



## BASIC ELECTRICITY TEST TEST INFORMATION PAMPHLET

### WHY DO AT&T AND ITS AFFILIATES TEST?

When individuals are being considered for our available job openings, they go through a selection process to measure their knowledge, skills and abilities to determine if they can perform the jobs in a satisfactory manner. It is to the advantage of both you, as a job candidate, and the company that only those who can perform at acceptable levels be placed on the job. Research has shown that tests provide accurate measures of people's knowledge, skills and abilities and, therefore, we use tests to help identify people best suited for our jobs.

### WHAT IS THE BASIC ELECTRICITY TEST?

The Basic Electricity Test is designed to measure your knowledge and ability to apply concepts, terms, and principles involved in working on or near electrical equipment. Although the test contains some factual questions, it emphasizes your understanding of the subject and your ability to apply what you know, not just your memory of facts or formulas.

Although there are no prerequisites for taking the Basic Electricity Test, if you have no prior training or work experience in basic electricity and electronics, you probably will not do well on the test.

The Basic Electricity Test consists of 60 multiple-choice questions. Each question has four possible answers to choose from. Some questions refer to figures containing circuit diagrams or other schematics. These will be provided to you. Total testing time is approximately 60 minutes. In some locations, the test is given on a PC using a mouse. A tutorial is provided before the test that provides instructions on how to select answers, move from question to question, and view figures/diagrams.

You will have to perform calculations, but you can use a calculator. You may bring a calculator that is silent, handheld, and battery operated. It cannot be solar or have alpha characters on the keypad. The calculator you bring should be able to perform the following functions: Addition, Subtraction, Multiplication, and Division. A scientific calculator can perform these functions.

You will use formulas on the test, but you don't need to have them memorized. A reference screen on the PC contains all the formulas you might need. You can refer to it anytime your memory needs jogging.

The scoring of the Basic Electricity Test is based on the number of correct answers. There is no penalty for guessing, so it is to your advantage to try as many questions as possible. If you are unsure about the answer to a question, a careful guess should be made.

The Basic Electricity Test covers four main subject areas:

- Electricity Fundamentals
  - Electrical Concepts
  - Schematic Reading
  - Circuit Measurements
  - Circuit Identification
- Alternating Current and Reactive Elements
- Safety and Protection Devices
- Multimeters

In addition, you need to know:

- Applied Math

# Basic Electricity Test Guide

**Milton Gussow**



## **Basic Electricity Test Guide:**

**Basic Electricity** Charles W. Ryan, 1986-10-28 Basic Electricity Second Edition A Self Teaching Guide Ever Wonder What makes a light bulb work What overloads a fuse Why your car needs a battery and an alternator We all use electricity in our daily lives yet most of us don't know what it is or how it works With Basic Electricity Second Edition you can teach yourself all about electricity for everyday understanding or as a basis for further study This easy to use guide takes you through the basics of electricity and familiarizes you with the workings of voltage current resistance power and other circuit values in direct current and alternating current electricity The Second Edition has been extensively updated to include the latest in electrical technology Through step by step problem solving you'll gain a true understanding of the basic rules laws concepts and equations of electric circuits Best of all you'll understand and appreciate the nature of electricity without ever having to determine its invisible identity Self tests at the end of each chapter have been fully revised and a brand new end of course exam is included so you can test your overall comprehension of basic electricity For further study the Second Edition's cross referenced list of standard texts on electricity has also been updated

**Handbook of Basic Electricity** M. Fogiel, U.S. Naval Personnel, Research and Education Association, 2002-01-01 REA's Handbook of Basic Electricity The material in this handbook was prepared for electrical training courses It is a practical manual that enables even the beginner to grasp the various topics quickly and thoroughly REA's Handbook of Basic Electricity is one of a kind in that it teaches the concepts of basic electricity in a way that's clear to the point and very easy to understand It forms an excellent foundation for those who wish to proceed from the basics to more advanced topics Numerous illustrations are included to simplify learning theories and their applications Direct current and alternating current devices and circuits are explained in detail Magnetism as well as motors and generators are described to give the reader a thorough understanding of them The Handbook of Basic Electricity is an excellent resource for the layperson as well as licensed electricians

**Handbook of Basic Electricity** U.S. Naval Personnel Staff, Research & Education Association Editors, 2012-04-27 The material in this book was prepared for electrical training courses It is a practical manual that enables even the beginner to grasp the various topics quickly and thoroughly The book is one of a kind in that it teaches the concepts of basic electricity in a way that's clear to the point and very easy to understand It forms an excellent foundation for those who wish to proceed from the basics to more advanced topics Numerous illustrations are included to simplify learning both theories and their applications Direct current and alternating current devices and circuits are explained in detail Magnetism as well as motors and generators are described to give the reader a thorough understanding of them The book is an excellent resource for the layperson as well as licensed electricians

**Basic Electricity** Paul B. Zbar, 1974 For students and instructors in vocational technical colleges *BASIC ELECTRICITY: A Text-Lab Manual* Paul Zbar, David Bates, Gordon Rockmaker, 1999-12-23 Designed for use in traditional DC AC courses this text serves equally well as a stand alone introductory text and lab manual or as a lab manual for use with any

basic theory text The content of this text lab manual is prepared with the technical assistance of the Electronic Industries Association guaranteeing that the material is consistent with the competencies of the electronics manufacturing and service industries Resources in Education ,1968-10 **Trade and Industrial Education; Instructional Materials** Ohio State University. Center for Vocational and Technical Education,1972 **Schaum's Outline of Theory and Problems of Basic Electricity** Milton Gussow,1983 Inside you will find 640 solved problems covering very aspect of basic electricity courses with step by step solutions Hundreds of additional practice problems with answers supplied Clear explanations of basic electrical theory and applications Helpfull diagrams of circuits and systems Easy to understand coverage of induction capacitance resistance and more *Research in Education* ,1968-07 Study Guide to Accompany Fuller/Fuller/Fuller Physics Thomas C. Campbell,Robert G. Fuller,1978 Guide to the Practical Elements of Electrical Testing J. Warren,1901 **Trade and Industrial Education** ,1972 Basic Electricity United States. Bureau of Naval Personnel,1966 **Basic Electricity and Practical Wiring** Thomas Hoerner,2000-01-01 This manual with over 100 illustrations covers all the basic information needed for a complete electrical instructional unit It includes circuits measuring electric power and costs switching grounding for safety wire and current protection transmission and distribution of electricity and the service entrance This manual places considerable emphasis on safety including the use of the GFCI Written by a teacher educator with over 30 years of teaching experience in high school and college Each unit includes classroom and laboratory exercises Numerous demonstrations for the teacher are included Practical wiring exercises and proper use of electrical tools Basic Electricity Study Course Refrigerating Engineers and Technicians Association,2004 Classified Guide to Technical and Commercial Books ,1904 *Electrical Engineering Reference Manual for the Electrical and Computer PE Exam* John A. Camara,2007 Electrical Engineering Reference Manual is the most comprehensive reference available for the electrical and computer engineering PE exam **Film and Video Finder, 1997** ,1997 *The Electrical Journal* ,1916 Monthly Bulletin of the Public Library of the District of Columbia ,1907

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