

Holds a B. Sc. in Telecommunication & Electronics Engineering and has about 7 years hands-on experience in testing, commissioning and protection of equipments in substations.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 08/08/1978
Gender : Male
Marital Status : Married
Residence : Menoufia

EDUCATION

: B. Sc. in Telecommunication & Electronics Engineering, Menoufia University, 2003

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: MS Project

TRAINING COURSES AND CERTIFICATIONS

: At Network Training Center:

- GIS substations.
- Control systems.
- Power fundamentals, current transformers and voltage transformers.
- Multi-Traiffmeter type AINR (ABB) ELSTER.
- Station battery systems.

: Training on the installation, operation and maintenance of equipment, supplied by the SKODA EXPORT COMPANY Ltd., Talkha Training Center).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Feb. 2010 till now
Employer : MEGA Co.

- Job title** : Testing & Commissioning Engineer
- Job Description** :
 - Testing all protective relays in Amereya substation 66/11KV.
 - Testing all protective relays in Kafr el zayat substation 220/66/11KV.
 - Making stability test to bus bar, diff and REF in Kafr el zayat substation 220/66/11KV.
- Dates** : From May 2004 till Feb. 2010
- Employer** : Egyptian Electricity Transmission Company (EETC)
- Project** : Substations 220/66/11KV
- Job title** : Protection Engineer
- Field of experience** :
 - Participated in installation of:
 - 220/66KV, 66/11KV and 11KV/380 power transformers.
 - 220KV switchgear.
 - 66KV switchgear.
 - Protection panels.
 - Automatic Voltage Regulator panel.
 - Testing and maintenance of all protective relays for transformers.
 - Installation and testing the following protective relays:
 - Over Current and Earth Fault.
 - Differential Relays.
 - Directional Earth Fault Relays.
 - Distance Relays.
 - Restricted Earth Fault Relays.
 - Stability test for BUS BAR, differential protection and restricted earth fault protection.
 - Interlock checking for control system.
 - Solve problems related to control system.
 - Relay testers:
 - ISA T3000 (CT analyzer).
 - ISA (DRTS.6).
 - SVERKER 760-750 (Programma Company).
 - CT and PT testing.
 - Testing and commissioning annunciation panel.
 - Wiring and scheme check for protection system.