

Basic Electrical Engineering Formulas And Equations

Electrical Formulas

These are the Basic Electrical Formulas, Related to Ohm's Law,

Variables used in these formulas are as follows:

V = Voltage in Volts

I = Current in Amperes

R= Resistance in Ohms

Power = In Watts

Voltage Formulas

$$V=IR, \quad V=PI, \quad V=\sqrt{P \times R}$$

Current Formulas

$$I = V/R, \quad I=P/V, \quad I=\sqrt{P/R}$$

Resistance Formulas

$$R=V/I, \quad R=P/I^2, \quad R=P/V^2$$

Power Formulas

$$P=VI, \quad P=I^2R, \quad P=V^2/R$$

Following are several additional formulas, which are useful for calculating Current, Horsepower, kW, and kVA for both Single Phase & Three Phase AC Current,

HP= Horsepower

EFE = EfficiencyFactor (Use 0.9 when not mentioned)

PF=Power Factor (Use 0.8 when not mentioned)

AC = Alternating Current

| To Find: | Single-Phase | Three Phase |
|----------------------------------|--|--|
| Current, when Motor Hp is known | $\frac{HP \times 746}{V \times EFE \times PF}$ | $\frac{HP \times 746}{V \times EFE \times PF \times 1.73}$ |
| Ampers, when kW is known | $\frac{kW \times 1000}{V \times PF}$ | $\frac{kW \times 1000}{V \times PF \times 1.73}$ |
| Current, when kVA is Known | $\frac{kVA \times 1000}{V \times 1.73}$ | $\frac{kVA \times 1000}{V \times 1.73}$ |
| kilowatts (kW) | $\frac{V \times I \times PF}{1000}$ | $\frac{V \times I \times PF \times 1.73}{1000}$ |
| kW input, when Motor HP is Known | $\frac{HP \times 0.746}{EFE}$ | $\frac{HP \times 0.746}{EFE}$ |
| kilovolt-Amperes (kVA) | $\frac{V \times I}{1000}$ | $\frac{V \times I \times 1.73}{1000}$ |
| Horsepower (HP) | $\frac{V \times I \times EFE \times PF}{746}$ | $\frac{V \times I \times EFE \times PF \times 1.73}{746}$ |

Useful Electrical Formulas

| To Obtain | Single Phase | Three Phase |
|--|--|---|
| kilowatts | $\frac{V \times L \times PF}{1000}$ | $\frac{1.732 \times V \times L \times PF}{1000}$ |
| kV-A | $\frac{V \times L}{1000}$ | $\frac{1.732 \times V \times L}{1000}$ |
| Horsepower required when generator kW unknown (if generator efficiency is unknown, use 0.93) | $\frac{kW}{0.746 \times \text{Efficiency (Generator)}}$ | $\frac{kW}{0.746 \times \text{Efficiency (Generator)}}$ |
| kW input when motor hp known (if motor efficiency is unknown, use 0.85 x hp) | $\frac{HP \times 0.746}{\text{Efficiency (Motor)}}$ | $\frac{HP \times 0.746}{\text{Efficiency (Motor)}}$ |
| Ampers when motor hp is known | $\frac{HP \times 0.746}{V \times PF \times \text{Efficiency}}$ | $\frac{HP \times 0.746}{1.732 \times V \times PF \times \text{Efficiency}}$ |
| Ampers when kW is known | $\frac{kW \times 1000}{V \times PF}$ | $\frac{kW \times 1000}{1.732 \times V \times PF}$ |
| Ampers when kW-A is known | $\frac{kV-A \times 1000}{V}$ | $\frac{kV-A \times 1000}{1.732 \times V}$ |

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M N Avadhanulu



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A Textbook of Engineering Physics M N Avadhanulu, 2008 A Textbook of Engineering Physics is written with two distinct objectives to provide a single source of information for engineering undergraduates of different specializations and provide them a solid base in physics. Successive editions of the book incorporated topics as required by students pursuing their studies in various universities. In this new edition, the contents are fine-tuned, modernized, and updated at various stages.

