

Holds a B. Sc. in Mechanical Power Engineering and a Diploma in Power Station. Has about 14 years hands-on experience working in maintenance, operation and commissioning at Damanhour Steam Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/01/1980
Gender : Male
Marital Status : Married
Residence : Damanhour

EDUCATION

: B. Sc. in Mechanical Power Engineering, Tanta University, 2005
: Diploma in Power Station

LANGUAGES

Arabic : Native Language
English : Very Good
French : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Design programs
: Acrobat Reader

TRAINING COURSES AND CERTIFICATIONS

: Thermal processes and equipment's in steam and gas power plant in West Delta Electricity Production Company.
: Pumps maintenance in Alexandria Petroleum Maintenance Company.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : Since 14 years
Employer : West Delta Electricity Production Company
Project : 325MW Damanhour Steam Power Plant
Job title : Operating Engineer

- Job Description** :
- 14 years as a Mechanical Maintenance and Shift Charge Engineer using (DCS SYSTEM):
 - OPERATING ENGINEER.
 - MECHANICAL MAINTENANCE ENGINEER.
 - Work as a Supervisor and Mechanical Maintenance of all plant equipment's including:
 - Boiler:
 - BABCOOK WILCOX natural circulation boiler (1050 ton/h – 165 bar – 540 °C).
 - Turbine:
 - ANSALDO turbine 325MW.
 - Flow serve Two electric feed water pumps (216 bars – 650 ton/h).
 - One turbine feed water pump (216 bars – 1200 ton/h).
 - Generator:
 - Rating power 422 KVA.
 - Armature voltage 22KV.
 - OPERATING ENGINEER.
 - Mechanical Maintenance Turbines Engineer.
 - Commissioning for Combined Cycle Power Plant.
 - Overhaul attend the steam turbine of 325MW.
 - Reverse osmosis plants.
 - Overhaul all pumps.
 - Water treatment plant operator and maintenance.
 - Pumps maintenance in Alexandria Petroleum Maintenance Company.