

**Ans: b**

11. Two points A and B are maintained at a potential of 7 V and -4 V respectively. The work done in moving 50 electrons from A to B is

(a) 8.80×10^{-17} J (b) -8.80×10^{-17} J
 (c) 4.40×10^{-17} J (d) 5.80×10^{-17} J

Ans: a**Solution:**

$$W = qV$$

$$V = 7 - (-4) = 11 \text{ V}$$

$$q = ne = 50 \times 1.6 \times 10^{-19} = 8 \times 10^{-18} \text{ C}$$

$$W = 8 \times 10^{-18} \times 11 = 88 \times 10^{-18} = 8.8 \times 10^{-17} \text{ J}$$

12. If voltage applied on a capacitor is increased from V to 2 V, choose the correct conclusion. [MAR' 20]

(a) Q remains the same, C is doubled
 (b) Q is doubled, C doubled
 (c) C remains same, Q doubled
 (d) Both Q and C remain same

Ans: c**Solution:**

If voltage is increased from V to 2 V

$$\text{Then } Q_1 = CV$$

$$Q_2 = C(2V) = 2CV$$

$\therefore$ Q is doubled and C remains same

13. A parallel plate capacitor stores a charge Q at a voltage V. Suppose the area of the parallel plate capacitor and the distance between the plates are each doubled then which is the quantity that will change? [SEP'20] [MAR'23]

(a) Capacitance (b) Charge
 (c) Voltage (d) Energy density

Ans: d**Solution:**

$$\text{Energy density } u_e = \frac{U}{\text{volume}}$$

$$\text{If } A' = 2A \quad d' = 2d$$

$$\text{Then } V' = 2A \times 2d = 4Ad = 4V$$

Then volume would be increased. So, energy density will change.

14. Three capacitors are connected in triangle as shown in the figure. The equivalent capacitance between the points A and C is

(a) 1 μF
 (b) 2 μF
 (c) 3 μF
 (d) $\frac{1}{4} \mu\text{F}$

Ans: b**Solution:**

$$\frac{1}{C_s} = \frac{1}{2} + \frac{1}{2} = 1 \mu\text{F}$$

$$C_T = 1 + 1 = 2 \mu\text{F}$$

15. Two metallic spheres of radii 1 cm and 3 cm are given charges of $-1 \times 10^{-2} \text{ C}$ and $5 \times 10^{-2} \text{ C}$ respectively. If these are connected by a conducting wire, the final charge on the bigger sphere is [AIIPMT - 2012]

(a) $3 \times 10^{-2} \text{ C}$ (b) $4 \times 10^{-2} \text{ C}$ [MAY'22]
 (c) $1 \times 10^{-2} \text{ C}$ (d) $2 \times 10^{-2} \text{ C}$

Ans: a**Solution:**

$$Q = q_1 + q_2 = 4 \times 10^{-2} \text{ C}$$

$$q_2 = Q \left(\frac{r_2}{r_1 + r_2} \right)$$

$$= 4 \times 10^{-2} \left(\frac{3}{4} \right)$$

$$q_2 = 3 \times 10^{-2} \text{ C}$$

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