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## **Training Course on “Plastics’ Engineering”**

**1<sup>st</sup> – 4<sup>th</sup> November 2010**

### **Introduction:**

This course covers:

The basic as well as wide coverage including case studies as appropriate in plastic Engineering & Technology which includes Materials and its applications, Selection Materials for specific end-use, Process selection criteria, Plastic Processing Technology, Testing & Quality Control, Additives & Compounding of plastics and Recycling & Waste Management.

### **Objective/ Elements:**

The objectives of the course are:

1. To enrich the knowledge of participants about the plastic materials & its applications, different type of additives & compounding techniques, testing & Quality control of plastics with case studies.
2. To up-grade the skill & Knowledge of participants in the area of plastic processing Technology which includes Injection molding, Extrusion, Blow molding, Roto-molding, Thermo forming and other advanced processing techniques.
3. To impart basic knowledge on plastic recycling and waste management options with appropriate case studies.

### **Participants/who should attend:**

The course is intended for Entrepreneurs, Technicians, Engineers, and Supervisor for plastic industries.

### **Lecturers:**

These lectures will be delivered by professors from **CIPET**:

- **Dr. Abdul Kader**, Who is working as a Chief Manager in CIPET having vast experience for 15 yrs. in the Polymer field after completion of M.Sc in Industrial chemistry, M.Phil in Macromolecules, M.Tech in Rubber Tech and P.hD in Polymer Blends.

- **Mr. M.Navaneethan**, Who is working as a PDI Coordinator in CIPET having vast experience for 21 yrs. in the Plastic field after completion of Post Graduate Diploma (PGD) in Plastic Technology, PGD in Quality Management, Master Degree in Foreign Trade and M.Phil in Management.

**Fees:**

4,500 Q.R\ per participant including course material and coffee break

**Date and Venue:**

The course will be held on **1<sup>st</sup> – 4<sup>th</sup> November 2010**, at the Gulf Organization for Industrial Consulting (GOIC), (GOIC Flow Hall) – Doha/ Qatar.

**Course Language:** English.

**Course Certificate:**

The participant will be given a certificate at the end of the training course on condition that he/she attends 85% of the lectures.

**Registration:**

You can participate in the training course by filling-in the attached registration form, or by visiting our web-site: [www.goic.org.qa](http://www.goic.org.qa) for online registration.