

SUBJECT: Electric Field-Physics-A2- Level

CONTENT: Electric Field; Coulomb's Law; Electric Field Strength;
Electric Potential Energy; Electric Potential; 1.5 Work
Done in Moving a Charge between two Points in an
Electric Field; Uniform Electric Field

DOCUMENT TYPE: Study Guide

SCHOOL: ESDC Tuition Centre

1 Electric Field

- i. **Electric Field** is a region where a **Charged Particle** will experience a force.
- ii. An **Electric Charge** is measured in **Coulombs (C)** and may be either a **Positive** or a **Negative Charge**.
- iii. **Oppositely** charged-particles **attract** each other, whereas **like** charges **repel** each other.

1.1 Coulomb's Law

- i. According to Coulomb's Law, the **Force F** of **Attraction or Repulsion** of two point-charges Q_1 and Q_2 separated by a distance r is given by:

$$F = \frac{Q_1 Q_2}{4 \pi \epsilon r^2} \dots\dots\dots (1)$$

Where:

ϵ = Permittivity of the material between the charges

$$\epsilon = \epsilon_r \epsilon_0$$

Physics Electric Field Study Guide

Yi-Tong Ma



Physics Electric Field Study Guide:

The Enigmatic Realm of **Physics Electric Field Study Guide**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Physics Electric Field Study Guide** a literary masterpiece penned with a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those that partake in its reading experience.

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