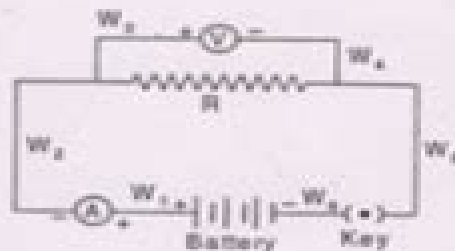


Multiple Choice Questions

Choose the correct answer :

(1 Mark)

1. A student sets up the circuit, for studying the dependence of current (I) flowing, on the applied potential difference (V), in the manner shown. The ammeter and the voltmeter, in his circuit,



have been checked and found to be correct. On closing the key K , he observes a deflection in the ammeter but no deflection in the voltmeter. This could be due to a loose connection, or break, in the wire : [Delhi 2010]

- (a) W_1 or W_2 (b) W_3 or W_4
(c) W_5 or W_6 (d) W_7 or W_8

2. Three students X, Y and Z, while performing the experiment to study the dependence of current on the potential difference across a resistor, connects the ammeter (A), the battery (B), the key (K) and the resistor (R), in series, in the following three different orders.

X $\longrightarrow$ B, K, R, A, B

Y $\longrightarrow$ B, A, K, R, B

Z $\longrightarrow$ B, R, K, A, B

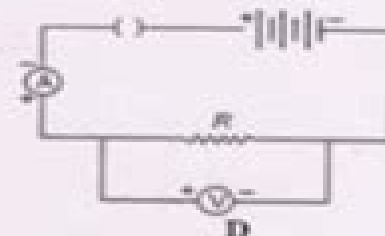
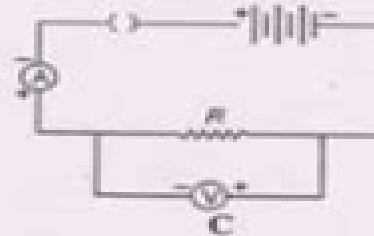
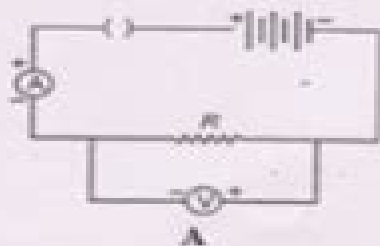
[Delhi 2010]

Who has connected them in the correct order ?

- (a) X (b) Y
(c) Z (d) All of them

3. Out of the four given circuits for studying the dependence of the current on the potential difference across a resistor, the circuit that has been correctly drawn, is circuit

[Foreign 2010]

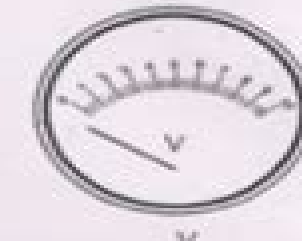
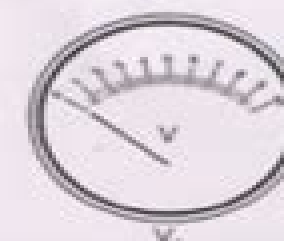


- (a) A
(c) C

- (b) B
(d) D

4. The positions of the pointer of the two ammeters A_1 and A_2 and two voltmeters V_1 and V_2 available in the laboratory are shown in the given figure. For an experiment to study the dependence of the current on the potential difference across a resistor, the student would prefer

[CBSE Sample Paper 2009]



- (a) ammeter A_1 and voltmeter V_1
(b) ammeter A_2 and voltmeter V_1
(c) ammeter A_1 and voltmeter V_2
(d) ammeter A_2 and voltmeter V_2

5. The following apparatus is available in a laboratory.

Cell : Adjustable from 0 to 1.5 volt

Resistor : $4\ \Omega$ and $12\ \Omega$

Ammeters : A_1 of Range 0 to 3 A; Least Count 0.01 A

: A_2 of Range 0 to 1 A; Least Count 0.05 A

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