Electrician Practice Test

Take a free Electrician Practice Test to see what kind of questions are on actual electrician license exams. Most states require an electrician to pass an exam to recieve a journeyman or master electrician license. State exams cover such areas as Electrical Theory, Trade Knowledge, Grounding and Bonding, Wiring Methods and Installation, Overcurrent Protection, Load Calculations, etc.

To prepare for your actual Electrician Exam, these two practice exams by Ray Holder (Master Electrician and Certified Electrical Trade Instructor) have 300 questions with fully explained answers:

Journe yman Electrician Practice Exams by Ray Holder Master Electrician Practice Exams by Ray Holder

1.	Which o	of the	following	15	not a	type	of	ser	vice	disconnect	2
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- a. Knife blade switch
- b. Fuse block
- c. Circuit Breakers
- d. Bus Bar

2. If a grounded conductor is attached to the disconnect switch, which type of service disconnect must be used?

- a. Circuit breakers
- b. Knife Blade Switch
- C c. Fuse Block
- d. None of the above

3. What is the most frequently used wire size for interior wiring?

- C a 10 AWG
- b. 12 AWG
- c. 15 AWG
- d. 18 AWG

4. If you have four to six 12 AWG wires in a conduit, what would be the allowable current-carrying capacity in percentage to the normal?

- c a 50%
- C b. 60%
- c. 70%
- c d. 80%

Utah Master Electrician Theory Test Questions

John Albert Sleicher

Utah Master Electrician Theory Test Questions:

Utah 2020 Master Electrician Exam Questions and Study Guide Ray Holder, 2020-06-22 The Utah 2020 Master study guide will help you prepare for the exam by providing 12 practice open book exams and 2 Final Closed Book Exams Includes Utah License Forms and Sample Applications This book also covers most topics that are included on all Master Electricians exams such as conductor sizing and protection motors transformers voltage drop over current protection and residential and commercial load calculations The text contains the most widely used electrical calculations and formulas the reader needs to pass the Master electrical competency exam About the AuthorRay Holder has worked in the electrical industry for more than 40 years as an apprentice journeyman master field engineer estimator business manager contractor inspector and instructor He is a graduate of Texas State University and holds a Bachelor of Science Degree in Occupational Education A certified instructor of electrical trades he has been awarded a lifetime teaching certificate from the Texas Education Agency in the field of Vocational Education Mr Holder has taught thousands of students at Austin Community College Austin Texas Odessa College at Odessa Texas Technical Vocational Institute of Albuquerque New Mexico Howard College at San Angelo Texas and in the public school systems in Fort Worth and San Antonio Texas He is currently Director of Education for Electrical Seminars Inc of San Marcos Texas Mr Holder is an active member of the National Fire Protection Association International Association of Electrical Inspectors and the International Brotherhood of Electrical Workers Utah 2020 Journeyman Electrician Exam Questions and Study Guide Ray Holder, 2020-06-14 The Utah 2020 Journeyman study guide will help you prepare for the exam by providing 12 practice open book exams and 2 Final Closed Book Exams Includes Utah License Forms and Sample Applications This book also covers most topics that are included on all Journeyman Electricians exams such as conductor sizing and protection motors transformers voltage drop over current protection and residential and commercial load calculations The text contains the most widely used electrical calculations and formulas the reader needs to pass the Journeyman electrical competency exam About the AuthorRay Holder has worked in the electrical industry for more than 40 years as an apprentice journeyman master field engineer estimator business manager contractor inspector and instructor He is a graduate of Texas State University and holds a Bachelor of Science Degree in Occupational Education A certified instructor of electrical trades he has been awarded a lifetime teaching certificate from the Texas Education Agency in the field of Vocational Education Mr Holder has taught thousands of students at Austin Community College Austin Texas Odessa College at Odessa Texas Technical Vocational Institute of Albuquerque New Mexico Howard College at San Angelo Texas and in the public school systems in Fort Worth and San Antonio Texas He is currently Director of Education for Electrical Seminars Inc of San Marcos Texas Mr Holder is an active member of the National Fire Protection Association International Association of Electrical Inspectors and the International Brotherhood of Electrical Workers **Utah Journeyman** Electrician License Exam Examfocus Study Notes & Review Questions Examreview, 2018-09-10 In the US almost all

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Journeyman Electrician Study Guide Ray Holder,2016-06-20 The Utah 2014 Journeyman Electrician Study Guide is a comprehensive study preparation guide written by Ray Holder The study guide will help you prepare for the exam by providing 10 practice open book exams and 2 Final Closed Book Exams

Master Electrician Exam Tom Henry,1986

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