

# BASIC ELECTRICAL THEORY STUDY GUIDE

## BASIC PROPERTIES OF ELECTRICITY

- These properties of electricity are interrelated; A change in voltage and/or current produces a change in power
- They are affected by properties of circuits and components (Resistance, Capacitance and Inductance)

<b>VOLTAGE</b>	<b>E</b>	<b>VOLTS</b>	<b>V</b>
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- Electrical pressure, or electrical force which "pushes" current through a circuit or component

<b>CURRENT</b>	<b>I</b>	<b>AMPS</b>	<b>A</b>
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- The amount of electrical flow (Number of electrons passing a point in a period of time)

<b>POWER</b>	<b>P</b>	<b>WATTS</b>	<b>W</b>
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- Power represents how much electrical work is being done
- Power is a product (multiplication) of Voltage (E) and Current (I)
- Power can be derived from Voltage (E) and Resistance (R), or Current (I) and Resistance (R)

$$P = I \times E$$

$$P = E^2 \div R$$

$$P = I^2 \times R$$

## BASIC PROPERTIES OF CIRCUITS AND COMPONENTS

- These properties of circuits and components are *physical* properties;
- They are *not* affected by properties of electricity (Voltage, Current and Power)
- Resistors, Capacitors and Inductors have specific values of Resistance, Capacitance and Inductance

<b>RESISTANCE</b>	<b>R</b>	<b>OHMS</b>	$\Omega$
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- Resistance is opposition to current flow

<b>CAPACITANCE</b>	<b>C</b>	<b>FARADS</b>	<b>F</b>
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- Capacitance opposes *change in voltage*, by storing energy in the form of *electric charge*

<b>INDUCTANCE</b>	<b>L</b>	<b>HENRYS</b>	<b>H</b>
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- Inductance opposes *change in current*, by storing energy in the form of a *magnetic field*

## PROPERTIES SPECIFIC TO ALTERNATING CURRENT (AC)

<b>POWER</b>	<b>TRUE POWER</b>	Power consumed by the load	$P_t$ or $P_{true}$	<b>WATTS</b>	<b>W</b>
	<b>APPARENT POWER</b>	Power provided by the source	$P_a$ or $P_{apparent}$	<b>Volt-Amps</b>	<b>VA (WVA)</b>
	<b>POWER FACTOR</b>	Ratio of $P_t$ to $P_a$ ( $pf = P_t \div P_a$ )	$pf$	<b>no</b>	<b>% or Decimal #</b>
	<b>REACTIVE POWER</b>	Power caused by capacitance and inductance	$P_r$ or $P_{reactive}$	<b>Volt-Amps Reactive</b>	<b>VAR (kVAR)</b>

<b>FREQUENCY</b>	<b>f</b>	<b>HERTZ</b>	<b>Hz</b>
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- Number of Cycles Per Second (CPS) of the AC sine wave; 60 Hz in North America; 50 Hz is most of the world

<b>REACTANCE</b>	<b>X</b>	<b>OHMS</b>	$\Omega$
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<b>CAPACITIVE REACTANCE</b>	$X_c$	<b>OHMS</b>	$\Omega$
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- Opposition to current flow in an AC circuit due to capacitance;  $X_c \downarrow$  as frequency  $\uparrow$

$$X_c = \frac{1}{2\pi f C}$$

<b>INDUCTIVE REACTANCE</b>	$X_L$	<b>OHMS</b>	$\Omega$
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- Opposition to current flow in an AC circuit due to inductance;  $X_L \uparrow$  as frequency  $\uparrow$

$$X_L = 2\pi f L$$

<b>IMPEDANCE</b>	<b>Z</b>	<b>OHMS</b>	$\Omega$
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- Total opposition to current flow in an AC circuit; Varies with frequency (f)
- Includes Resistance (R), Capacitive Reactance ( $X_c$ ), and Inductive Reactance ( $X_L$ )

$$Z = \sqrt{R^2 + (X_L - X_c)^2}$$

## BASIC CIRCUIT ARRANGEMENTS

### SERIES

- Current flows through components *sequentially*
- Current is *constant* through components in series
- Voltage varies across components

### PARALLEL

- Current flows through branches *simultaneously*
- Voltage is *constant* across parallel branches
- Current varies through individual branches

## OHM'S LAW

- Relationship between Voltage (E), Current (I) and Resistance (R)
- It can be expressed using the three formulas below
- Impedance (Z) must be substituted for Resistance (R) in AC circuits that have capacitive and inductive properties

$$E = I \times R$$

$$I = E \div R$$

$$R = E \div I$$

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**Milton Gussow**



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