

PART II

CHAPTER NO. 12

ELECTROSTATICS

TYPE B:- SHORT ANSWER TYPE QUESTIONS WITH ANSWERS

Q.1. The potential is constant throughout a given region of space. Is the electrical field zero or nonzero in this region? Explain. *(Federal 2006, Lahore 2006, D. G. Khan 2005)*

Ans:- The electric field intensity at a point can also be define as negative potential gradient at that point i.e. $E = -\Delta V/\Delta r$. In other words, this is rate of change of potential with distance while negative sign shows the direction of E along the direction of decreasing potential. Since potential V is constant throughout the region, so $\Delta V = 0$.
Hence, $E = 0$ ($\because E = 0/\Delta r = 0$)

Q.2. Suppose that you follow an electric field line due to a positive point charge. Do electric field and the potential increase or decrease?

Ans:- If we follow an electric field line due to a positive point charge, then it means that we are moving away from it. Thus, the distance from the charge increases. Due to increase of distance from positive charge, both electric intensity and voltage will decrease as it is clear from the following relations,

$$E \propto 1/r^2 \text{ and } V \propto 1/r$$

Q.3. How can you identify that which plate of a capacitor is positively charged?

(Sargoda 2005, Bisp. 2007, Multan 2006, Lahore 2007, D. G. Khan 2005, Gujranwala 2004)

Ans:- For testing the sign of a charge on a body, a device call gold leaf electroscope is used. We bring the disc of a positively charged electroscope close to the plate of a capacitor. If the divergence of the gold leaf increases, then the plate is positively charged and if the divergence in the leaf decreases, then the plate is negatively charged.

Q.4. Describe the force or forces on a positive point charge when placed between parallel plates.

- (a) with similar and equal charges
- (b) with opposite and equal charges.

(Multan 2005)

Electrostatics Questions And Solutions

ML Morrison



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