



Power Reference Manual for the Electrical and Computer PE Exam

By John A. Camara PE

Download now

Read Online →

Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE

Targeted Power Exam Coverage in One Easy-to-Use Book

The *Power Reference Manual for the Electrical and Computer PE Exam* is the best source for the information you need to pass the Power exam. Developed for candidates seeking focused Power exam coverage, this comprehensive text aligns with and covers all the topics on the NCEES Power exam specifications.

Best-selling author, John A. Camara, PE, draws upon his professional experience and his years as an instructor to provide clear and focused explanations of the exam topics using step-by-step example problems. He also provides suggested references, time management techniques, and exam tips—all the tools you need to pass your exam.

Due to the changes in codes for the NCEES PE exam, there are some updates to this edition. Though not all of PPI's products reflect the adopted editions of the new design standards, in most cases the principles change very little. While specific procedures, equations, or values may change gradually from one edition of a design or reference standard to the next, PPI's books continue to provide an appropriate overview of the concepts presented, and will prepare you for the upcoming exams.

Once you pass your exam, the *Power Reference Manual* will serve as an invaluable reference for your daily power electrical engineering needs.

The *Power Reference Manual* prepares you to pass by

- presenting 348 solved example problems that illustrate key concepts
- featuring 498 figures, 104 tables, 40 appendices, and 1,998 equations, making it possible to work exam problems using the reference manual alone
- referencing the 2008 NEC and the 2007 NESC for the most up-to-date code coverage

- including an easy-to-use index and a full glossary for quick reference
- recommending a study schedule, plus tips for successful exam preparation

Exam Topics Covered

- **General Power Engineering:** Measurement and Instrumentation; Special Applications; Codes and Standards
- **Circuit Analysis:** Analysis; Devices and Power Electronic Circuits
- **Rotating Machines and Electromagnetic Devices:** Rotating AC Machinery; Rotating DC Machinery; Batteries, Fuel Cells, and Power Supplies
- **Transmissions and Distribution:** System Analysis; Power System Performance; Protection

Since 1975 more than 2 million people preparing for their engineering, surveying, architecture, LEED®, interior design, and landscape architecture exams have entrusted their exam prep to PPI. For more information, visit us at www.ppi2pass.com.

 [Download Power Reference Manual for the Electrical and Comp ...pdf](#)

 [Read Online Power Reference Manual for the Electrical and Co ...pdf](#)

Power Reference Manual for the Electrical and Computer PE Exam

By John A. Camara PE

Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE

Targeted Power Exam Coverage in One Easy-to-Use Book

The *Power Reference Manual for the Electrical and Computer PE Exam* is the best source for the information you need to pass the Power exam. Developed for candidates seeking focused Power exam coverage, this comprehensive text aligns with and covers all the topics on the NCEES Power exam specifications.

Best-selling author, John A. Camara, PE, draws upon his professional experience and his years as an instructor to provide clear and focused explanations of the exam topics using step-by-step example problems. He also provides suggested references, time management techniques, and exam tips—all the tools you need to pass your exam.

Due to the changes in codes for the NCEES PE exam, there are some updates to this edition. Though not all of PPI's products reflect the adopted editions of the new design standards, in most cases the principles change very little. While specific procedures, equations, or values may change gradually from one edition of a design or reference standard to the next, PPI's books continue to provide an appropriate overview of the concepts presented, and will prepare you for the upcoming exams.

Once you pass your exam, the *Power Reference Manual* will serve as an invaluable reference for your daily power electrical engineering needs.

The *Power Reference Manual* prepares you to pass by

- presenting 348 solved example problems that illustrate key concepts
- featuring 498 figures, 104 tables, 40 appendices, and 1,998 equations, making it possible to work exam problems using the reference manual alone
- referencing the 2008 NEC and the 2007 NESC for the most up-to-date code coverage
- including an easy-to-use index and a full glossary for quick reference
- recommending a study schedule, plus tips for successful exam preparation

Exam Topics Covered

- **General Power Engineering:** Measurement and Instrumentation; Special Applications; Codes and Standards
- **Circuit Analysis:** Analysis; Devices and Power Electronic Circuits
- **Rotating Machines and Electromagnetic Devices:** Rotating AC Machinery; Rotating DC Machinery; Batteries, Fuel Cells, and Power Supplies
- **Transmissions and Distribution:** System Analysis; Power System Performance; Protection

Since 1975 more than 2 million people preparing for their engineering, surveying, architecture, LEED®, interior design, and landscape architecture exams have entrusted their exam prep to PPI. For more information, visit us at www.ppi2pass.com.

Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE Bibliography

- Sales Rank: #820514 in Books
- Published on: 2010-06-10
- Original language: English
- Dimensions: 11.00" h x 1.75" w x 8.50" l, 4.67 pounds
- Binding: Hardcover
- 792 pages

 [Download Power Reference Manual for the Electrical and Comp ...pdf](#)

 [Read Online Power Reference Manual for the Electrical and Co ...pdf](#)

Download and Read Free Online Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE

Editorial Review

About the Author

John A. Camara, PE, has authored more than a dozen books on Electrical and Computer PE, Nuclear PE, and FE exam preparation, enabling thousands of students and professionals to pass their engineering exams. He is a retired U.S. Navy Lieutenant Commander and is currently a technical fellow with The Boeing Company. Mr. Camara received his bachelor of science degree in electrical and computer engineering/materials science and engineering from the University of California at Davis and his master of science degree in space systems from the Florida Institute of Technology.

Users Review

From reader reviews:

Luis Martin:

A lot of people always spent their free time to vacation as well as go to the outside with them friends and family or their friend. Do you know? Many a lot of people spent they free time just watching TV, or playing video games all day long. If you want to try to find a new activity that's look different you can read a new book. It is really fun for you personally. If you enjoy the book that you read you can spent the whole day to reading a publication. The book Power Reference Manual for the Electrical and Computer PE Exam it doesn't matter what good to read. There are a lot of folks that recommended this book. They were enjoying reading this book. In the event you did not have enough space to develop this book you can buy the e-book. You can m0ore easily to read this book through your smart phone. The price is not too costly but this book possesses high quality.

Ronnie Miller:

This Power Reference Manual for the Electrical and Computer PE Exam is great reserve for you because the content which is full of information for you who always deal with world and also have to make decision every minute. This specific book reveal it data accurately using great coordinate word or we can claim no rambling sentences inside it. So if you are read this hurriedly you can have whole facts in it. Doesn't mean it only provides straight forward sentences but hard core information with splendid delivering sentences. Having Power Reference Manual for the Electrical and Computer PE Exam in your hand like finding the world in your arm, details in it is not ridiculous a single. We can say that no reserve that offer you world within ten or fifteen moment right but this reserve already do that. So , this really is good reading book. Hey there Mr. and Mrs. busy do you still doubt this?

Anna Snyder:

The book untitled Power Reference Manual for the Electrical and Computer PE Exam contain a lot of information on that. The writer explains your ex idea with easy means. The language is very easy to

understand all the people, so do definitely not worry, you can easy to read the idea. The book was compiled by famous author. The author will bring you in the new age of literary works. It is possible to read this book because you can read more your smart phone, or device, so you can read the book inside anywhere and anytime. In a situation you wish to purchase the e-book, you can start their official web-site as well as order it. Have a nice learn.

Terry Pullen:

Is it you who having spare time and then spend it whole day by watching television programs or just telling lies on the bed? Do you need something totally new? This Power Reference Manual for the Electrical and Computer PE Exam can be the response, oh how comes? A book you know. You are consequently out of date, spending your extra time by reading in this fresh era is common not a geek activity. So what these publications have than the others?

**Download and Read Online Power Reference Manual for the
Electrical and Computer PE Exam By John A. Camara PE
#OSCQKL86X4N**

Read Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE for online ebook

Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE books to read online.

Online Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE ebook PDF download

Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE Doc

Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE Mobipocket

Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE EPub

OSCQKL86X4N: Power Reference Manual for the Electrical and Computer PE Exam By John A. Camara PE