

ELECTRICITY

$$(i) I = \frac{Q}{t}$$

$$Q = It$$

$$(ii) V = \frac{W}{Q}$$

$$W = VQ$$

$$(iii) V = IR$$

$$I = \frac{V}{R}$$

$$R = \frac{V}{I}$$

$$(iv) R = \rho \frac{l}{A}$$

$$\rho = \frac{RA}{l}$$

$$(v) R_S = R_1 + R_2 + R_3 \dots$$

$$\frac{1}{R_P} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3} \dots$$

$$(vi) H = I^2 R t$$

$$H = V I t$$

$$H = \frac{V^2}{R} t$$

$$(vii) P = \frac{W}{t} = \frac{E}{t}$$

$$P = VI$$

$$P = I^2 R$$

$$P = \frac{V^2}{R}$$

$$(viii) E = P \times t$$

$$(ix) Q = ne$$

CONVERSION

$$(i) 1 \text{ mA} = 10^{-3} \text{ A}$$

$$1 \mu\text{A} = 10^{-6} \text{ A}$$

$$(ii) 1 \text{ kWh} = 3.6 \times 10^6 \text{ Ws}$$

$$1 \text{ kWh} = 3.6 \times 10^6 \text{ J}$$

$$(iii) 1 \text{ kWh} = 1 \text{ unit}$$

$$(iv) 1 \text{ kW} = 1000 \text{ W}$$

$$1 \text{ h} = 3600 \text{ sec}$$

$$(v) 1 \text{ C} = 6.25 \times 10^{18} e^-$$

$$(vi) 1 e^- = 1.6 \times 10^{-19} \text{ C}$$

SI units

I : Current \rightarrow Ampere : A

Q : Charge \rightarrow Coulomb : C

t : Time \rightarrow Seconds : sec

V : Potential Difference \rightarrow Volt : V

W : Work Done \rightarrow Joules : J

R : Resistance \rightarrow Ohm : Ω

l : Length \rightarrow cm or m or km

A : Area \rightarrow unit

ρ : Resistivity \rightarrow Ohm-meter : $\Omega\text{-m}$

R_S : Resistance in Series \rightarrow Ohm : Ω

R_P : Resistance in Parallel \rightarrow Ohm : Ω

H : Heat Energy \rightarrow Joule : J

P : Power \rightarrow Watt : W

E : Energy \rightarrow Joule : J

e^- : Electrons

All About Electricity

Hussin A.Rothana



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Table of Contents All About Electricity

1. Understanding the eBook All About Electricity
 - The Rise of Digital Reading All About Electricity
 - Advantages of eBooks Over Traditional Books
2. Identifying All About Electricity
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an All About Electricity
 - User-Friendly Interface
4. Exploring eBook Recommendations from All About Electricity
 - Personalized Recommendations
 - All About Electricity User Reviews and Ratings
 - All About Electricity and Bestseller Lists
5. Accessing All About Electricity Free and Paid eBooks

- All About Electricity Public Domain eBooks
 - All About Electricity eBook Subscription Services
 - All About Electricity Budget-Friendly Options
6. Navigating All About Electricity eBook Formats
 - ePub, PDF, MOBI, and More
 - All About Electricity Compatibility with Devices
 - All About Electricity Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of All About Electricity
 - Highlighting and Note-Taking All About Electricity
 - Interactive Elements All About Electricity
 8. Staying Engaged with All About Electricity
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers All About Electricity
 9. Balancing eBooks and Physical Books All About Electricity
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection All About Electricity
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine All About Electricity
 - Setting Reading Goals All About Electricity
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of All About Electricity
 - Fact-Checking eBook Content of All About Electricity
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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