

**THERMAL POWER PLANT
OPERATION & MAINTENANCE
COURSE ADVISORY MEMBERS**

Chairman : Mr.S. Sridharan
IIQA,Executive
Committee Member

Secretary : Mr. A.Ramachandran
Director
SQUAM, Trichy.

Members :

1. Sri. L.Venkadasamy
Director
M/s. Enmas O&M Services Pvt Ltd,
Chennai
2. Sri. K. Thambithurai
Director – HR
M/s. Cethar Vessels (P) Limited,
Trichy
3. Dr. R.Vasudevan
Director,
School of Energy, Trichy.
4. Sri. R.Sridharan
Director
M/s.Thermodyne Pvt Ltd
Chennai
5. Sri.R.Rengarajan
Director
M/s.Thermodyne Pvt Ltd
Chennai

To
S/Shri

—

—

Book Post / Courier

SCHOOL OF QUALITY MANAGEMENT
Phone: 0431-2660406 / 2660045
TRICHY-PUDUKOTTAI HIGHWAY, GUNDUR,
TIRUCHIRAPALLI-620 007. TAMILNADU.



SCHOOL OF QUALITY MANAGEMENT

(An ISO 9001:2000 Certified Institution)
Trichy - Pudukottai Highway, Gundur,
Tiruchirapalli - 620 007. Tamilnadu, India.
Phone: 0431 - 2660406 / 2660045
E.mail: squam@sanchamet.in

ACADEMIC YEAR 2010-2011

INFORMATION LEAFLET

**POST DIPLOMA
IN
THERMAL POWER PLANT
OPERATION & MAINTENANCE**

SCHOOL OF QUALITY MANAGEMENT

Offers

A unique Opportunity

Towards

A Prospective Career

Through

**Post Diploma In Thermal Power Plant
Operation & Maintenance Course**

BACKGROUND OF SQUAM

Indian Institution of Quality Assurance IIQA - a body registered under Society Act has been in the field of Quality Assurance and Inspection services since 1974. They are in active association with many industries including BHEL, Trichy, and has been a leader in providing Quality Assurance Services to many large industries. IIQA is managed by an Executive Committee headed by Mr.P.V.K.Achan, Ex-Executive Director/BHEL, as President and experienced professional as members.

Executive Committee decides to widen its role to train personnel through an establishment namely "School of Quality Management" (SQUAM) – with a sole purpose of imparting Technical Knowledge and Professional Skill through scientific teaching method by experienced faculties

SQUAM was established in 1992 at Gundur, 3Km away from Tiruchirappalli Airport on the Pudukkottai Road.

COURSE DETAILS:

The Course is intended to generate a pool of technically trained manpower mainly in Operation & Maintenance of Thermal Power Plants as there is an acute shortage of skilled personnel in power plants.

This Post Diploma Course will bring in Qualified staff for use by various Thermal Power Plant both in Public & Private Sector.

Boiler users can make use of this opportunity in enhancing the skill of their staff.

Eligibility :

Diploma / B.E in Engineering (Mechanical / Electrical with Minimum 60%).Experienced Candidates will get preference.

Selection Procedure: Aptitude test and Interview

Course Content :

1. Introduction to Thermal Power Generation
2. Boiler and Auxiliaries
3. Turbo Generating sets and Auxiliaries
4. Plant Electrical
5. Fuel and ash handling systems
6. Control and Instrumentation

7. Plant Maintenance aspects
8. Power Plant Safety and Power Plant start up and shut down methods
9. Project work

Post Diploma Certificate will be awarded to the : **REGISTRATION FORM**

Name of the Participants.....

.....

Address.....

.....

.....

Email ID.....

Mobile No.

Sponsoring Organization :

Sponsoring Authority :

* Cheque/DD.....

Cheque or DD may please be drawn infavour of 'School of Quality Management' payable at Tiruchirappalli .

Mailing Address:

DIRECTOR

SCHOOL OF QUALITY MANAGEMENT
TRICHY-PUDUKOTTAI HIGHWAY, GUNDUR,
TIRUCHIRAPALLI- 620 007. TAMILNADU.

* Course Fee :

**Sponsored Candidate : Rs.50,000/-
per candidate. (Service Tax Extra)**

**Non Sponsored candidate : Rs.40,000/-
per candidate. (Service Tax Extra)**