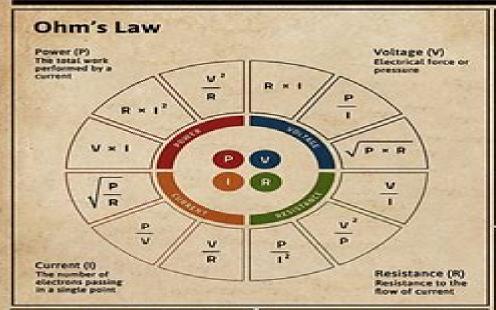
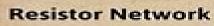
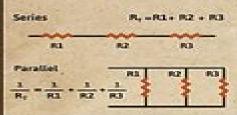
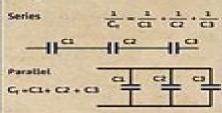
# **BASIC ELECTRONICS THEORY**







## **Capacitor Network**



#### **Basic Units**

Quantity		Unit
Capacitance		Forad
Charge	€ .	Coulomb
Current	A	Ampere
Energy	100	Joule
Force	. N	Hewton
Frequency	Ha	Herta
Inductance	+4	Henry
Magnetic Flux	MAS	Weber
Potential	100	Volt
Power	W	Wats
Resistance	0	Ohm

### Kirchhoff's Laws

Closed Loop Rule

The directed sum of the electrical potential differences (voltage) around any closed circult

WAR - VIC -VCD - VCA - D



Junction Rule

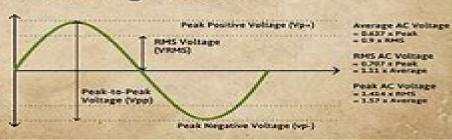
The sum of currents entering the junction are thus equal to the sum of currents leaving.



#### Unit Prefixes



## **Alternating Current**



## **Electronic Basic Knowledge Guide**

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