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for effective revisions. Q-3.

Physics Formulas | Important
Physics Formula Pdf Sheet A.

Physics is one of the most
critical subjects in Class 12
because of its complex theories
and list of Physics formulas.

Physics Formulas for Class 11
and 12

$F = E \cdot q$ 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 and Electric Field are
opposite.

Chapter 2. Electrostatics

$E = F / Q$. 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.
 $F = F$.

Formula

electrostatic part a
physics formula

$R = V / I$. 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.

Important

Electrostatics
Formulas For JEE
science class 10th
chapter-Electricity
Formula & Important
points.

What is

Electrostatics-

Read Physics Notes,
Books ...

Physics Formulas
PDF for Class 11
and Class 12
Physics formulas
from Mechanics,
Waves, Optics, Heat
and Thermodynamics,
Electricity and
Magnetism and
Modern Physics.
Also includes the
value of Physical
constants. These
physics formulae
helps class 11 and
class 12 students
in quick revision
for CBSE, NEET, IIT

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just one of the
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does not suggest

that you have
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Class 12**
Formulas for
Electrostatics.
Electric Force,
where q_1 and q_2 are
point charges.
Electric Field,
Electric Potential
Energy, Electric
Potential, Dipole
moment, where $2a$ is
the distance
between the two
charges.
Capacitance,
Equivalent
Capacitance.
Parallel
arrangement,
*CBSE Class 12
Physics Chapter 2 -
Electrostatic
Potential ...*

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unit 1 physics 10+2.
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Fields 11 | Gauss Law
Part 1 - Electric
Flux and Area Vector
JEE MAINS/NEET II -
Duration: 54:35.
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Alakh Pandey ...
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of Electricity in
which*
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expert teachers and
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Electrostatics formulas / Tutor 4 Physics

Electric field Intensity. $E = \frac{F}{q}$. Where F is the force on q due to E.

4. Electrostatic Energy. $U = \frac{1}{2} \int \rho \phi$

$U = \frac{1}{2} \int \rho \phi$

$U = \frac{1}{2} \int \rho \phi$

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Electrostatics formulas
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 solved example at Buzztutor.com
Vector notation.
Electrostatic field
Electric field due to a point charge.
 $E = F/q$ $\epsilon_0 = kq/r^2$
N/C. See a solved

example at Buzztutor.com
Physics Formula For Chapter Electrostatics
Electrostatics class 12 notes pdf- This is the Chapter 2nd of Class 12th Physics.

Furthermore, this chapter deals with electrostatic potential and capacitance. 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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formulas Electrostatic
force Coulomb's Law. F
 $= kq_1 q_2 / r^2$. where
 $k = 1/4\pi\epsilon_0 = 9 \times 10^9 \text{ Nm}^2$
 C^{-2} . $\epsilon_0 = 8.85 \times 10^{-12}$
 $\text{C}^2 \text{ m}^{-2} \text{ N}^{-1}$. See a
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direction is called
Vector form of
Coulombs law. If.

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In cgs electromagnet
icsystem, the unit
of charge is called
ABCOULOMB or emu of
charge $91 \text{ Coulomb} =$
 $3 \times 10 \text{ statcoulomb} =$
 $1/10 \text{ abcoulomb} \setminus 101$
 $\text{emu} = 3 \times 10 \text{ esu of}$
charge. Vector form
of Coulombs' Law
Equation of Coulombs
force showing
magnitude as well as