**Pre-Employment Assessment Test for Electrician Apprentice Position**

**Instructions:** *Please complete this assessment and submit it along with your resume to* *shockyg2018@gmail.com**. We look forward to receiving your application and talking to you soon.*

1. When you enter the job site, what is the most important thing to remember?
2. What is the 1st step in repairing a malfunctioning circuit?
3. What is resistance in the electrical field?
4. What is another name for a switching device that is made with a resistor?
5. What is Ohm’s Law?
6. What is a multi-meter used for?
7. What is the purpose of a hot pen?
8. What is reverse polarity?
9. A fastener should be applied to an electrical cable within how many inches before terminating into an electrical box?
10. What is an amp probe used for?
11. What is another electrical law that begins with the letter “K"?
12. Please explain the electrical law that begins with the letter “K”?
13. What type of electrical screws are recommended for outdoor use?
14. What is the purpose of a GFCI?
15. What is the purpose of ARC-fault breakers?