

Testing

Computer Skills: Proficient in MS office (Word, Basic Excel, Power point) Strength: Hard working, Loyalty & Creativity

Self-motivated, Responsible & Initiative Good people management skill & positive attitude. knowledge of windows,

Internet.Education Details

Bachelor of Electrical Engineering Electrical Engineering Nashik, Maharashtra Guru Gobind Singh College of Engineering and Research Centre

Diploma Electrical Engineering Nashik, Maharashtra S. M. E. S. Polytechnic College

Testing Engineer

Skill Details

EXCEL- Experience - 6 months

MS OFFICE- Experience - 6 months

WORD- Experience - 6 monthsCompany Details

company -

description - Department: Testing

Responsibilities: To check ACB and VCB of Circuit Breaker.

Following test conducted of Circuit Breaker as per drawing.

1. To check breaker timing.
2. To check contact resistance using contact resistance meter (CRM) 3. To check breaker insulation resistance (IR) 4. To check breaker rack out and rack in properly or not.

5. To check closing and tripping operation work properly or not.

To check and following test conducted in MCC & PCC panel.

1. Insulation Resistance (IR) test.
2. Contact Resistance (CRM) test.

3. To check connection on mcc & pcc panel as per drawing.

To check and following test conducted in transformer.

1. Insulation Resistance (IR) test.
2. Transformer Ratio test.
3. Transformer Vector Group test.
4. Magnetic Balance test.
5. Magnetic Current test.
6. To check the transformer tapping remotely as well as manually
7. To check the all alarm and tripping protection command work properly

Or not as per circuit diagram.

To check and test conducted in HV cables.

1. Hi-Pot test.
2. Insulation resistance (IR) test.

To check the LV cables using megger (IR Test) To check the relay connections as per circuit diagram.

Create the defects list which arising during the testing and try to find the solution to minimize the problem.

company - TRANS POWER SOLUTIONS

description - Lake-Site CO-Op.Soc. Adi Shankaracharya Marg,

Opp. IIT Main Gate, Powai 400076.