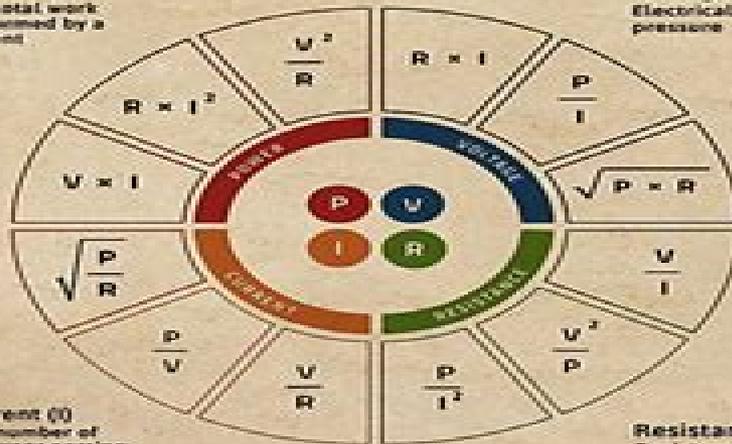


# BASIC ELECTRONICS THEORY

## Ohm's Law

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

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



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

**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	Ω 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.

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

$$I_1 = I_2 + I_3$$



## Resistor Network

Series

$$R_T = R_1 + R_2 + R_3$$



Parallel

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



## Capacitor Network

Series

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



Parallel

$$C_T = C_1 + C_2 + C_3$$

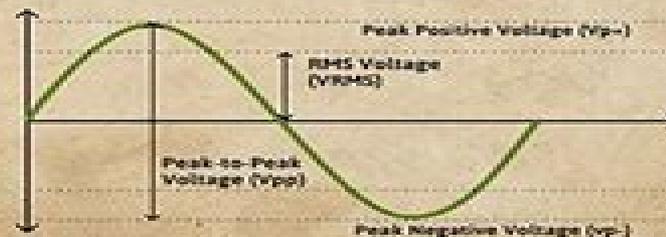


## Unit Prefixes

Tera-	T	$\times 10^{12}$	Milli-	m	$\times 10^{-3}$
Giga-	G	$\times 10^9$	Micro-	μ	$\times 10^{-6}$
Mega-	M	$\times 10^6$	Nano-	n	$\times 10^{-9}$
Kilo-	k	$\times 10^3$	Pico-	p	$\times 10^{-12}$
Hecto-	h	$\times 10^2$			
Deka-	Da	$\times 10^1$			
(base)	-	$\times 10^0$			
Deci-	d	$\times 10^{-1}$			
Centi-	c	$\times 10^{-2}$			

examples:  
 $25 \mu\text{A} = 25 \times 10^{-6}\text{A} = 0.000025\text{A}$   
 $4.7\text{M}\Omega = 4.7 \times 10^6 \Omega = 4,700,000 \Omega$

## Alternating Current



Average AC Voltage  
 $= 0.637 \times \text{Peak}$   
 $= 0.7 \times \text{RMS}$

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

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

# Basic Electronics Theory

**ML Anand**



## **Basic Electronics Theory:**

**Basic Electronics** Harold D. Holbrook, Walter J. Seeley, 2013-10-22 Basic Electronics is an elementary text designed for basic instruction in electricity and electronics It gives emphasis on electronic emission and the vacuum tube and shows transistor circuits in parallel with electron tube circuits This book also demonstrates how the transistor merely replaces the tube with proper change of circuit constants as required Many problems are presented at the end of each chapter This book is comprised of 17 chapters and opens with an overview of electron theory followed by a discussion on resistance inductance and capacitance along with their effects on the currents flowing in circuits under constant applied voltages Resistances inductances and capacitances in series and parallel are considered The following chapters focus on impedance and factors affecting impedance electronics and electron tubes semiconductors and transistors basic electronic circuits and basic amplifier circuits Tuned circuits basic oscillator circuits and electronic power supplies are also described together with transducers antennas and modulators and demodulators This monograph will serve as background training in theory for electronic technicians and as fundamental background for students who wish to go deeper into the more advanced aspects of electronics

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