



Current Electricity

2010

Kirchhoff's Laws:

- Junction rule:** Conservation of Charge
- Loop rule:** Conservation of Energy

2013

10 identical cells in series
Heats a wire of length, L and
radius ' r ' in ' t ' minutes

$$t_1 \cdot \frac{(10E)^2}{R} = m_1 C_v \Delta T$$

n identical cells in series
Heats a wire of length, $2L$ and
radius ' r ' in ' t ' minutes

$$t_2 \cdot \frac{(nE)^2}{2R} = m_2 C_v \Delta T$$

$$\frac{t_1}{t_2} = \frac{m_1}{m_2} = \frac{1}{2}$$



$$R_{AB} : R_{BC} : R_{AC}$$



distance b/w cities : 150 km

Fall of potential / km : 8 V

Average Resistance / km : 0.5Ω

Power loss ?

(Power - 1 km) (150 km)

$$\left(\frac{V^2}{R} \right)_{1 \text{ km}} (150 \text{ km})$$

2012

Bulb (230 V, 100 Watt)
Voltage drops by 2.5%, then
power loss will $\downarrow$ by 5%.



Resistance per unit length, $\times$

- $R = \times l_1 + \times l_2$
- $\frac{8}{3} = \frac{(\times l_1)(\times l_2)}{(\times l_1 + \times l_2)}$

A wire is stretched by a
factor of '10'. The resistance
increases by a factor of 100.
Specific Resistance remains same.



$$R_{eq} = \frac{(40)(120)}{(160)} + 5$$

$$I_{\text{current}} = \frac{7}{R_{eq}}$$



$$R_{eq} = R_1 + R_2 = \frac{1}{A} (P_1 + P_2)$$

$$NEW \quad Y = (1)(R_{eq}) \quad PLE$$

Calculating internal resistance
of a cell:

$$r = R \left(\frac{l_1 l_2}{l_2} \right)$$

l_1 : Balanced because of E

l_2 : Balanced because of V_{ext}

In a meter bridge,

$$\frac{E}{R} = \frac{l_1}{100 - l_1}$$

$$\left(\frac{E}{R/2} \right) = \frac{1.6 l_1}{100 - 1.6 l_1}$$



$$12 = 500I + 100(I + I_2)$$

$$V_B = (I + I_2) 100$$

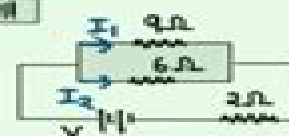
Internal resistance?

$$EMF = 2.1V ; \quad E = I(R + r)$$

$$R_{ext} = 10 \Omega \quad 2.1 = 0.2(10 + r)$$

$$\text{Current } I = 0.2A$$

2011



Power across 9Ω : 36 watt
Potential difference across
 2Ω ?

- $P_1 = I_1^2 R_1$
 $36 = I_1^2 (9)$
- $9(I_1) = 6(I_2)$
- $V = (I_1 + I_2) 2$

Battery of EMF, E and
internal resistance, r

$$E = 2(R + 2) \quad E = 0.5(R + 9)$$

All About Electricity

George Carey Foster, Edmund Atkinson

All About Electricity:

All about Electricity Leon Gray,2020 *All about Electricity* Ira Maximilian Freeman,1957 Explains what electricity is and how electric current is established **Electricity Competition** United States. Congress. House. Committee on Commerce. Subcommittee on Energy and Power,1998 **Judicial Decisions** United States. Securities and Exchange Commission,1934 *Electricity* ,1896 **Electric Power Annual** ,1986 **Financial Statistics of Major U.S. Publicly Owned Electric Utilities** ,2000 **Elementary Treatise on Electricity and Magnetism** George Carey Foster,Edmund Atkinson,1896 **Annual Outlook for U.S. Electric Power** ,1985 **Annual Energy Outlook** ,2005 *The Electrical Engineer* ,1889 **Electric Power** United States. Congress. Senate. Committee on Energy and Natural Resources,1985

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Code of Federal Regulations ,2004 *A Look at Residential Energy Consumption in 1997* ,1999

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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

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- Interactive and Gamified eBooks

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