101685-ELE-12STyz-S-2016

Electrical Commissioning Supervisor

Holds a Industrial Diploma (Electrical) and has over 7 years experience working in commissioning and testing at several projects.

PERSONAL DATA

Nationality : Egyptian Birth Date : 28/08/1996

Gender : Male Residence : Tanta

EDUCATION

Industrial Diploma (Electrical), 2016

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2020 till now Employer : El-Sewedy Electric PSP

Project : Iraq 4 Substations GIS 400/132/11KV

Job title : Electrical Commissioning Supervisor

Job Description : • Perform all Tests related with GIS 400KV, 132KV as Contact

Resistance, Timing, Current Transformer, Voltage Transformers, Gas

SF6 alarm Test, Hi-pot Test and Stability Test.

 Plus, MV SWGR Tests and all Tests of Power and Service Transformers as Turns Ratio, Vector Group, Tan Delta, SEFRA Test, RVM Test, Insulation Resistance Test and Function Test also DC System as battery

and Battery Charger Tests.

Dates : From Jan. 2020 till Mar. 2020

Employer : <u>EGYPTROL</u>

Project: Layyah CCPP, UAE

Job title : Electrical Commissioning Supervisor

Job Description : Perform all Tests related with AIS Substation and Power Transformers as

Insulation Resistance, Turns Ratio, Vector Group, Tan Delta and Oil Breakdown Plus Charging and Discharging for Battery System and

Operation of all Electrical Equipment.

Dates : From Jun. 2019 till Jan. 2020

Employer : El-Sewedy Electric PSP

Project : Manshiet Nasser GIS (220/66/11KV)

Job title : Electrical Commissioning Technician

Job Description : • Perform all Tests related with GIS 220KV, 1 as Contact Resistance,

Timing, Current Transformer, Voltage Transformers, Gas SF6 alarm

Test, Hi-pot Test and Stability Test.

 Plus, 66, 11KV MV SWGR Tests and all Tests of Power and Service Transformers as Turns Ratio, Vector Group, Tan Delta, SEFRA Test, RVM Test, Insulation Resistance Test and Function Test also DC System as battery, Battery Charger Tests and Earthing Resistance Test.

Dates : From Nov. 2018 till May 2019

Employer : El-Sewedy Electric PSP

Project : Suez Elco Steel 220/33KV SubstationJob title : Testing & Commissioning Technician

Job Description : • Perform all Tests related with GIS 220KV as Contact Resistance,

Timing, Current Transformer, Voltage Transformers, Gas SF6 alarm

Test, Hipot Test and Stability Test.

 Plus, 33KV MV SWGR Tests and all Tests of Power and Service Transformers as Turns Ratio, Vector Group, Tan Delta, SEFRA Test, RVM Test, Insulation Resistance Test and Function Test also DC System as battery, Battery Charger Tests and Earthing Resistance Test.

In addition to perform all required modifications.

Dates : From Oct. 2016 till Nov. 2018

Employer : El-Sewedy Electric PSP

Project : Suez Gulf Substation 500/220/22.5KV

Job title : Testing & Commissioning Technician

Job Description : • Perform all Tests related with GIS

• Perform all Tests related with GIS 500, 220KV as Contact Resistance, Timing, Current Transformer, Voltage Transformers, Gas SF6 alarm

Timing, Outlone Hansionner, Voltage Hansionners,

Test, Hipot Test and Stability Test.

 Plus, 22KV MV SWGR Tests and all Tests of Power and Service Transformers as Turns Ratio, Vector Group, Tan Delta, SEFRA Test, RVM Test, Insulation Resistance Test and Function Test also DC System as battery, Battery Charger Tests and Earthing Resistance Test.

In addition to perform all required modifications.

Dates : From Jan. 2016 till Oct. 2016

Employer : EMAS Factory, 10th of Ramadan City **Job title** : Testing & Commissioning Technician

Job Description: Perform all tests related MV SWGR and LV SWGR.

Equipment used:

- CT Analyzer.
- Votano 100.
- Megger Tan delta.
- CPC 100.
- ISA T3000.
- Ray Tech.
- Insulation Resist.
- Oil Break Down.
- AC/DC Hi-pot.
- Timing C.B.
- Contact Resist.
- ISA Sec. Injection.
- Earth Resist. Tester.