

Gujarat Pollution Control Board

With a view to protecting the environment and keeping a check on the rising pollution levels, the Government of Gujarat constituted the Gujarat Pollution Control Board (GPCB) in 1974 as per the provisions of the Water (Prevention and Control of Pollution) Act, 1974. The Board aims at creating awareness in the field of environmental pollution control and impart training to different stakeholders, thereby ensuring compliance under the Environmental Pollution Control Act/Rules.

Centre for Environment Education

CEE was established in 1984 as a 'Centre of Excellence in Environmental Education', supported by the Ministry of Environment and Forests (MoEF), Government of India. CEE's primary objective is to improve public awareness and understanding of the environment with a view to promoting the conservation and sustainable use of nature and natural resources, leading to a better environment and a better quality of life. To this end, CEE develops innovative programmes and educational material, and builds capacity in the field of education for sustainable development (ESD).

CEE has developed Eco-Industrial estates in Madhya Pradesh, and has set up the Energy Efficiency Network which gathers key industries and provides a platform for exchange of energy efficiency technologies and policies. CEE has also conducted capacity building workshops for organizations like the Environmental Planning and Coordination Organization (EPCO), and has developed training modules for National Ozone Units and journalists in 24 countries of South and South East Asia and Pacific.

For further information, contact:

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An Awareness & Training Program on Industrial waste water treatment



Gujarat Pollution Control Board

CEE

Centre for Environment Education

Gujarat is home to a variety of industries that play a pivotal role in the business dynamics of India nonetheless, the effluents these industries generate are difficult to be treated owing to their diversity and the complexity involved. While most industries have made efforts by providing effluent treatment plants and common infrastructure facilities for treatment and disposal, achieving the permissible limit is still a big concern for them. The awareness and training program on Industrial Pollution Control and Cleaner Production aims to address these issues and provide solutions through case studies.

A joint initiative of Gujarat Pollution Control Board (GPCB) and Centre for Environment Education (CEE), the comprehensive awareness and training Program incorporates the aspects of environment and focuses on creating awareness on cleaner production and environmental laws compliance. It attempts at providing work-focused training and skills so as to equip stakeholders with sufficient knowledge to robust environment management system and in the assessment and implementation of environmental legislations leading to better compliance and sustainable development.



Programme Details

Date: August 5, 2015

Time: 9:00 am to 5:30 pm.

Venue: Center for Environment Education (CEE), Thaltej Tekra, Opposite Gurudwara, off S.G. Highway Ahemdabad 380 054

Focus Areas

- CETPs: Status, Challenges and solutions in India
- Scenario of Waste water treatment in Gujarat
- Advanced treatment methods for industries and CETPs
- Treatment of leachates and special industrial waste water
- Performance evaluation of EMS of a Common Infrastructure facility and troubleshooting
- Importance of designing aspects in primary treatment for industrial waste water treatment
- Innovative and sustainable techniques for Treatment of Effluent bearing high COD and TDS
- Role of Secondary treatment for Industrial waste water
- Industrial symbiosis and Circular economy
- Maintenance and operation of CETPs

Resource Institutes: National Environmental Engineering Research Institute, Central Pollution Control Board, Gujarat Pollution Control Board, Gujarat Energy Research & Management Institute, Centre for Environment Education, National Productivity Council, Gujarat Cleaner Production Center, Gandhi agar, Indian Institute of Technology Bombay

Who should attend?: Industry personnels, Representatives from Industrial Associations, Common Infrastructure facilities, individual industries, Consultants, Auditors, enforcing agencies and NGOs. Professors, scientists, students and researchers

For regular updates on training programmes, visit www.ceeindia.org or send an email at jk.vyas@ceeindia.org or nandan.kumar@ceeindia.org. You can also call us on 079-26844764.

Schedule

Sr No	Activities	Timings
1.	Registration and Tea	9:00 to 9:15 am
2.	Prayer	9:15 to 9:20 am
3.	Welcome Address GPCB	9:20 to 9:25 am.
4.	Address -Mr. Kartikey V Sarabhai, Director CEE	9:25 to 9:40 am.
5.	Address- Dr. K U Mistry, Chairman GPCB	9:40 to 09:55 am.

Tech Sessions	Subjects	Speakers	Timings
I	CETPs: Status, Challenges and solutions in India	Dr. A.B. Akolkar M S CPCB	10:00 am to 10:40 am
II	Scenario of Waste water treatment in Gujarat	Sh. Hardik Shah MS GPCB,	10:40 am to 11:20 am
III	Advanced treatment methods for industries and common facilities	A) Dr. S R Wate , Director NEERI	11:20 am to 12:00 noon
IV	Treatment of leachates and special industrial waste water	Dr. Shyam Asolekar, Professor IIT Bombay	12:00 noon to 12:40 pm
III	Performance evaluation of EMS of a Common Infrastructure facility and troubleshooting	Dr. B R Naidu, ZO , CPCB Vadodara	12:40 pm to 1:20 pm

Lunch Break 1:20pm 2:00 pm

IV	Importance of designing aspects in primary treatment for industrial waste water treatment	Dr Deepak Kantawala	2:00 pm to 2:40 pm
V	Innovative and sustainable techniques for Treatment of Effluent bearing high COD and TDS	Dr. Natrajan Pratap , Deputy Director NPC Gandhinagar	2:40 pm to 3:20 pm
VI	Role of Secondary treatment in Industrial waste water treatment	Dr. N S Varan dani , Principle Research Scientist-GERMI	3:20 pm to 4:00 pm
VII	A. Role of Education in sustainable Industrialization	A. Ms. Shivani Jain , Prog Director, CEE	4:00 pm 4:20 pm
	B. Industrial symbiosis and Circular economy	B. Mr. Praveen Prakash, Pog. Coordianator, CEE	4:20 pm 4:40 pm
VIII	Maintenance and operation of CETPs	Mr. Deepak Davda , CEO, GESCL	4:40 pm to 5:00 pm
Discussions session		CPCB,F&E Dept, GPCB, expert speakers , CEE, committee members, and stakeholders	5:20 pm to 6:00 pm
Certificate distribution and Vote of Thanks		GPCB and CEE	6:00 pm onwards



Registration Form

(Please fill up separate form for each participant)

Name Designation

Organization

Address

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Phone(s): Office Mobile

E-mail Fax

Educational Qualification

Expectations from the training programme

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Fees

Training and workshop fee: Rs. 3000/- including all taxes through Cheque/DD to be drawn in favor of " NFD: CEE A/c Industry Initiative"

Number of persons deputed for the training programme:	Mode of payment: DD/Cheque
Amount:	Date of issuance:
Name of the Bank:	

Date:

Signature of the Participant

Important note:

Please note that the duly filled registration form, along with DD/Cheque, should be sent by post/courier/in person to Nandan Kumar, Project officer, Sustainable Business and Climate Change (SBCC) Group, **Center for Environment Education (CEE)**, Nehru Foundation for Development, Thaltej Tekra, Ahmedabad 380 054, latest by 27 / 07 / 2015

For further information, contact:

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You may also download the form at www.ceeindia.org by clicking on the Industrial Training Programmes link.

For regular updates on training programmes, visit www.ceeindia.org or send an email at jk.vyas@ceeindia.org or nandan.kumar@ceeindia.org. You can also call us on 079-26844764.