PIMPRI CHINCHWAD EDUCATION TRUST'S



PIMPRI CHINCHWAD COLLEGE OF ENGINEERING, PUNE

Department of Civil EngineeringOrganize





ISTE Approved One Day Workshop ON

"Standard Test Methods for Analysis of Wastewater"

15th June, 2018

Coordinator

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ISTE Approved One Day Workshop ON

"Standard Test Methods for Analysis of Wastewater"

On 15th June, 2018

Name:		
Sex (M/F):	Age:	(Years)
Educational Qual	lification:	
Designation:		
Department:		
Name of the Insti		
Work Experience	:	
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NOTE: Photocopy of form can be used. Please confirm your participation by phone or E-mail.

Head of Institution

Seal

ABOUT PCET

Pimpri Chinchwad Education Trust (PCET) was established by Late Shri. S. B. Patil in the year 1990 with a vision to provide value added educational platform to society in multiple dimensions.

PCET is a well-established and time tested brand in education since its establishment.

ABOUT PCCOE

Pimpri Chinchwad College Of Engineering (PCCOE) is one of the best Engineering Colleges in Maharashtra. It offers under graduate courses in engineering in the branches of Civil, Computer, Electronics and Telecommunications, Information Technology and Mechanical, with intake of 660 students. It also offers post graduate courses in Computer Engineering, Electronics & Telecommunications (VLSI), Information Technology and Mechanical (Design and Heat Power). PCCOE also have Ph. D. Research center in Computer, E&TC and Mechanical Engineering.

PCCOE intends to attain eminence by development and nurturing of skills and providing technical education of standard quality. The institute campus has well developed laboratories, library, class rooms, hostel, canteen and play ground with all amenities.

PCCOE has received accreditation from National Board of Accreditation (NBA), NAAC (A Grade) and is ISO 9001:2015 certified institute by TUV NORD. Also, PCCOE has received permanent affiliation from Savitribai Phule Pune University (SPPU).

ABOUT DEPARTMENT

The Civil Engineering Department was established in year 2012. The department is enriched with 10 state of the art laboratories with sophisticated instruments. Industries offer sponsorship to projects for undergraduate students. Students from the department have excelled in Academics, Research, Sport, Art and Social Work.

ABOUTTHE WORKSHOP

In December 2015 and June 2017, the department of Civil and First Year Engineering conducted Workshop and Faculty Development Programme (FDP) related to *Chemical Solution Preparation* and *Theory and Performance of Analysis of Wastewater* respectively. Both the programs received overwhelming response from the participants all over Maharashtra. During the workshop and FDP the need for conducting refresher course on *Standard Test Methods for Analysis of wastewater* was realised.

Standard test methods for analysis of wastewater are accepted and practiced globally. The results obtained from such test are considered standard and act as inputs for various treatments of wastewater and helps in designing and performance evaluation of STP/ETP.

This workshop intends to share the standard test methods for analysis of wastewater among the people associated with wastewater analysis. The discussion in the workshop will help to understand these methods and their engineering significance of their results.

OBJECTIVES OF WORKSHOP

- To know the basics and significance of chemistry related to analysis of wastewater.
- To understand the standard test methods for analysis of wastewater.
- To understand the engineering significance and interpretation of the results.

RESOURCE PERSONS

- Dr. S. S. Shastri (HOD Civil, SCOE, Pune)
- Dr. A. B. More (ICEM, Pune)
- Dr. Rahul Karale (RSCOE, Pune)
- Dr. Mrs. S. S. Sonar (PCCOE, Pune)
- Dr. S. T. Mali (HOD Civil, PCCOE, Pune)

CONTENT OF WORKSHOP

- Theory of standard test methods for Analysis of Wastewater (DO, BOD, COD, SVI, Solids, EC, Phosphate, Nitrogen etc.)
- Engineering significance of test results for design of STP.

PARTICIPANTS

Faculty members, Researchers, Industrial persons, Consultants, Lab Technicians, Students (UG/PG).

Important Date:

Last Date for registration: 11th June, 2018

Please note the participation is limited to **40** seats only. Selection will be on first come first serve basis.

Registration Fees:

- Academicians-300/-₹
- Lab technicians- 300/--₹
- Students (UG/PG)-200/-₹

All payment to be made by Online/DD nonrefundable.

Account Details for Net banking

<u>Account Name</u>: Pimpri Chinchwad College of Engineering

Account Number: 169401000000001

Bank Name: Indian Overseas Bank, Nigdi

IFSC Code: IOBA0001694

DD is to be submitted in favor of "Pimpri Chinchwad College of Engineering" payable at Pune. The registration will be confirmed after receipt of registration fees.

Registration Link: https://goo.gl/TuKuXe

Participants are requested to mail their suggestions or queries in advance regarding the "Standard Test Methods for Analysis of Wastewater" to the Email-id of the Coordinator of the program.