Engineering Physics K.V.S. Ganeswara Rao, 2008 Written according to syllabus of Viswesvaraya Technological University, Belgaum, Karnataka. Smart Sensors, Measurements and Instrumentation Santhosh K V, K. Guruprasad Rao, 2021-05-10 This book presents the select proceedings of the Control Instrumentation and System Conference (CISCON 2020) held at Manipal Institute of Technology, MAHE, Manipal. It examines a wide spectrum covering the latest trends in the fields of instrumentation, sensors, and systems, and industrial automation and control. The topics covered include image and signal processing, robotics, renewable energy, power systems, and power drives. Performance attributes of MEMS, multi-sensor data fusion, machine learning, optimization techniques, process control, safety monitoring, safety-critical control, supervisory control, system modeling, and virtual instrumentation. The book is a valuable reference for researchers and professionals interested in sensors, adaptive control, automation, and control, and allied fields. Electromagnetic Field Theory Uday A. Bakshi, Late Ajay V. Bakshi, 2020-11-01 The comprehensive study of electric, magnetic, and combined fields is nothing but electromagnetic engineering. Along with electronics, electromagnetics plays an important role in other branches. The book is structured to cover the key aspects of the course Electromagnetic Field Theory for undergraduate students. The knowledge of vector analysis is the base of electromagnetic engineering. Hence, the book starts with the discussion of vector analysis. Then it introduces the basic concepts of electrostatics such as Coulomb's law, electric field intensity due to various charge distributions, electric flux, electric flux density, Gauss's law, divergence, and divergence theorem. The book continues to explain the concept of elementary work done, conservative property, electric potential, and potential difference, and the energy in the electrostatic fields. The detailed discussion of current density, continuity equation, boundary conditions, and various types of capacitors is also included in the book. The book provides the discussion of Poisson's and Laplace's equations and their use in a variety of practical applications. The chapter on magnetostatics incorporates the explanation of Biot-Savart's law, Ampere's circuital law, and its applications, concept of curl, Stokes's theorem, scalar and vector magnetic potentials. The book also includes the concept of force on a moving charge, force on a differential current element, and magnetic boundary conditions. The book covers all the details of Faraday's laws, time-varying fields, Maxwell's equations, and Poynting's theorem. Finally, the book provides the detailed study of uniform plane waves, including their propagation in free space, perfect dielectrics, lossy dielectrics, and good conductors. The book uses plain, lucid language to explain each topic. The book provides the logical method of explaining the various complicated topics and stepwise methods to make the understanding easy. The variety of

solved examples is the feature of this book which helps to inculcate the knowledge of the electromagnetics in the students Each chapter is well supported with necessary illustrations and self explanatory diagrams The book explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more interesting

Transactions of the American Institute of Electrical Engineers American Institute of Electrical Engineers,1955

Innovative Design, Analysis and Development Practices in Aerospace and Automotive Engineering Nicolas Gascoin,E. Balasubramanian,2020-09-26 This book gathers the best articles presented by researchers and industrial experts at the International Conference on Innovative Design Analysis and Development Practices in Aerospace and Automotive Engineering I DAD 2020 The papers discuss new design concepts and analysis and manufacturing technologies with a focus on achieving improved performance by downsizing improving the strength to weight ratio fuel efficiency and operational capability at room and elevated temperatures reducing wear and tear addressing NVH aspects while balancing the challenges of Euro VI Bharat Stage VI emission norms greenhouse effects and recyclable materials Presenting innovative methods this book is a valuable reference resource for professionals at educational and research organizations as well as in industry encouraging them to pursue challenging projects of mutual interest

Electrical and Electronics Engineering Formulas Dhivya Nandhini,2018-11-08 Electrical and Electronics Engineering Formulas shows how concepts evolve out with the help of some equations like the equation for electric current and potential difference Eventually formulas are used to provide engineering solution for real world problems Formulas can be a theory or principle an equation a logical relation with numbers symbols and variables that signifies the relationship between variables Simple possession of the individual knowledge and talents assures engineering professionals to design the devices and processes that comprises of engineering inventions and their practices An engineer must identify how to relate to the knowledge of solved problems and comprehend the present need to synthesize new solutions The book contains concepts of electricals and electronics symbols parameters numbers units or any combination of them for a basic understanding of this niche subject The book serves as a compendium of engineering formulas for Electrical and electronics engineers university students of engineering and employees at electrical and electronics companies in general Author focuses on Engineering formulas to usher so they can never be bored of Engineering

