- Supply of fuel from the main tank is ensured after taking the above reading.
- vi) Voltmeter and ammeter readings are noted down.
- vii) The engine is loaded by lowering the upper terminal in the water rheostat.
- viii) The required current reading is set.
- All the above readings are noted down...
- The experiment is repeated for different current settings.
- xi) The readings are tabulated neatly.

Formulae:

- a) Brake Power (BP) = [V x I] / 1000 ,kw
- - t = time taken for 20 cc of fuel consumption sp. gr. = specific gravity of diesel = 0.86
- c) Specific fuel consumption (SFC) = FC/BP ,kg/kw hr
- d) Heat input (HI) = [FC x CV]/3600 ,kJ/s where, CV = Calorific value of diesel = 40,500 ,kJ/kg
- e) Brake thermal efficiency η₀ = [BP/HI] x 100 , %
- f) Mechanical efficiency, η_{mech} = [BP/IP]x100 ,%

where,

- BP = Brake power , kw IP = Indicated power , kw
 - = BP + FP
- FP = Frictional power , kw (to be determined from "BP vs FC" plot)
- g) Indicated thermal efficiency, η_i = [IP/HI] x 100 ,%

Thermodynamics Lab Experiments Manual

RC Schank

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Table of Contents Thermodynamics Lab Experiments Manual

- 1. Understanding the eBook Thermodynamics Lab Experiments Manual
 - The Rise of Digital Reading Thermodynamics Lab Experiments Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Thermodynamics Lab Experiments Manual
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Thermodynamics Lab Experiments Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Thermodynamics Lab Experiments Manual
 - Personalized Recommendations

- Thermodynamics Lab Experiments Manual User Reviews and Ratings
- Thermodynamics Lab Experiments Manual and Bestseller Lists
- 5. Accessing Thermodynamics Lab Experiments Manual Free and Paid eBooks
 - Thermodynamics Lab Experiments Manual Public Domain eBooks
 - Thermodynamics Lab Experiments Manual eBook Subscription Services
 - Thermodynamics Lab Experiments Manual Budget-Friendly Options
- 6. Navigating Thermodynamics Lab Experiments Manual eBook Formats
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 - Thermodynamics Lab Experiments Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
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 - Highlighting and Note-Taking Thermodynamics Lab Experiments Manual
 - Interactive Elements Thermodynamics Lab Experiments Manual
- 8. Staying Engaged with Thermodynamics Lab Experiments Manual
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Thermodynamics Lab Experiments Manual
- 9. Balancing eBooks and Physical Books Thermodynamics Lab Experiments Manual
 - ∘ Benefits of a Digital Library
 - Creating a Diverse Reading Collection Thermodynamics Lab Experiments Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Thermodynamics Lab Experiments Manual
 - Setting Reading Goals Thermodynamics Lab Experiments Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Thermodynamics Lab Experiments Manual
 - Fact-Checking eBook Content of Thermodynamics Lab Experiments Manual

- 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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