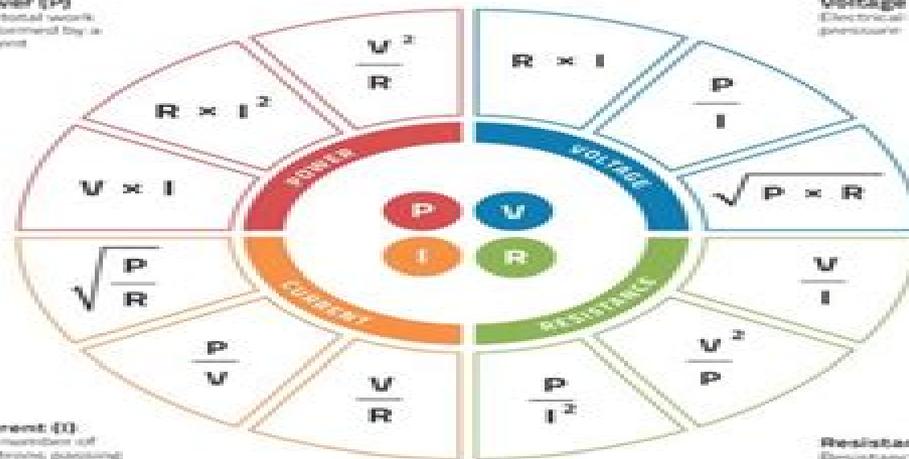


## Ohm's Law

**Power (P)**  
The total work performed by a current



**Current (I)**  
The number of electrons passing in a single point

**Voltage (V)**  
Electrical force or pressure

**Resistance (R)**  
Resistance to the flow of current

## Basic Units

Quantity	Unit
Capacitance	F Farad
Charge	C Coulomb
Current	A Ampere
Energy	J Joule
Force	N Newton
Frequency	Hz Hertz
Inductance	H Henry
Magnetic Flux	Wb Weber
Potential	V Volt
Power	W Watt
Resistance	$\Omega$ Ohm

## Kirchhoff's Laws

### Closed Loop Rule

The directed sum of the electrical potential differences (voltage) around any closed circuit is zero.

$$\sum \Delta V_{\text{closed loop}} = 0$$

$$V_{AB} + V_{BC} + V_{CD} + V_{DA} = 0$$



### Junction Rule

The sum of currents entering the junction are thus equal to the sum of currents leaving.

$$\sum I_{in} = \sum I_{out}$$

$$I_1 = I_2 + I_3$$



## Resistor Network

### Series

$$R_s = R_1 + R_2 + R_3$$



### Parallel

$$\frac{1}{R_p} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3}$$



## Capacitor Network

### Series

$$\frac{1}{C_s} = \frac{1}{C_1} + \frac{1}{C_2} + \frac{1}{C_3}$$



### Parallel

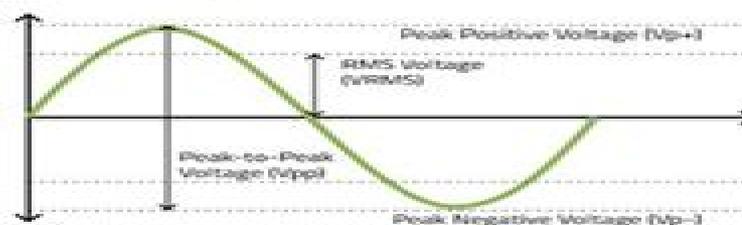
$$C_p = C_1 + C_2 + C_3$$



## Unit Prefixes

Tera	T	$= 10^{12}$	Milli	m	$= 10^{-3}$
Giga	G	$= 10^9$	Micro	$\mu$	$= 10^{-6}$
Mega	M	$= 10^6$	Nano	n	$= 10^{-9}$
Kilo	K	$= 10^3$	Pico	p	$= 10^{-12}$
Hexto	H	$= 10^6$			
Deca	D	$= 10^1$	examples:		
Steno	-	$= 10^2$	25 $\mu$ A		$= 25 \times 10^{-6} \text{ A}$
Deci	d	$= 10^{-1}$	4.7M $\Omega$		$= 4.7 \times 10^6 \Omega$
Centi	c	$= 10^{-2}$			$= 4,700,000 \Omega$

## Alternating Current



$$\text{Average AC Voltage} = 0.637 \times \text{Peak} = 0.9 \times \text{RMS}$$

$$\text{RMS AC Voltage} = 0.707 \times \text{Peak} = 1.11 \times \text{Average}$$

$$\text{Peak AC Voltage} = 1.414 \times \text{RMS} = 1.57 \times \text{Average}$$

# Basic Electronics Engineering

**D Kirk**



## **Basic Electronics Engineering:**

**Basic Electronics Engineering & Devices** Dr. R.K. Singh, Ashish Dixit, 2007 *Basic Electrical and Electronics Engineering* S. K. Bhattacharya, 2011 This book provides an overview of the basics of electrical and electronic engineering that are required at the undergraduate level Efforts have been taken to keep the complexity level of the subject to bare minimum so that the students of non electrical electronics can easily understand the basics It offers an unparalleled exposure to the entire gamut of topics such as Electricity Fundamentals Network Theory Electro magnetism Electrical Machines Transformers Measuring Instruments Power Systems Semiconductor Devices Digital Electronics and Integrated Circuits

