107128-MEC-14MY-S-1986

Mechanical Technician

Holds a Mechanical Diploma and has about 37 years experience working in maintenance field.

PERSONAL DATA

Nationality : Egyptian
Birth Year : 1967
Gender : Male
Marital Status : Married
Residence : Mansoura

EDUCATION

: Diploma of Secondary School (Mechanical Construction), 1986

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: A Course in the Operation and Components of the Gas Turbine Power

Stations with Combined Cycle.

A Course in Industrial Safety Field.

: A Course in Mechanical Maintenance for Gas Turbine Units.

: A Course in Fist Aid.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 1996 till now

Employer : MDEPC

Job Description: • Mechanical Technician for Talkha Gas Power Plant of (8x25MW).

Mechanical Technician for Combined Cycle Plant of (2x50MW).

Operate HRSG and steam turbine.

Training fresh graduate Mechanical Technician.
(Plant Manufacturer G.E. Mark VIe model 5001P).

Performing Overhaul (Major) Inspection for Gas Turbines.

- Performing Hot Paths Inspection for Gas Turbines.
- Performing Combustion Chamber Inspection for Gas Turbine.
- Dealing with Daily Trouble Shooting.
- Dealing with Different Types of Mechanical Equipment (Pumps Compressors).
- Performing Pre-Commissioning of Units with San Masr Company.
- Performing in Oil Sites all kind of Inspections (Major Hot Path -Combustion Chambers) such as Petrobel, Sea Gas, LNG and Medero.

Further experiences:

- Attending (2) Combustion Inspection & (1) Overhaul in (ELNG) Company.
- Attending (1) Combustion Inspection in (C-GAS) Company.
- Attending (1) Major Inspection in (C-GAS) Company.
- Attending (1) Major Inspection in (C-GAS) Company.
- Attending (1) Overhaul Inspection in (Pharonia) Company.
- Attending (1) Major Inspection in (210MW Steam Turbine) in Middle Delta Electricity Production Co.
- Attending (2) Hot Gases Path Inspection in (PG10) Rashpetco Company.
- Attending (1) Major Inspection in (PG10) Rashid Company.
- Attending (1) Major Inspection for Hataishy Compressor in (Polly Propelin) Port Said Company.
- Attending (1) Major Inspection for Siemens Compressor.

Field of experience:

- Maintenance for multi stages pumps.
- Diesel Engine maintenance.
- Electrical motor and gearbox maintenance.
- Follow up instructions.
- Manpower arrangement.
- Solve any emergency problems.
- Contact the head maintenance.
- Maintenance for steam boilers.
- Maintenance for all types of valves.
- Other Qualifications:
 - Alignment of centrifugal compressors, blowers and screw compressors.
 - Alignment for processing equipment of extruders including several couplings between its parts.