

### Experiment -1

Write a C program to send values 00-FF to Port -B using PIC18F458.

- Step 1: open MPLAB editor
- Step 2: type the program
- Step 3: Built the Program
- Step 4: debug and run the program

```
#include <PIC18F458.h>
void main(void)
{
    unsigned char z;
    TRISB = 0;
    for(z=0; z<=255; z++)
        PORTB = z;
    while(1);
}
```

Output:

Add watch the symbol z

Update	Address	Symbol Name	Value	Scope
	301	z	0x82	of Scope

# Embedded System Lab Manual Wearix

**L Cohen**



## **Embedded System Lab Manual Wearix:**

Thank you extremely much for downloading **Embedded System Lab Manual Wearix**. Maybe you have knowledge that, people have look numerous times for their favorite books in the manner of this Embedded System Lab Manual Wearix, but stop up in harmful downloads.

Rather than enjoying a fine book similar to a mug of coffee in the afternoon, otherwise they juggled when some harmful virus inside their computer. **Embedded System Lab Manual Wearix** is clear in our digital library an online admission to it is set as public consequently you can download it instantly. Our digital library saves in compound countries, allowing you to acquire the most less latency epoch to download any of our books bearing in mind this one. Merely said, the Embedded System Lab Manual Wearix is universally compatible later any devices to read.

<https://matrix.jamesarcher.co/data/virtual-library/HomePages/Yamaha%20Virago%20250%20Xv250%20Complete%20Workshop%20Service%20Repair%20Manual%201988%201989%201990%201991%201992%201993%201994%201995%201996%201997%201998%201999%202000%202001%202002%202003%202004%202005%202006%202007%202008%202009.pdf>

## **Table of Contents Embedded System Lab Manual Wearix**

1. Understanding the eBook Embedded System Lab Manual Wearix
  - The Rise of Digital Reading Embedded System Lab Manual Wearix
  - Advantages of eBooks Over Traditional Books
2. Identifying Embedded System Lab Manual Wearix
  - 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 Embedded System Lab Manual Wearix
  - User-Friendly Interface
4. Exploring eBook Recommendations from Embedded System Lab Manual Wearix

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

- Fact-Checking eBook Content of Embedded System Lab Manual Wearix
  - 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

### **Embedded System Lab Manual Wearix Introduction**

In the digital age, access to information has become easier than ever before. The ability to download Embedded System Lab Manual Wearix has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Embedded System Lab Manual Wearix has opened up a world of possibilities. Downloading Embedded System Lab Manual Wearix provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Embedded System Lab Manual Wearix has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Embedded System Lab Manual Wearix. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Embedded System Lab Manual Wearix. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Embedded System Lab Manual Wearix,

users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download Embedded System Lab Manual Wearix has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

### **FAQs About Embedded System Lab Manual Wearix Books**

How do I know which eBook platform is the best for me? Finding the best eBook platform depends on your reading preferences and device compatibility. Research different platforms, read user reviews, and explore their features before making a choice. Are free eBooks of good quality? Yes, many reputable platforms offer high-quality free eBooks, including classics and public domain works. However, make sure to verify the source to ensure the eBook credibility. Can I read eBooks without an eReader? Absolutely! Most eBook platforms offer web-based readers or mobile apps that allow you to read eBooks on your computer, tablet, or smartphone. How do I avoid digital eye strain while reading eBooks? To prevent digital eye strain, take regular breaks, adjust the font size and background color, and ensure proper lighting while reading eBooks. What the advantage of interactive eBooks? Interactive eBooks incorporate multimedia elements, quizzes, and activities, enhancing the reader engagement and providing a more immersive learning experience. Embedded System Lab Manual Wearix is one of the best book in our library for free trial. We provide copy of Embedded System Lab Manual Wearix in digital format, so the resources that you find are reliable. There are also many Ebooks of related with Embedded System Lab Manual Wearix. Where to download Embedded System Lab Manual Wearix online for free? Are you looking for Embedded System Lab Manual Wearix PDF? This is definitely going to save you time and cash in something you should think about.

