BOY'S GAS CALORIMETER

AIM:- To determine the calorific value of the gaseous fuel.

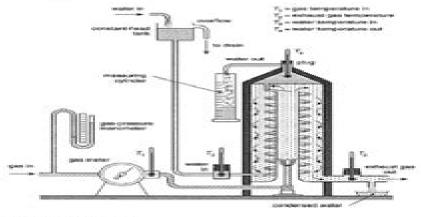
THEORY:- calorific value of solid fuel is the amount heat released when 1kg of fuel is burnt, completely expressed in K.J/kg (complete combustion of fuel)

Calorific value of gaseous fuel is the amount heat released by 1 m³ of gaseous fuel at NTP when it is burnt (complete combustion of fuel) expressed K.J/m³at NTP

APPARATUS: It consists of a central funnel in the middle of which, and at the bottom, is filled with burners. The funnel is fitted with cooling coil around it. The cooling water inlet passes through the calorimeter at the bottom and the outlet is at the top. Thermometers are installed to measure the inlet and outlet temperature of water. The gas is supplied at the bottom and the outlet is at the top. Water is circulated through the coil at constant head. Gas governor is provided to supply the gas at constant pressure

PROCEDURE:-

- Check the flow rate of water and gas.
- Allow the gas through the burner for initial value by adjusting the control valve.
- Put on the burner and raise the burner into the calorimeter. Allow the gas to burn until steady state is reached.
- Note down the temperature of the water at inlet and outlet



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Michael Brown

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Table of Contents Energy Conversion Lab Manual Soft Copy

- 1. Understanding the eBook Energy Conversion Lab Manual Soft Copy
 - The Rise of Digital Reading Energy Conversion Lab Manual Soft Copy
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Energy Conversion Lab Manual Soft Copy
 - 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 Energy Conversion Lab Manual Soft Copy
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Energy Conversion Lab Manual Soft Copy
 - Personalized Recommendations
 - Energy Conversion Lab Manual Soft Copy User Reviews and Ratings
 - Energy Conversion Lab Manual Soft Copy and Bestseller Lists
- 5. Accessing Energy Conversion Lab Manual Soft Copy Free and Paid eBooks

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