



# TRAINING

**“ Training Has Specific Goals Of Improving One's Capability, Capacity, Productivity & Performance ”**

Through our panel of experienced tutors, we carry out comprehensive training programs for industry & community work force in the field of water & wastewater treatment both in-house and on-site, our aim is to create tomorrow's **'WATER MANAGERS'**.

**- Our training program are classified in 3 modules namely -**

- General Certificate Course.
- Operator's Training Course.
- Part Time Diploma Course.

**Syllabus covered under all 3 training modules is listed below:**

## [A] Water Certificate Course

1. Awareness & Water/wastewater Basics.
2. Basics In:
  - Pre-treatment.
  - Resin Based Technologies.
  - Membrane Based Technologies.
  - Wastewater Technologies.
3. Overview of:
  - Piping & Valves
  - Pumps & Blowers
  - Electrical & Instruments.
4. Industry based Water/Wastewater Management.
5. Community based Water/Wastewater Management.



## [B] Water Operator's Training Course

1. to 5. Lessons of Certificate Course **PLUS**.
6. Basics In:
  - Water & Wastewater Engineering.
  - Drawings & Documentation.
  - Project Execution.
  - Quality Assurance/Inspection.
  - Reject & Sludge Handling.
7. Details of:
  - Site Management.
  - Trouble Shooting of Equipment's.
  - Operation & Maintenance of Equipment's.
  - Pollution Control Norms.
  - After Sales & Service.
8. On Site:
  - Operation of WTP.

## [C] Water Part Time Diploma Course

1. to 5. lessons of Certificate Course **PLUS**.
  6. to 8. lessons of Operator's Training Course **PLUS**.
  9. Details on:
    - Process Calculations & Sizing of Equipments.
    - Environment Impact Assessment Studies.
  10. Brief on:
    - Digital Water.
    - Water Distribution & Water Metering.
- Green Technologies.
  - Environment Law.
  - Smart Water.
  - Sales & Marketing.



- The training modules will comprise of classroom training (academics), simulations, pilot model operations, site operations as applicable.
- **The training period covering the topics listed above for all the 3 modules is:**
- For Water Certificate Course – One Week (7 working days).
- For Water Operator Training Course – One Month (30 working days).
- For Water Part Time Diploma Course – Three Months (90 working days).
- **Minimum qualifications required:**
- For Water Certificate Course – Higher Secondary pass.
- For Operators Training Course – Graduate/Diploma/Degree holders.
- For Diploma Course – Graduate/Diploma/Degree holders.
- On successful completion of either of the course with necessary written examination, the participants will be designated as **‘Water Managers’** with award of relevant certificates.

### The training course can be attended & is open to following professionals:

- Science Graduates.
- Engineering Graduates.
- Chemists.
- Industry Professionals [Utility Managers, Operators].
- Hospitality Professionals [Utility Managers, Operators].
- Govt. Officials [from Water & Sanitation dept., Ministry of Environment, ULB’s, Rural bodies].
- Residential Tenants.
- Teachers/Professors.
- Students.

To know more get in touch with us!!

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“think green & save blue”  
“a water engineering company”