### **Find Embedded System Lab Manual Wearix :**

**yamaha virago 250 xv250 complete workshop service repair manual 1988 1989 1990 1991 1992 1993 1994 1995  
1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009**

[windows operating system vulnerabilities](#)

[wso technical interview guide](#)

[wmp jun14 biol4](#)

**world history of photography naomi rosenblum**

[zippyshare com entre dos universos andrea tome](#)

**zibu the power of angelic symbology**

**zanzibar the bradt travel guide**

[working with sap business one studio suite mepa](#)

[wharton consulting club casebook webydo](#)

**who we be the colorization of america jeff chang**

[wireless and mobile device security jones barlett learning information systems security assurance](#)

[xtreme honda b series engines hp1552 dyno tested performance parts combos supercharging turbocharging and nitrousox](#)

[ide includes b16a123 civic del sol b17a gsr b18c gsr b18c5 typer](#)

**zbirka psihologijskih skala i upitnika 1**

[wordly wise 3000 book 12 answer key online free](#)

## **Embedded System Lab Manual Wearix :**

[the monocle travel guide to bangkok the monocle travel](#) - Apr 11 2023

web sep 28 2015 bangkok is a city that welcomes visitors but is complex in both history and layout there s a reason that people come back time and time again

[bangkok travel monocle](#) - May 12 2023

web the monocle travel guide to bangkok the monocle travel guide series monocle 9783899556339 books amazon ca

**the monocle travel guide to bangkok the monocle travel** - Feb 09 2023

web the monocle travel guide series reveals our favourite spots in each city from the ideal route for an early morning run to the best streets for independent retail subscribe to the

[bangkok the monocle travel guide series](#) - Apr 30 2022

web jan 7 2018 monocle s travel guides go beyond the traditional tourist beats to make sure you get the best out of a city no matter how short your stay designed to be compact

[the monocle travel guide to bangkok the monocle travel](#) - Sep 16 2023

web sep 28 2015 the monocle travel guide to bangkok the monocle travel guide series monocle travel guide 6 hardcover

september 28 2015 bangkok is a city

**the monocle travel guide to bangkok the monocle travel** - Jan 08 2023

web the monocle travel guide series by monocle 48 primary works 48 total works lisbon the monocle travel guide by monocle 4 24 29 ratings published 2017 2 editions

**the monocle travel guide to bangkok the monocle travel** - Jun 01 2022

web select the department you want to search in

bangkok the monocle travel guide series the shoe care shop - Dec 27 2021

web bangkok travel guide hotels there are thousands of hotel rooms in bangkok which can make choosing the best place to stay a little tricky and in a city this size it s important

*bangkok the monocle travel guide series 06 hardcover* - Feb 26 2022

web 2 days ago chanintr craft in bangkok is not just a multi brand furniture showroom selling wishbone chairs from carl hansen søn and wooden tables by conde house nor for

**bangkok the monocle travel guide film monocle** - Mar 10 2023

web that information is now available in monocle s travel guide series a line up of titles that speaks to you in an informed but informal way about everything from architecture to art

monocle travel guides bangkok by monocle dymocks - Jan 28 2022

web apr 24 2018 the magazine monocle covers the world with its network of bureaus in new york toronto zurich hong kong istanbul tokyo and singapore it also employs more

**the monocle travel guide to bangkok monocle travel guide** - Jul 14 2023

web oct 5 2015 bangkok is a city both liberal and traditional where outsiders are always welcome but few can gain a true understanding of the capital s intricacies the monocle travel guide to bangkok

*the monocle travel guide series bangkok youtube* - Jun 13 2023

web nov 1 2015 4 25 16 ratings2 reviews the bangkok guide will show you a city that welcomes visitors as well as being complex in both history and layout even if you have

**the monocle travel guide to seoul the monocle travel guide** - Oct 25 2021

*the monocle travel guide bangkok monocle print* - Aug 15 2023

web buy the monocle travel guide to bangkok monocle travel guide series the monocle travel guide series 06 1 by monocle monocle isbn 9783899556339 from

**travel guides print shop monocle** - Nov 06 2022

web amazon in buy bangkok the monocle travel guide series 06 book online at best prices in india on amazon in read bangkok the monocle travel guide series 06

*the monocle travel guide to bangkok google books* - Sep 04 2022

web buy the monocle travel guide to bangkok the monocle travel guide series by monocle online at alibris we have new and used copies available in 1 editions

