

# CIRCUITS - MCAT PHYSICS

Cheat Sheet

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## Circuit Elements

 Battery

 Resistor

 Capacitor

 Switch

## Units

V = voltage

P = power

$\Omega$  (ohm) = resistance = R

Q = charge

C = Capacitance

I = current

E = electric field

## Resistors & Capacitors in Series



$$R_{eq} = R_1 + R_2 + R_3$$

$\uparrow$   $R_{eq}$



$$\frac{1}{C_{eq}} = \frac{1}{C_1} + \frac{1}{C_2} + \frac{1}{C_3}$$

$\downarrow$   $C_{eq}$

## Resistors & Capacitors in Parallel



$$\frac{1}{R_{eq}} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3}$$

$\downarrow$   $R_{eq}$



$$C_{eq} = C_1 + C_2 + C_3$$

$\uparrow$   $C_{eq}$

## Circuit Equations

Circuits  $V = IR \rightarrow I = \frac{V}{R} \rightarrow R = \frac{V}{I}$

Power  $P = IV = \frac{V^2}{R} = I^2 R$

Current  $I = \frac{\Delta Q}{\Delta t} = A$  (amperes)

Resistance  $R = \rho \frac{L}{A}$

$\uparrow$   
resistivity

$E = \frac{V}{d}$

Electric Field

$I = + \rightarrow \leftarrow$



## Capacitance

$C = \frac{Q}{V} = \text{Farad} = \frac{\epsilon_0 A}{d}$

$\epsilon_0$  = permittivity of free space

## PE capacitor

$$U = \frac{1}{2} QV = \frac{1}{2} CV^2 = \frac{Q^2}{2C}$$

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**Saul Wischnitzer, Edith Wischnitzer**



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### **Table of Contents Guide Mcat Physics Study**

1. Understanding the eBook Guide Mcat Physics Study
  - The Rise of Digital Reading Guide Mcat Physics Study
  - Advantages of eBooks Over Traditional Books
2. Identifying Guide Mcat Physics Study
  - 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 Guide Mcat Physics Study
  - User-Friendly Interface
4. Exploring eBook Recommendations from Guide Mcat Physics Study
  - Personalized Recommendations
  - Guide Mcat Physics Study User Reviews and Ratings

- Guide Mcat Physics Study and Bestseller Lists
- 5. Accessing Guide Mcat Physics Study Free and Paid eBooks
  - Guide Mcat Physics Study Public Domain eBooks
  - Guide Mcat Physics Study eBook Subscription Services
  - Guide Mcat Physics Study Budget-Friendly Options
- 6. Navigating Guide Mcat Physics Study eBook Formats
  - ePub, PDF, MOBI, and More
  - Guide Mcat Physics Study Compatibility with Devices
  - Guide Mcat Physics Study Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Guide Mcat Physics Study
  - Highlighting and Note-Taking Guide Mcat Physics Study
  - Interactive Elements Guide Mcat Physics Study
- 8. Staying Engaged with Guide Mcat Physics Study
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Guide Mcat Physics Study
- 9. Balancing eBooks and Physical Books Guide Mcat Physics Study
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Guide Mcat Physics Study
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Guide Mcat Physics Study
  - Setting Reading Goals Guide Mcat Physics Study
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Guide Mcat Physics Study
  - Fact-Checking eBook Content of Guide Mcat Physics Study
  - 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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