivalent circuit model for the three phase synchronous machine Sketch the phasor diagram of a non salient poles synchronous machine operating at various modes operation such as no load operation motor operation and generator operation Investigate the influence of the rotor saliency on machine performance Perform open and short circuit tests in order to determine the equivalent circuit parameters of a synchronous machine Identify the applications

of the three phase synchronous machines in industry and utility List and explain the conditions of parallel operation of a group of synchronous generators Evaluate the performance of the synchronous condenser and describe the power flow control between a synchronous condenser and the utility in both modes over and under excited Explain the principles of controlling the output voltage and frequency of a synchronous generator

**Lecture Notes on Electrical Engineering**, 1915  
**Power Systems Electrical Engineering**, 1979 *Lecture Notes Prepared for the Fifteenth School in Power System Electrical Engineering* Michael John Gibbard, A. M. Parker, 1980 *Notes on Principles of Electrical Engineering (basic Course)* Massachusetts Institute of Technology. Department of Electrical Engineering, 1935 *Nanoelectronics, Circuits and Communication Systems* Vijay Nath, J. K. Mandal, 2020-04-01 This book features selected papers presented at the Fourth International Conference on Nanoelectronics Circuits and Communication Systems NCCS 2018 Covering topics such as MEMS and nanoelectronics wireless communications optical communications instrumentation signal processing the Internet of Things image processing bioengineering green energy hybrid vehicles environmental science weather forecasting cloud computing renewable energy RFID CMOS sensors actuators transducers telemetry systems embedded systems and sensor network applications in mines it offers a valuable resource for young scholars researchers and academics alike

The Electrical Engineer, 1911 **Elementary Electrical Engineering** Ralph Preston Clarkson, 1920 Intelligent Healthcare Systems Vania V. Estrela, 2023-08-04 The book sheds light on medical cyber physical systems while addressing image processing microscopy security biomedical imaging automation robotics network layers issues software design and biometrics among other areas Hence solving the dimensionality conundrum caused by the necessity to balance data acquisition image modalities different resolutions dissimilar picture representations subspace decompositions compressed sensing and communications constraints Lighter computational implementations can circumvent the heavy computational burden of healthcare processing applications Soft computing metaheuristic and deep learning ascend as potential solutions to efficient super resolution deployment The amount of multi resolution and multi modal images has been augmenting the need for more efficient and intelligent analyses e g computer aided diagnosis via computational intelligence techniques This book consolidates the work on artificial intelligence methods and clever design paradigms for healthcare to foster research and implementations in many domains It will serve researchers technology professionals academia and students working in the area of the latest advances and upcoming technologies employing smart systems design practices and computational intelligence tactics for medical usage The book explores deep learning practices within particularly difficult computational types of health problems It aspires to provide an assortment of novel research works that focuses on the broad challenges of designing better healthcare services *Electrical Engineering*, 1908 Announcement Columbia University. Extension Teaching, 1908 **Track and Trace Management System for Dementia and Intellectual Disabilities** Suresh Merugu, Amit Kumar, George Ghinea, 2022-08-23 This book reviews humanitarian literature and presents the development of

low cost track trace management system integrated with accurate GPS location data pinging using Internet of Things IoT The first part relates to mobile device configuration with an embedded GPS and wireless Internet connection to transmit its current location The second part presents web server implementation and development that receives the data parses it and stores it for access over the Internet The third part discusses the user interface that allows one to visually identify the current location of the device

**Applications of AI and IOT in Renewable Energy** Rabindra Nath Shaw, Ankush Ghosh, Saad Mekhilef, Valentina Emilia Balas, 2022-02-09 Applications of AI and IOT in Renewable Energy provides a future vision of unexplored areas and applications for Artificial Intelligence and Internet of Things in sustainable energy systems The ideas presented in this book are backed up by original unpublished technical research results covering topics like smart solar energy systems intelligent dc motors and energy efficiency study of electric vehicles In all these areas and more applications of artificial intelligence methods including artificial neural networks genetic algorithms fuzzy logic and a combination of the above in hybrid systems are included This book is designed to assist with developing low cost smart and efficient solutions for renewable energy systems and is intended for researchers academics and industrial communities engaged in the study and performance prediction of renewable energy systems Includes future applications of AI and IOT in renewable energy Based on case studies to give each chapter real life context Provides advances in renewable energy using AI and IOT with technical detail and data

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**Electrical Machines** Dr. Hidaia Mahmood Alassouli, 2020-06-30 This book includes my lecture notes for electrical machines course The book is divided to different learning parts Part 1 Apply basic physical concepts to explain the operation and solve problems related to electrical machines Part 2 Explain the principles underlying the performance of three phase electrical machines Part 3 Analyse operate and test three phase induction machines Part 4 Investigate the performance design operation and testing of the three phase synchronous machine Part 1 Apply basic physical concepts to explain the operation and solve problems related to electrical machines Describe the construction of simple magnetic circuits both with and without an air

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### **Table of Contents Electrical Engineering Lecture Notes**

1. Understanding the eBook Electrical Engineering Lecture Notes
  - The Rise of Digital Reading Electrical Engineering Lecture Notes
  - Advantages of eBooks Over Traditional Books
2. Identifying Electrical Engineering Lecture Notes
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Electrical Engineering Lecture Notes
  - User-Friendly Interface
4. Exploring eBook Recommendations from Electrical Engineering Lecture Notes
  - Personalized Recommendations
  - Electrical Engineering Lecture Notes User Reviews and Ratings
  - Electrical Engineering Lecture Notes and Bestseller Lists

5. Accessing Electrical Engineering Lecture Notes Free and Paid eBooks
  - Electrical Engineering Lecture Notes Public Domain eBooks
  - Electrical Engineering Lecture Notes eBook Subscription Services
  - Electrical Engineering Lecture Notes Budget-Friendly Options
6. Navigating Electrical Engineering Lecture Notes eBook Formats
  - ePub, PDF, MOBI, and More
  - Electrical Engineering Lecture Notes Compatibility with Devices
  - Electrical Engineering Lecture Notes Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Electrical Engineering Lecture Notes
  - Highlighting and Note-Taking Electrical Engineering Lecture Notes
  - Interactive Elements Electrical Engineering Lecture Notes
8. Staying Engaged with Electrical Engineering Lecture Notes
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Electrical Engineering Lecture Notes
9. Balancing eBooks and Physical Books Electrical Engineering Lecture Notes
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Electrical Engineering Lecture Notes
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Electrical Engineering Lecture Notes
  - Setting Reading Goals Electrical Engineering Lecture Notes
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Electrical Engineering Lecture Notes
  - Fact-Checking eBook Content of Electrical Engineering Lecture Notes
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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