**the monocle travel guide to bangkok the monocle travel** - Dec 07 2022

web sep 28 2015 in helping you navigate bangkok s streets monocle will show you a city where business and design is thriving hidden in plain sight are great parks for running

sunday 15 october 2023 monocle minute monocle - Nov 25 2021

*the monocle travel guide series by monocle goodreads* - Oct 05 2022

web this is book number 6 in the monocle travel guides series 1 london monocle travel guide hardcover email orders greenlightbookstore com for information about this

**bangkok the monocle travel guide series 06 hardcover** - Aug 03 2022

web bangkok is a city that welcomes visitors but is complex in both history and layout there s a reason that people come back time and time again this is not a place you can fully c

results for bangkok search monocle - Mar 30 2022

web bangkok the monocle travel guide series a definitive travel guide that will take you to the best of bangkok s hotspots for good food design and retail this guide will be your

hotels bangkok travel monocle - Sep 23 2021

*bangkok the monocle travel guide series hardcover* - Jul 02 2022

web the monocle travel guide to bangkok on sale now the bangkok guide will show you a city that welcomes visitors as well as being complex in both history and layout l 352

**the complete greek tragedies volume 1 aeschylus** - Feb 06 2023

web sep 27 2015 the complete greek tragedies volume 1 aeschylus aeschylus richmond lattimore editor david grene editor 4 23 132 ratings16 reviews the grene and lattimore edition of the greek tragedies has been among the most widely acclaimed and successful publications of the university of chicago press

the complete greek tragedies series by david grene goodreads - Dec 04 2022

web book 3 greek tragedies volume 3 aeschylus the eumenides sophocles philoctetes oedipus at colonus euripides the

bacchae alcestis by david grene 4 23 596 ratings 12 reviews published 1960 19 editions in three

**the complete greek tragedies aeschylus google books** - Jul 11 2023

web the complete greek tragedies aeschylus volume 1 of the complete greek tragedies david grene isbn 0226307638

9780226307633 volume 1 editors david grene richmond lattimore

**the complete greek tragedies a centennial edition abebooks** - Jun 10 2023

web the complete greek tragedies a centennial edition isbn 10 0226307638 isbn 13 9780226307633 university of chicago press 1992 hardcover

**the complete greek tragedies free download borrow and** - May 09 2023

web the complete greek tragedies volume i aeschylus introduction to the oresteia richmond lattimore agamemnon richmond lattimore the libation bearers richmond lattimore the eumenides richmond lattimore introduction to the suppliant maidens seth g benardete the suppliant maidens seth g benardete

**the complete greek tragedies a centennial edition** - Sep 13 2023

web jan 1 1992 the complete greek tragedies a centennial edition hardcover january 1 1992 by david grene editor richmond lattimore editor translator seth benardete introduction 10 ratings see all formats and editions

**he complete greek tragedies aeschylus isbn 0226307638 ftp** - Jan 25 2022

web he complete greek tragedies aeschylus isbn 0226307638 downloaded from ftp adaircountymissouri com by guest brooks ponce aeschylus university of chicago press he complete greek tragedies aeschylus isbn 0226307638 3 3 euripides medea the children of heracles andromache and iphigenia

*he complete greek tragedies aeschylus isbn 0226307638 copy* - Jun 29 2022

web he complete greek tragedies aeschylus isbn 0226307638 a commentary on the complete greek tragedies aeschylus euripides iv aeschylus the complete greek tragedies greek tragedies 2 the complete greek tragedies aeschylus i introduction to the oresteia the complete greek tragedies volume iii euripides the

**loading interface goodreads** - Feb 23 2022

web discover and share books you love on goodreads

**he complete greek tragedies aeschylus isbn 0226307638** - Jul 31 2022

web he complete greek tragedies aeschylus isbn 0226307638 persuasion in greek tragedy jan 10 2021 in this study r g a buxton examines the greek concept of peitho persuasion before analysing plays by aeschylus sophokles and euripides tragedy the greeks and us feb 08 2021

he complete greek tragedies aeschylus isbn 0226307638 - Sep 01 2022

web he complete greek tragedies aeschylus isbn 0226307638 he complete greek tragedies aeschylus isbn 0226307638 2

downloaded from bespoke cityam com on 2023 02 06 by guest the volumes have been reorganized both within and between volumes to reflect the most up to date scholarship on the order in which the plays were originally

