



# Gujarat Industries Power Co. Ltd

## Water Chemistry

### **Overview and Objective:**

This program covers all aspects of water being used in Power Plant processes. Water chemistry is maintained in such a manner that optimum usage of water is achieved and it subsequently prevents corrosion & scaling of various plant equipments, & thereby increases the performance as well as efficiency of equipments, & power plant as a whole.

### **Contents:**

- Sources and impurities of water
- Water treatment for Power Plant
- Generation of soft water and DM Water
- Cooling & Boiler water Treatment
- Optimum usage of water by maintaining cycle of concentration
- Effluent Treatment & Discharge

### **Training Methodology:**

- Classroom Training and Presentation
- Interaction
- Case Study
- Plant visit

**Recommended for** : Jr. Level Engineers 1-5 yrs experience/Chemist in Industries.

**Duration of Course** : 1 Day

**Date** : Please refer Training Calendar

**Type** : Non-Residential

**Course Fee** : Rs. 3000+ Applicable Taxes

**Venue** : Gujarat Industries Power Company Limited  
P.O. Petrochemical - 391 346,  
Dist. Vadodara, Gujarat

For Nominations:

[Registration Form](#)

**OR**

Contact:

Mr. D M Chandarana (Dy. General Manager)

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