



**IMPORTANT FORMULAE**  
**1. ELECTROSTATICS GIST**

S. No.	FORMULAE	SYMBOLS	APPLICATION
1.	$Q = \_+ N e$	Q = Charge, N = Number of Charge particle	Quantization of charges
2.	$F = k \frac{Q_1 Q_2}{r^2}$	Q1, Q2 are point charges F= Force	To find force between tow point charges
3.	$F = Q E$	E = Electric field	Relation between F and E
4.	$E = k \frac{Q}{r^2}$	$k = \frac{1}{4\pi \epsilon_0}$ , r= distance $\epsilon_0$ = Absolute permittivity	Electric field due to a point charge.
5.	$\phi_E \oint \vec{E} \cdot d\vec{s} = E \oint ds \cos\theta$	ds = small area	To find electric flux
6.	$\phi_E = \frac{q}{\epsilon_0}$	$\phi$ = Electric Flux	Gauss Theorem
7.	$\Delta V = V_A - V_B = \frac{W_{AB}}{q}$	$\Delta V$ = potential difference $V_A$ = Electric potential at A $V_B$ = Electric potential at B q=charge	To find the potential difference using Work done from a point A to a point B
8.	$V = k \frac{q}{r}$	$k = \frac{1}{4\pi \epsilon_0}$ r = distance	Electric potential due to a point charge
9.	$V = k \frac{p \cos\theta}{r^2}$	p = dipole moment	Electric potential due dipole
10.	$E = \frac{-dV}{dr}$	dV / dr=potential gradient	Relation between electric field and potential
11.	$U = W = k \frac{q_1 q_2}{r_{12}}$	U = Potential Energy W = Work done	Potential energy of a system of two point Charges
12.	$E = \frac{\lambda}{2\pi \epsilon_0 R}$	$\lambda$ = linear charge density	Filed intensity due to infinitely long straight uniformly charged wire
13.	a) outside the shell: $E = k \frac{q}{r^2}$ b) on the shell: $E = k \frac{q}{R^2}$ As $q = 4\pi R^2 \sigma$ $E = \sigma / \epsilon_0$ d) inside the shell : E=0	r = radius of Gaussian surface (outside the shell) R=radius of shell $\sigma$ =surface charge permittivity	Filed intensity du to uniformly charged spherical shell

# Resonance Physics Formula Sheet For Iit

**Rosina Ehmman**



## **Resonance Physics Formula Sheet For Iit :**

## Reviewing **Resonance Physics Formula Sheet For Iit** : Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Resonance Physics Formula Sheet For Iit** ," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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