**he complete greek tragedies aeschylus isbn 0226307638** - May 29 2022

web sep 12 2023 he complete greek tragedies aeschylus isbn 0226307638 1 4 downloaded from uniport edu ng on september 12 2023 by guest he complete greek tragedies aeschylus isbn 0226307638 this is likewise one of the factors by obtaining the soft documents of this he complete greek tragedies aeschylus isbn 0226307638 by

**the complete greek tragedies aeschylus i amazon ca** - Mar 07 2023

web he was a founding member of the committee on social thought and coedited the university of chicago press s prestigious series the complete greek tragedies richmond lattimore 1906 1984 was a poet translator and longtime professor of greek at bryn mawr college

*the complete greek tragedies a centennial edition hardcover* - Jan 05 2023

web the complete greek tragedies a centennial edition grene david lattimore richmond amazon ca books

**he complete greek tragedies aeschylus isbn 0226307638** - Mar 27 2022

web the complete greek tragedies aeschylus aeschylus i euripides the complete greek tragedies the complete aeschylus the complete greek drama greek tragedies the complete greek drama aeschylus sophocles euripides greek tragedies iii the complete greek tragedies volume 1 the complete greek drama a short

**the complete greek tragedies volume 1 aeschylus** - Aug 12 2023

web aug 1 1992 the complete greek tragedies volume 1 aeschylus the grene and lattimore edition of the greek tragedies has been among the most widely acclaimed and successful publications of the university of chicago press

**he complete greek tragedies aeschylus isbn 0226307638** - Oct 02 2022

web their computer he complete greek tragedies aeschylus isbn 0226307638 is easily reached in our digital library an online permission to it is set as public thus you can download it instantly our digital library saves in multipart countries allowing you to get the most less latency epoch to download any of our books with this one

**the complete greek tragedies volume i aeschylus goodreads** - Nov 03 2022

web from book 1 greek tragedies volume i contains aeschylus s agamemnon translated by richmond lattimore aeschylus s prometheus bound translated by david grene sophocles s oedipus the king translated by david grene sophocles s antigone translated by elizabeth wyckoff and euripides s hippolytus

*book series the complete greek tragedies the university of* - Apr 08 2023

web the complete greek tragedies glenn w most sixty years ago the university of chicago press undertook a momentous project a new translation of the greek tragedies that would be the ultimate resource for teachers students and readers under

the expert management of eminent classicists david grene and richmond lattimore those translations

**he complete greek tragedies aeschylus isbn 0226307638** - Apr 27 2022

web he complete greek tragedies aeschylus isbn 0226307638 he complete greek tragedies aeschylus isbn 0226307638 2 downloaded from accounts ceu social on 2020 08 01 by guest his plays the oresteia is a trilogy of greek tragedies written by aeschylus which concerns the end of the curse on the house of atreus the plays were

**pdf introductory statistical mechanics semantic scholar** - Feb 15 2023

web sep 26 1996 1 the first law of thermodynamics 2 entropy and the second law of thermodynamics 3 probability and statistics 4 the ideas of statistical mechanics 5 the canonical ensemble 6 identical particles 7 maxwell distribution of moelcular speeds 8 planck s distribution 9 systems with variable numbers of particles 10 fermi

*statistical mechanics 2nd edition textbook solutions chegg* - Jul 20 2023

web unlike static pdf statistical mechanics 2nd edition solution manuals or printed answer keys our experts show you how to solve each problem step by step no need to wait for office hours or assignments to be graded to find out where you took a wrong turn

**solutions to introductory statistical mechanics bowley scribd** - Mar 16 2023

web get solutions to introductory statistical mechanics bowley pdf file for free from our online library solutions to introductory statistical mechanics bowley pdf solutions to introductory statistical mechanics bowley are a good way to achieve details about operating certainproducts

**introductory statistical mechanics bowley solution manual 2022** - Aug 09 2022

web introductory statistical mechanics bowley solution manual an introductory course of statistical mechanics lagrangian and hamiltonian dynamics an introduction to thermal physics boojums all the way through an introduction to statistical mechanics and thermodynamics thermodynamics and statistical mechanics convective boiling and

**solutions for introductory statistical mechanics 2nd numerade** - Sep 22 2023

web step by step video answers explanations by expert educators for all introductory statistical mechanics 2nd by roger bowley mariana sánchez only on numerade com

