
Journeyman Electrician practice test 1

Questions and Answers 100% Correct

when an electrical circuit tested with ohm meter, a short circuit is indicated by a reading of... - Answer  0

If the panel board rating is 100 amperes, what shall be the overcurrent device rating located in panelboard? - Answer  NEC 408.36
the overcurrent device rating must not be greater than panel board rating in which is located

for stationary small motors rated less than..., the branch circuit overcurrent device may serve as a controller. - Answer  1/8 horsepower

what is the resistance of 80 watt light bulb rated at 120 volts? - Answer  180 ohms

what is the NEC article for Clearance on a service entry - Answer  230.24

voltage drop formula - Single phase - Answer  $2 * K\text{-factor} * \text{Amp} * \text{Length} / \text{Circular mils or KCmils of the conductor used}$

voltage drop formula - 3-phase - Answer  $1.732 * K\text{-factor} * \text{Amp} * \text{Length} / \text{Circular mils or KCmils of the conductor used}$

What is the K-factor for copper and aluminum? - Answer  Copper: 12.9
Aluminum : 21.2

How to find the K-factor - Answer  Chapter 9,table 8
Multiply resistance of conductor per foot by the Circular mils size of the conductor

Where do I find conductor properties - Answer  Chapter 9, table 8

Where do I find the Full load current for 3 phase, alternating current motor - Answer  430. 250

Utah Master Electrician Theory Test Questions

John Albert Sleicher



Utah Master Electrician Theory Test Questions:

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Utah Journeyman Electrician License Exam Examreview, 2016-02 In the US almost all technical exams on electrical works are based on the NEC However

the NEC book itself is a 1500 pages mega size monster You just won t have the time and energy to go through and memorize everything in there Even though the exam may allow you to use the code book looking up a particular item can be very time consuming and you may run out of time real quick This is why we come up with this study product we provide you with essential knowledge and information that can be easily comprehended so that during the actual exam you won t need to browse the code book for answering every single question In any case the examination requires that you have a working grasp of the National Electrical Code NEC as well as the local laws and rules plus a basic level of electrical theory knowledge The NEC is the property of the NFPA As of the time of this writing NFPA has released the 2014 version of NEC already Local adoption may vary and this product has been updated to include the latest available information The exam covers a wide range of fundamental topics but this study notes will focus on topics related to code compliance and local rules regulations There is no way you can pass the exam without having solid real world experience Our notes give you knowledge principles and concepts To master the topics you must be in the field And you need to know how the experts get things done To succeed in the exam you also need to read as many reference books as possible There is no single book that can cover everything

Utah Journeyman / Journeyman Journeyman License Exam Examfocus Study Notes & Review Questions 2014

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