

Model Question
HSC Examination - 2014
(English Version)

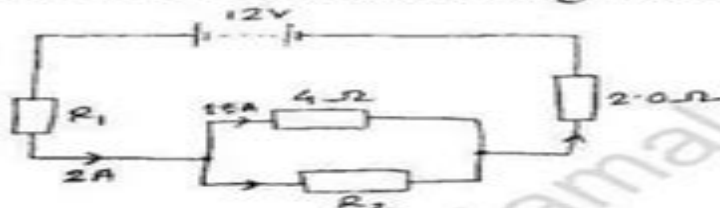
Subject : Physics 2nd Paper (Creative)

Time : 2 Hours 10 Minutes

Full Marks – 40

[Answer any 4 Questions]

1. The Circuit Diagram shows a 12V supply connected to an arrangement of resistors. The current at three places in the circuit and the resistance of two of the resistors are given on the diagram.



- a. What is Conductivity? 1
 - b. The temperature co-efficient of resistance of aluminum $2.19 \times 10^{-3} (0^\circ\text{C})^{-1}$. What do you mean? 2
 - c. Calculate the resistance of Resistor R_2 from the above stem and figure. 3
 - d. From the above stem Calculate the resistance of R_1 and main current of the ckt and show sum of Resistor Current is equal to main current. 4
2. Two long straight and parallel wires carry 10A current in opposite directions. There wires are apart 2cm.
- a. Define Magnetic Torque. 1
 - b. The Valu of galvanometer constant of a moving coil galvanometer is $5.73 \times 10^{-3} \text{ Am/rad}$ what do you mean? 2
 - c. From above stem for any conducting wire calculate the magnetic inductor at the point midway between the wires. 3
 - d. Find the total induction at the mid point due to two wires and what would be the induction. If the current were in the same direction. Explain. 4
3. A straight stick of wood, partly immersed in water appears to the inclined at 30° with the water surface when viewed perpendicularly from above.
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S Ben Porath



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