



# CHAITANYA ELECTRICAL

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## HAZARD IDENTIFICATION & RISK ASSESSMENT (HIRA)

**A Hazard Identification and Risk Assessment (HIRA) assist emergency managers in answering these questions. It is a systematic risk assessment tool that can be used to assess the risks of various hazards. Below given table is our work activities & its safety measures for electricals work.**

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SR.No.	Activities	Hazard Identification	Risk level	Safety Measures	Hazard Chances after Following safety Measure	Risk level After taking safety precaution
1	ACB Servicing Testing	Risk of hand Injury, leg injury, risk of Electrical shock	High	Isolation of electrical supply lock out with LOTO, Use Safety Isolation Hand Gloves , Use Safety helmet & Shoes, using calibrated Instrument	Nil	L
2	VCB servicing & testing	Risk of hand Injury, leg injury, risk of Electrical shock	High	Isolation of electrical supply lock out with LOTO, Use Safety Isolation Hand Gloves , Use Safety helmet & Shoes, using calibrated Instrument	Nil	L
3	Panel control wiring	Risk of hand Injury, leg injury	High	Main switch Off, Standard ISO certified Tools using	Nil	L
4	Cable Laying Work, termination work	Risk of hand Injury, leg injury	High	Full harness safety belt , safety helmet, safety shoes , safety ladder, life line rope	Nil	L

