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Class-12 Sub.-Physics Dt.-22 07 XX

Fill in the blanks based on previous quick review -

- 1 The SI unit of electric field intensity is... ..and it is a.....quantity.
- 2 The total charge on a body is always an integral multiple of charge on an.....
- 3 The electric dipole moment is a..... quantity.
- 4 In an electric dipole the locus of a point of zero potential is... ..
- 5 The SI unit of electric dipole moment is... ..
- 6 The dimensional formula of absolute permittivity is... ..
- 7 The absolute permittivity of a medium of dielectric constant 80 is... ..
- 8 The angle between the directions of electric dipole moment and electric field intensity at a point on axial line of electric dipole is.... ..
- 9 The SI unit of linear charge density is... ..
- 10 The product of two point charges is found more than zero, the nature of Coulomb's force is... ..

- 11 The electric flux linked with the surface measures the number ofpassing normally to the surface.
- 12 The electric flux linked with the surface enclosing an electric dipole is... ..
- 13 The electric field intensity in case of plane sheet of charge is...of the distance of point of observation from charged sheet.
- 14 Electric flux is a...quantity.
- 15 The number of electrons that can constitute a charge of 3.2 C is... ..
- 16 The force exerted on charge q placed in electric field of strength E is... ..
- 17 The electric field lines due to charge $q > 0$ is... ..
- 18 V/m is the SI unit of which physical quantity... ..

Life isn't about finding yourself. Life is about creating yourself.

A good teacher can inspire hope, ignite the imagination, and instill a love of learning.

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