102295-ELE-2MPTy-E-2009

Protection Engineer

Holds a B. Sc. in Electrical Engineering and has over 13 years experience working in Testing, Commissioning and Start-up of Transmission Substation's, Electrical Troubleshooting, Electrical Safety and Skilled in Electrical Maintenance with quality assurance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 02/01/1988

Gender : Male
Marital Status : Married
Residence : Ismailia

EDUCATION

B. Sc. in Electrical Engineering, El-Shorouk Academy, 2009

LANGUAGES

Arabic : Native Language English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

: MS Project

: All Protection relays Software included configuration and CID for SAS

integration

TRAINING COURSES AND CERTIFICATIONS

 Instrument transformers (current transformers and voltage transformers), HELWAN TRAINING CENTER.

Principle protection, HELWAN TRAINING CENTER.Digital ammeter, HELWAN TRAINING CENTER.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2019 till now

Employer : EETC

Job title : Protection Engineer

Dates : From Oct. 2014 till Dec. 2019

Employer : AECC Company (KSA)

Job title : Team Leader Testing & Commissioning Eng.

Dates : From Sep. 2009 till Oct. 2014

Employer : EETC

Job title : Protection Engineer

Projects:

• ARAFAT 2 S/S (KSA) (SEC-CO)

- WALI ALAHD 2 S/S (KSA) (SEC-CO)
- NEW ALZAHRAA S/S (KSA) (SEC-CO)
- ALFATH S/S (KSA) (SEC-CO)
- ALSHARAY 380KV S/S (KSA) (SEC-CO)

Field of experience:

- Plan, schedule, assign work, and establish priorities, control expenditures, take appropriate measures to ensure work is completed on schedule.
- Supervising and coordination between testing and commissioning activities.
- Supervising team members from planning to execution of project.
- Ensured proper working of daily operation and facilitated with requirements of the project.
- Making prevention plans for any damage or loss occurred in the project.
- Training engineers for solving technical problems and optimizing devices.
- Reviewing the documents prepared for license and contract agreements.
- Organizing, conducting and supporting test activities.
- Involved in performance evaluation for Engineers (Monthly, half year and yearly).
- Conducting Weekly Meeting with staff to review Progress and the site problems.
- Rapidly response to problems and implementing immediate trouble shooting.
- Participating in audits and reviews of testing, highlighting areas for improvement.
- Skills:
 - Full knowledge of testing processes with technical understanding.
 - Planning and task management skills.
 - Excellent experience for testing and commissioning of ABB, SIEMENS, AREVA, SEL, GE.
 - Excellent experience for testing of 220KV / 13.8KV / 11KV / 6.3KV / 132KV switchgear.