

First / second semester BE Examination.

June / July 2019

Basic Electrical Engineering.

18ELE13/23

Max. Marks: 100.

Prepared By: Prof. Ravindra Motekar

10 State & Explain Kirchhoff's laws? (8M).

i) Current Law:-

The algebraic sum of all currents meeting at any junction of an electrical ckt is zero.  
ie,  $\sum I = 0$



By KCL

$$I_1 + I_2 - I_3 - I_4 = 0.$$

$$\text{or } I_1 + I_2 = I_3 + I_4.$$

"At any junction of electric ckt, the sum of currents entering the node is equal to sum of currents leaving the node".

ii) Voltage Law:-

"In any closed electric ckt, the algebraic sum of all emf's & resistive drops is equal to zero.

$$\text{ie, } \sum E + \sum IR = 0.$$

All voltage rise are taken as +ve & all voltage drops are taken as -ve.



# Basic Electrical Engineering Jntu Notes

**Amit Kumar, Sabrina Senatore, Vinit  
Kumar Gunjan**



## **Basic Electrical Engineering Jntu Notes:**

Advances in Power Systems and Energy Management Amik Garg, Akash Kumar Bhoi, Padmanaban Sanjeevikumar, K. K. Kamani, 2017-11-28 This book is a collection of research articles and critical review articles describing the overall approach to energy management. The book emphasizes the technical issues that drive energy efficiency in context of power systems. This book contains case studies with and without solutions on modelling simulation and optimization techniques. It covers some innovative topics such as medium voltage MV back to back BTB system cost optimization of a ring frame unit in textile industry, rectenna for radio frequency RF energy harvesting, ecology and energy dimension in infrastructural designs, 2.4 kW three phase inverter for aircraft application, study of automatic generation control AGC in a two area hydrothermal power system, energy efficient and reliable depth based routing protocol for underwater wireless sensor network and power line communication using LabVIEW. This book is primarily targeted at researchers and senior graduate students but is also highly useful for the industry professional and scientists.

*Advances in VLSI, Signal Processing, Power Electronics, IoT, Communication and Embedded Systems* Shubhakar Kalya, Muralidhar Kulkarni, K. S. Shivaprakasha, 2021-04-10 This book comprises select peer reviewed papers from the International Conference on VLSI Signal Processing Power Electronics IoT Communication and Embedded Systems VSPICE 2020. The book provides insights into various aspects of the emerging fields in the areas Electronics and Communication Engineering as a holistic approach. The various topics covered in this book include VLSI embedded systems, signal processing, communication, power electronics and internet of things. This book mainly focuses on the most recent innovations, trends, concerns and practical challenges and their solutions. This book will be useful for academicians, professionals and researchers in the area of electronics and communications and electrical engineering.

*Advances in VLSI, Signal Processing and Wireless Communication* Aniruddha Kanhe, Suresh Balanethiram, Pao-Ann Hsiung, Dushantha Nalin K. Jayakody, 2025-08-26 This book presents select proceedings of the International Conference on Communication Systems ICOCS 2023. The book includes cutting edge research papers in the emerging fields of communication, signal processing and VLSI. The book is a unique collection of chapters from different areas with a common theme. It benefits academic researchers and practitioners in the industry who work in this field.

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**Microelectronics, Electromagnetics and Telecommunications** Jaume Anguera,Suresh Chandra Satapathy,Vikrant Bhateja,K.V.N. Sunitha,2018-01-25 The volume contains 94 best selected research papers presented at the Third International Conference on Micro Electronics Electromagnetics and Telecommunications ICMEET 2017 The conference was held during 09 10 September 2017 at Department of Electronics and Communication Engineering BVRIT Hyderabad College of Engineering for Women Hyderabad Telangana India The volume includes original and application based research papers on microelectronics electromagnetics telecommunications wireless communications signal speech video processing and embedded systems *Networks and Communications (NetCom2013)* Natarajan Meghanathan,Dhinaharan Nagamalai,Sanguthevar Rajasekaran,2014-02-05 This book covers theory methodology and applications of computer networks network protocols and wireless networks data communication technologies and network security The book is based on the proceedings from the Fifth International Conference on Networks Communications NetCom The proceedings will feature peer reviewed papers that illustrate research results projects surveys and industrial experiences that describe significant advances in the diverse areas of computer networks communications *Basic Electrical Engineering* John Shepherd,1961 **Basic Electrical and Electronics Engineering** Manojkumar Rampelli,2018-12-13 This is a handwritten

basic electrical and electronics engineering notes The syllabus is as follows UNIT I ELECTRICAL CIRCUITS Basic definitions Types of network elements Ohm's Law Kirchhoff's Laws inductive networks capacitive networks series parallel circuits and star delta and delta star transformations UNIT II DC MACHINES Principle of operation of DC generator emf equation types DC motor types torque equation applications three point starter Swinburne's Test speed control methods UNIT III TRANSFORMERS Principle of operation of single phase transformers emf equation losses efficiency and regulation UNIT IV AC MACHINES Principle of operation of alternators regulation by synchronous impedance method principle of operation of 3 Phase induction motor slip torque characteristics efficiency applications UNIT V RECTIFIERS LINEAR ICs PN junction diodes diode applications Half wave and bridge rectifiers Characteristics of operation amplifiers OP AMP application of OP AMPs inverting non inverting integrator and differentiator UNIT VI TRANSISTORS PNP and NPN junction transistor transistor as an amplifier single stage CE Amplifier frequency response of CE amplifier concepts of feedback amplifier

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