Pocket Book of Electrical Engineering Formulas Richard C. Dorf,2018-04-27 Pocket Book of Electrical Engineering Formulas provides key formulas used in practically all areas of electrical engineering and applied mathematics This handy pocket sized guide has been organized by topic field to make finding information quick and easy The book features an extensive index and is an excellent quick reference for electrical engineers educators and students

Government Reports Announcements & Index ,1986 **Handbook of Basic Electrical Engineering Formulae**

Harish C Rai,Shivanshu Rai,2018-06-30 Handbook of Basic Electrical Engineering Formulae has been designed to cater to the needs of practising engineers as well as undergraduate students of electrical engineering who wish to have a ready

reference to formulae equations methods concepts and their mathematical formulations It is a comprehensive practical reference book which will be found extremely useful by all practising engineers irrespective of their individual domains to tackle day to day problems in the field of electrical engineering It contains a plethora of formulae graphs and tables presented in a clear and concise manner *Understand Electrical and Electronics Maths* Owen Bishop,2013-10-22

Understand Electrical and Electronics Maths covers elementary maths and the aspects of electronics The book discusses basic maths including quotients algebraic fractions logarithms types of equations and balancing of equations The text also describes the main features and functions of graphs and the solutions to simpler types of electronics problems The book then tackles the applications of polar coordinates in electronics limits differentiation and integration and the applications of maths of rates of change in electronics The activities of an electronic circuit techniques of mathematical modeling systematic techniques for dealing with the more difficult sets of simultaneous equations alternating currents and voltages and analysis of waveforms are also considered The book provides answers to exercises for each chapter Students taking electronics and courses related to electrical engineering at levels up to and including higher national certificate and diploma will find the book useful *Basic Electrical Formulae* Andrew Butler,2006 A simple to use quick reference guide to basic electrical formulae containing worked examples of how to find Reactance Impedance Resistance Voltage Reactance Apparent True Power Horse Power and Current in ac dc circuits for both single and three phase wiring systems How the properties of triangles can be used when making calculations Also includes a brief guide to Power Factor Volt Drop and sizing of cables

Foundations of Electrical Engineering K. Simonyi,2016-06-03 *Foundations of Electrical Engineering* covers the fundamental ideas and basic laws in electrical engineering This book is organized into five parts encompassing 24 chapters Part I provides an overview of the Maxwell s equation and its significance in electrical engineering Part II deals first with the determination of static and steady electric fields This part also discusses the solution of Laplace s equation boundary value problems the concept of capacity and magnetic field Parts III and IV explore the laws of network analysis and synthesis as well as the basic principles and applications of electromagnetic waves These parts also describe the main features of classical electrodynamics and its application to problems of electrical engineering Part V highlights the combined contributions of Maxwell s equations and the laws of mechanics in the subject field Electrical engineers and electrical engineering teachers and students will find this book invaluable **Principles of Electrical Engineering** William Henry Timbie,Vannevar Bush,1922 Mike Holt's Guide to Electrical Formulas with Sample Calculations Mike Holt,2015-08-01

Handbook of Electronic Formulas, Symbols and Definitions John R. Brand,2012-12-06 *The Handbook of Electronics Formulas Symbols and Definitions* has been compiled for engineers technicians armed forces personnel commercial operators students hobbyists and all others who have some knowledge of electronic terms symbols and theory The author s intention has been to provide A small light reference book that may be easily carried in an attache case or kept in a desk

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Mike Holt's Illustrated Guide to Electrical Formulas with Sample Calculations Charles Michael Holt, Mike Holt Enterprises, Incorporated, 2005-01-01 **Basics of Electrical Engineering** Sanjeev Sharma, 2007

Formulae and Graded Exercises in Electrical Engineering Stanley Frederick King, 1964 **Basic Electrical Engineering** P.M Chandrashekharaiyah, 2013

The Top Books of the Year Vtu Important Basic Electrical Engg Formulas The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the fascinating narratives that have enthralled audiences this year. Vtu Important Basic Electrical Engg Formulas : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and suspenseful novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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