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In cgs electromagnetism system, the unit of charge is called ABCOULOMB or emu of charge 91 Coulomb =  $3 \times 10^{10}$  statcoulomb =  $1/10^{10}$  abcoulomb \ 101 emu =  $3 \times 10^{10}$  esu of charge.

Vector form of Coulombs' Law Equation of Coulombs force showing magnitude as well as direction is called Vector form of coulombs law. If.

Physics Formula For Chapter Electrostatics Class 12

Electric field Intensity.  $E = F / q$ .  $\vec{E} = \vec{F} / q$ .  $E = F / q$ . Where F is the force on q due to E. 4. Electrostatic

Energy.  $U = - \frac{1}{4\pi\epsilon_0} \frac{q_1 q_2}{r}$  is the Chapter 2nd of Class 12th Physics.

$\{U\} = - \frac{1}{4\pi\epsilon_0} \frac{q_1 q_2}{r}$  Furthermore, this chapter deals with electrostatic potential and capacitance.

[PDF] Physics Formula For Chapter Electrostatics Class 12

$R = V / I$ . Ohm (?) Power P.  $P = VI$ . Watts (W) Conductivity ?.  $\sigma = 1 / \rho$ .

Siemens per meter (S/m) Electricity Formulas are applied in calculating the unknown electrical parameters from the known in electric circuits.

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Moreover, electrostatic potential is the amount of work that we need to move a unit positive charge from an initial point to any specific point with producing any acceleration.

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Electrostatics formulas Electrostatic force Coulomb's Law.  $F = k \frac{q_1 q_2}{r^2}$ . where  $k = 1/4\pi\epsilon_0 = 9 \times 10^9$

Nm 2 C-2.  $\epsilon_0 = 8.85 \times 10^{-12} \text{ C}^2 \text{ m}^{-2} \text{ N}^{-1}$ . See a solved example at Buzztutor.com Vector notation. Electrostatic field Electric field due to a point charge.  $E = F/q$   $\epsilon_0 = kq/r^2 \text{ N/C}$ . See a solved example at Buzztutor.com  
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$E = F/Q$ . where  $F$  is the total electric force exerted by the source charges on the test charge  $Q$ . It is assumed that the test charge  $Q$  is small and therefore does not change the distribution of the source charges. The total force exerted by the source charges on the test charge is equal to.  $F = F$ .

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Electrostatic force  
 Coulomb's Law.  $F = kq_1 q_2 / r^2$ .

where  $k = 1/4\pi\epsilon_0$   
 $= 9 \times 10^9 \text{ Nm}^2 \text{ C}^{-2}$ .

$\epsilon_0 = 8.85 \times 10^{-12} \text{ C}^2 \text{ m}^{-2} \text{ N}^{-1}$ . See a  
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S.I. Units for Various Quantities in Electrostatics - Electrostatics   Class 12 Physics Electric Charges \u0026 Fields Formula List \u0026 Important Points   JEE NEET CBSE   COACHENGG APP Class : XII Physics   Electrostatics   Basic Formulas Electrostatics   Formula   Solve   Problems   Physics 12   Tamil   Murugan MP Formula Physics Part 1	$F = E \cdot q$ where; $F$ is the force acting on the charge inside the electric field $E$ . Using this equation we can say that; If $q$ is positive then $F = +E \cdot q$ and directions of Force and Electric Field are same. If $q$ is negative then $F = -E \cdot q$ and directions of Force	

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