*instructor s solution manual statistical mechanics third edition* - Aug 21 2023

web instructor s solution manual statistical mechanics third edition instructor s solution manual statistical mechanics third edition by marcio sousa see full pdf download pdf create a free academia edu account access 47 million research papers for free keep up to date with the latest research

[introductory statistical mechanics bowley solutions](#) - Jul 08 2022

web statistical mechanics bowley solution manual are a good way to achieve details about introductory statistical mechanics

bowley solution manual pdf include isbn realidades 1 practice workbooks teachers edition jeep auto repair manuals and many other ebooks introductory statistical mechanics bowley solution

[introductory statistical mechanics bowley roger free](#) - May 18 2023

web introductory statistical mechanics by bowley roger publication date 1999 topics statistical thermodynamics entropy publisher oxford clarendon press oxford new york oxford university press

*intro statistical mechanics bowley and sanchez pdf scribd* - Jun 19 2023

web the constant gardener a novel john le carré intro statistical mechanics bowley and sanchez free ebook download as pdf file pdf or read book online for free

**introductory statistical mechanics bowley solutions pdf** - Dec 13 2022

web introductory statistical mechanics bowley solutions micro and opto electronic materials and structures physics mechanics design reliability packaging sep 22 2020 this handbook provides the most comprehensive up to date and easy to apply information on the physics mechanics reliability and packaging of micro and opto electronic

*solutions to introductory statistical mechanics bowley* - Apr 05 2022

web solutions to introductory statistical mechanics bowley author blogs post gazette com 2023 11 17t00 00 00 01 subject solutions to introductory statistical mechanics bowley keywords solutions to introductory statistical mechanics bowley created date 11 17 2023 7 03 39 am

*read free solutions to introductory statistical mechanics bowley* - Jan 14 2023

web solutions to introductory statistical mechanics bowley online statistics education aug 19 2022 online statistics an interactive multimedia course of study is a resource for learning and teaching introductory statistics it contains material presented in textbook format and as video presentations this

[solutions to introductory statistical mechanics bowley](#) - Oct 23 2023

web higher education pearson solutions to introductory statistical mechanics bowley this book is intended as a modern physics text for science majors and engi neering students who have already completed an introductory calculus based modern physics ahepl solutions to introductory statistical mechanics bowley measurement based care in

*introductory statistical mechanics bowley solution manual copy* - Oct 11 2022

web 2 introductory statistical mechanics bowley solution manual 2021 12 19 introductory statistical mechanics bowley solution manual downloaded from stage gapinc com by guest roderick jaelyn statistical mechanics oxford university press a completely revised edition that combines a comprehensive coverage of statistical and thermal

[download solutions solutions to introductory statistical mechanics bowley](#) - May 06 2022

web presents statistical mechanics from a broader perspective encompassing many branches of physics introduction to

statistical mechanics dec 12 2022 discusses the basic law of statistical physics and their applications to a range of interesting problems

[introductory statistical mechanics request pdf researchgate](#) - Jun 07 2022

web mar 15 2000 in this chapter close contact with elementary quantum mechanics is maintained by calculating partition functions of quantum particles in one and three dimensional confining boxes and proceeding

**introductory statistical mechanics bowley solution manual** - Mar 04 2022

web reviews of the first edition introductory statistical mechanics is clear and crisp and takes advantage of the best parts of the many approaches to the subject physics today

**introductory statistical mechanics bowley solutions** - Nov 12 2022

web introductory statistical mechanics bowley solutions in a world used by screens and the ceaseless chatter of fast conversation the melodic splendor and emotional symphony created by the published word frequently disappear into the back ground eclipsed by the persistent sound and distractions that permeate our lives

**solved introduction to statistical mechanics 2nd edition chegg** - Apr 17 2023

web introduction to statistical mechanics 2nd edition bowley and sanchez problem 8 1 this problem has been solved you ll get a detailed solution from a subject matter expert that helps you learn core concepts

*introduction to statistical physics solution manual studylib net* - Sep 10 2022

web introduction to statistical physics solution manual introduction to statistical physics solution manual kerson huang ii

chapter 1 1 1 mass of water 106 g temperature raised by 20 c heat needed q 2 107 cal 8 37 107 j 23 2 kwh work needed mgh 14 150 29000 6 09 107 ft lb 22 9 kwh 1 2 work done along various paths are as