

1. Question paper consist three sections A, B and C.
2. All questions of Section A, Section B and Section C are to be attempted separately.
3. All questions are compulsory.

'SECTION- A'

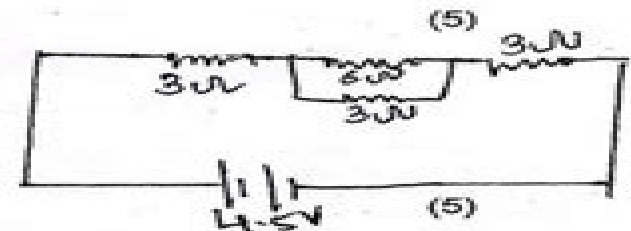
Q.1 The potential difference across the terminals of a cell is 1.5 volts. It is connected (1)
with a resistance of 30 ohm. Calculate the current following through the circuit?

Q.2 Define resistivity of a conductor. Is the resistivity of an alloy lower or higher than (2)
that of its constituent metals?

Q.3 What is short- circuiting? State one factor/ condition that can lead to it. Name a (3)
device in the household that acts as a safety measure for it. State the principle
of its working.

Q.4 (a) What is a solenoid ? (3)
(b) Draw the pattern of magnetic field produced around a current carrying
solenoid compare this field to that of bar magnet

Q.5 With the help of circuit diagram, compute -
(a) Equivalent resistance
(b) Current through each resistor separately
(c) Potential difference across each resistor separately.



Q.6 (a) State joules law of heating
(b) Write application of heating effect of electric current
(c) Define current and calculate number of electrons in 3.6 coulomb of charge.

Q.7 (a) What are magnetic field lines? What are its properties (5)
(b) Draw field lines around a bar magnet along its length on its two sides
and mark the field directions.
(c) How is the direction of a magnetic field at a point determined?

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