**Basic Electronics** ML Anand, 2022-01-03 For close to 20 years Basic Electronics Devices and Circuits has provided fundamental knowledge of the subject to all students Each chapter focuses on the core concepts and clearly elucidate the fundamental principles methods and circuits involved in electronics *Basic Electrical And Electronics Engineering (PTU, Jalandhar)* R. K. Rajput, 2006 *Basic Electronics - Second Edition* B Basavaraj, 2009-11-01 This is an established textbook on Basic Electronics for engineering students It has been revised according to the latest syllabus The second edition of the book includes illustrations and detailed explanations of fundamental concepts with examples The entire syllabus has been covered in 12 chapters *Basic Electronics Engineering* Satya Sai Srikant, Prakash Kumar Chaturvedi, 2020-04-27 This book is primarily designed to serve as a textbook for undergraduate students of electrical electronics and computer engineering but can also be used for primer courses across other disciplines of engineering and related sciences The book covers all the basic aspects of electronics engineering from electronic materials to devices and then to basic electronic circuits The book can be used for freshman first year and sophomore second year courses in undergraduate engineering It can also be used as a supplement or primer for more advanced courses in electronic circuit design The book uses a simple narrative style thus simplifying both classroom use and self study Numerical values of dimensions of the devices as well as of data in figures and graphs have been provided to give a real world feel to the device parameters It includes a large number of numerical problems and solved examples to enable students to practice A laboratory manual is included as a supplement with the textbook material for practicals related to the coursework The contents of this book will be useful also for students and enthusiasts interested in learning about basic electronics without the benefit of formal coursework [Basic Electronics Engineering](#) N. K. Datta, 2019 [Basic Electrical And Electronics Engineering I \(For Wbut\)](#) Bhattacharya S. K., 2010-09

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**Basic Electronics for Scientists and Engineers** Dennis L. Eggleston,2011-04-28 Ideal for a one semester course this concise textbook covers basic electronics for undergraduate students in science and engineering Beginning with the basics of general circuit laws and resistor circuits to ease students into the subject the textbook then covers a wide range of topics from passive circuits through to semiconductor based analog circuits and basic digital circuits Using a balance of thorough analysis and insight readers are shown how to work with electronic circuits and apply the techniques they have learnt The textbook s structure makes it useful as a self study introduction to the subject All mathematics is kept to a suitable level and there are several exercises throughout the book Password protected solutions for instructors together with eight laboratory exercises that parallel the text are available online at [www.cambridge.org](http://www.cambridge.org) Eggleston **Basic Electronics for Scientists** James John Brophy,1971 For undergraduate science or engineering student with a basic understanding of electronic devices and circuits *Basic Electronics* P. Yadav,2005 The present title Basic Electronics has been designed for undergraduate students of all college and Engineering This book on Basic Electronics has been written strictly in accordance with the syllabus prescribed by the Technical Universities of India Every concept included in this text has been explained in a lucid manner by using simple language whenever necessary simple diagrams have been introduced to make the concepts illustrative By keeping in mind the range of potential users the present text has been designed for the largest group of students taking keen interest in the field of Electronics This book has been written in a very simple and lucid manner Every effort has been made to make the treatments simple and comprehensive Throughout this book the stress has been given on fundamental concepts through illustrative examples Neat and clear diagrams have been used for explanation Contents Energy Bands in Solids Transport Mechanism in Semiconductor Junction Diodes Bipolar Junction Transistors Transistors as an Amplifier Binary System and Logic Circuit Operational Amplifiers Electronic Instruments **BASIC ELECTRONICS FOR NON ELECTRICAL ENGINEERS (with MATLAB and Simulink Exercises)** Konstantinos Giannakopoulos,Theodore

Deliyannis,2012-05-26 This book gives a concise presentation of the fundamentals of Electronics with applications mainly to Biosciences It is thought that Mechanical Engineers Computer Scientists Physicists Chemical Engineers and Bio Scientists students and graduates will benefit from studying the book as they will be helped to understand better the operation of the electronic equipment they use in their daily life at home and or at work It will also be useful to those who participate in multidisciplinary working teams which require use of electronic equipment in their research and development projects Additionally it will be useful to teachers of electronics and corresponding students in Non Electronic Engineering Departments at Technical Colleges and Universities No previous knowledge of electronics is assumed and the reader will be helped to comprehend the material by following the numerical examples and solving the problems using MATLAB and Simulink programs

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*Basic Electronics Engineering* K Lal Kishor,2014-10-31 This course is the basic foundation course to understand the principles of Electronic Devices and Basic Circuits Though number of books are published in this area there is need for a book which explains clearly the principles and is helpful to students as well as teachers Though many students of electronic engineering go through this course still many students somehow fail to appreciate the essence of the subject The book is written in a simple lucid language along with derivation of equations and supported by numerous solved problems Salient Features Specifications of different devices colour codes typical values of resistor and capacitors circuit symbols unit conversion factors are provided Objective Type Questions and Conceptual Questions with Answers are provided at the end of each chapter

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