

## P6 – Revision Questions - Electricity for Gadgets

### Q1. Rheostat.

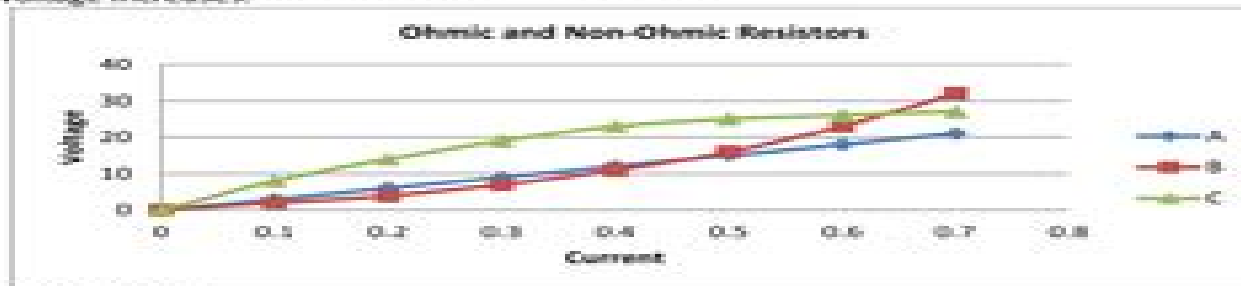
1. What is a Rheostat (Variable resistor) and what can it do in a electrical circuit?
2. (H) How does a Variable resistor work?
3. The graph to the right shows a changing voltage and current changes on a resistor.
  1. How can you find the resistance from the graph?
  2. What is the relationship (equation) that links Voltage, current and resistance?
  3. (H) Calculate the resistance value from the graph.
4. (H) Use the  $V, I$  &  $R$  equation to fill in the table to the right.



Voltage	Current	Resistance
	0.2	60
240	10	
120		1000

### Q2. Non-ohmic.

5. Define the terms "Ohmic" and "Non-ohmic". Give examples for each.
6. (H) From the graph below explain what is happening to the resistance of each resistor (Separate line) as voltage increases.



### Q3. Potential Dividers

1. What is a potential divider?
2. Draw a simple potential divider circuit with  $R_1 = 100$  ohms and  $R_2 = 200$  ohms.
3. What is the benefit of replacing 100 ohm resistor with a variable resistor?
4. (H) Explain how the variable resistor works in this situation.
5. (H) If a 12 V supply is attached to the circuit in q2 what will the output be over  $R_2$ ? ( $V_{out} = V_{in} \times R_2 / (R_1 + R_2)$ )

### Q4. LDR & Thermistors

1. LDR's change resistance in different levels of light. Does the resistance increase/decrease with more light?
2. Thermistors change resistance in different temperatures. Does the resistance increase/decrease with increased temperature?
3. (H) How can a Thermistor be used in a potential divider to make a temperature sensor (Thermostat). Explain how it works as temperature increases.

### Q5. Motor Effect.

1. Draw a diagram to show the shape of magnetic field around a wire with a current flowing through it.
2. What would happen to this wire if it was put near a magnet?
3. Looking at the diagram below, which way would the wire move?



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