

Holds a B. Sc. degree and has about 6 years hands-on experience working as DCS Operator.

PERSONAL DATA

Nationality : Egyptian
Gender : Male

EDUCATION

: B. Sc. from Higher Technological Institute at 10th of Ramadan

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2013 till now
Employer : East Delta Electricity Production Company (EDEPC)
Job title : DCS (Distributed Control System) Operator
Job Description :

- Responsible for operating and maintaining the facilities in the control room and/or field, through established procedures in order to produce electricity safely.
- Responsible for recording, compiling, reporting and documenting operating data and monitoring process indicators.
- Make minor plant adjustments when necessary and reports and serious faults to the supervisor with appropriate remedial actions.
- Solving technical problems and taking immediate corrective actions to limit risk to persons, plant equipment and production during emergency situations.
- Coordinate the start-up, shut-down (normal & emergency) and normal operations with shift engineer and to coordinate with field operators for parameters adjustments in the field.
- Monitor and control all process parameter conditions such as flow rates, pressures, temperatures, levels, etc., through displays, graphics and trend logs and ensuring the safe shutdown, isolation and blowdown of relevant section / plant during emergency.
- Work directly with foreign experts in the transfer of mechanical advice during the initial period of operation in different companies such as (GE,

Ansaldo Energia, AC Boilers and Techint).

- Working on Fire Fighting Systems for Turbines, Generators, Control Rooms and Battery Rooms.
- Adhere to the company policy, standards and approved operating procedures while performing tasks.
- Perform other related duties as assigned by the Supervisor such as taking part in training / implementing orientation programs, preparing necessary reports, etc.