



BERMUDA CONSTRUCTION SAFETY COUNCIL

Electrical

Name: _____

Date: _____

Company: _____

Please answer the questions below to complete this module:

- 1** "Lockout" means "the placement of a tagout device on an energy-isolating device to indicate that the device and the equipment being controlled may not be operated until the tagout device is removed".
 - a TRUE
 - b FALSE
- 2** Which of the following are ways employers must protect their employees on the job site?
 - a Establish and enact Lock Out Tag Out Procedures
 - b By supplying GFCIs, or ground fault circuit interrupters
 - c Ensure overhead power line safety
 - d All of the above
- 3** Wet or damp conditions worsen electrocution hazards?
 - a TRUE
 - b FALSE
- 4** The grounded conductor ampacity of a delta connected 3-phase 3-wire system must be less the rating of
 - a neutral conductor
 - b secondary conductor
 - c ungrounded conductor
 - d None of the above
- 5** Grounding at service equipment helps in protecting interior wiring from transient voltage caused by lightning.
 - a TRUE
 - b FALSE
- 6** Activities with high potential for exposure to arc flash include:
 - a Troubleshooting live circuits
 - b Opening or closing circuits
 - c Grounding circuits
 - d. All of the above

- 7** Which of the following are preventative measures that can be taken to protect yourself from electrocution hazards.
- a Follow Lock Out tag Out Procedures
 - b Use non conductive equipment.
 - c Keep a safe distance from overhead power lines
 - d All of the above
- 8** Which of the following are a part of PPE that can prevent electrocution?
- a Rubber insulating gloves
 - b Hoods
 - c Sleeves
 - d All of the above
- 9** LOTO devices must be labeled to identify the specific employees authorized to apply & remove them.
- a TRUE
 - b FALSE
- 10** Employers are NOT required to enforce lockout/tagout safety-related work practices on the job site.
- a TRUE
 - b FALSE

Signed By: _____

Co Signed By: _____

Worker

Parent or Representative

