



WORKER – F & HT / WELDER / ELECTRICIAN / FITTER

Job Descriptions

F&HT-cum-Fitter – Fabrication Shop - with experience and skills in the following areas:

- Fitting and assembling of components of different types of Switchgears like VCB, OCB, HXB I/A Panel etc.
- Flattening of different metallic components like Copper and MS components.
- Straightening of mechanism body and side arms required in panels
- Assembly of Interlock, Trolley, and Carriage Body etc.
- Heat treatment and shaping of copper items

WELDER – Fabrication Shop - with experience and skills in the following areas:

- Welding of components of different types of Switchgears like VCB, OCB, HXB I/A Panel etc.
- MIG welding, Arc welding and Gas welding.
- Spot welding, run welding etc.
- Welding of Interlock, Trolley and Carriage Body of OCB Tanks etc.

ELECTRICIAN - I - Assembly Shop - with experience and skills in the following areas:

- Ability to read and interpret schematic wiring diagrams for Switchgear Panel wiring.
- Panel wiring consisting of protection, metering & control circuit wiring as per schematic drawing
- Harness wiring with standardised layout for equipments accessories with minimal wastage.
- Working knowledge of IDMT Relays / Voltage & Current operated Auxiliary Relay / Trivector meter and other indicating & integrating meters.

FITTER-I - CTPT Shop - with experience and skills in the following areas:

- Toroidal core CT secondary winding as per specification (manually and in machine)
- Mould fitting and other resin cast components
- Primary winding of ct as per specification and design.
- PT primary & secondary core winding as per design.
- Epoxy Resin cast Plant operation.

FITTER-II - CTPT Shop - with experience and skills in the following areas:

- CT & PT, other epoxy resin cast items mould fitting.
- CT & PT primary and secondary coil winding as per design specification both manually and machine winding as applicable.

- PT Primary coil impregnation with proportionate mixture of resin and hardener mix.
- Finishing Resin cast items before delivery to assembly/sub-assembly shops.

DESIRABLE Skills:-

- Data entry in computer
- Data processing and necessary documentation and MIS generation.

FITTER - Fitting Shop - with experience and skills in the following areas:

- Assembly of mechanism for 11 KV & 33 KV Breakers
- Knowledge of various types of fit like press fit, push fit, tight fit, etc.
- Assembly of 11 KV & 33 KV Breakers of OCB, VCB, I/A, HXB and Loco Head Breaker.
- Sub-assemblies for Breaker eg., interlock, carriage assembly etc.
- Assembly of Spares' Sub-assembly such as OCB, Copper Stem, etc.
- Ability to read and interpret assembly drawing of mechanism, breakers etc.
- Ability to use pneumatic tools like wrench, robotic guns etc.
- Ability to work with micrometers, screw gauge and other measuring instruments.

FITTER – Quality Control – with experience and skills in the following areas :

- Assembly of 11 KV & 33 KV Breakers of OCB, VCB, I/A, HXB and Loco Head Breaker.
- Ability to use pneumatic tools like wrench, robotic guns etc.
- Ability to work with micrometers, screw gauge and other measuring instruments.
- Primary testing of VCB using CB analyser, including trouble shooting and adjustment
- Primary testing of 11 KV panels

Qualifications & Experience: AITT passed candidates in their respective trades with 8-10 years working experience in respective trades in a MV Switchgear Industry.

FITTER – Electrical Repair - with experience and skills in the following areas:

- AC / Winding
- Vice Fitting jobs
- Steel banding / Polyglass banding operations of rotating parts of machines
- Mechanical turner / machine operator
- Repair of motors at customer's site

Qualifications & Experience: AITT passed candidates in their respective trades with 8-10 years working experience in respective trades in a rotating machinery repair Industry.

GENERAL: Preference will be given to SC/ST/OBC candidates. Relaxations will be as per Government directives. Remuneration will be commensurate with experience and qualifications and relaxation in qualifications, experience, etc., will be made only in the

case of deserving candidates. Those working in Govt./ PSU should apply through proper channel or produce a No Objection Certificate from their present employer at the time of Interview, in case they are short-listed. Incomplete application forms shall be liable for rejection.

Eligible candidates should forward their applications THROUGH POST ONLY to GM(HR&IM), Bienco Lawrie Limited, P-54 Hide Road Extension, Kolkata 700 088 within fifteen (15) days from the date of publication of the advertisement.