TARGET AUDIENCE

This five-day short-term course is deliberately designed for the faculty members of the AICTE approved institutions (Polytechnic Colleges and Engineering Colleges) and staff of host institutions.

PARTICIPATION CERTIFICATE

Certificate will be issued based on the attendance percentage and submission of feddback.

ADDRESS FOR CORRESPONDENCE

Dr. N. Karimilla Bi,

Assistant Professor / Mathematics,

Faculty Development Training Centre,

Government College of Technology,

Coimbatore - 641 013.

Mob No: 9445357125

OBJECTIVE

In the current scenario, Sustainable Waste Management is highly essential to maintain clean environment and to build sustainable as well as livable cities. Hence, managing waste sustainably requires a well-functioning system that will provide benefits to the economy, society, and the environment. This FDP focuses on the different sources of waste and its efficient management.

COURSE OUTLINE

- E-Waste Management
- Waste Management Bulk Consumer Perspective
- Advances in Liquid waste Management
- Advances in Solid waste Management
- Utilisation of Industrial wastes in Concrete production
- Advanced Oxidation Process for Emerging Contaminant Treatment
- Vermicomposting
- TNPCB- The Essential Key Roles
- Plastic Waste Management Rules
- Biomass to biofuel
- Advances in Pharmaceutical Waste Management





Tamil Nadu State Government
Sponsored Five Day
Faculty Development Programme
On
"RECENT ADVANCES IN WASTE
MANAGEMENT"
04.03,2024 to 08.03,2024



Organized by
Faculty Development Training Centre &

Department of Civil (Environmental)

Engineering,
Government College of Technology

Coimbatore-641013

Tamil Nadu, India

ABOUT GCT, COIMBATORE

Government College of Technology, Coimbatore formerly known as the Arthur Hope College of Technology, was started in July 1945 to give high priority to Technical Education. The institute was renamed as Government College of Technology and affiliated to University of Madras in 1951. The institute offers nine UG and eleven PG programmes with recognized research supervisors to pursue M.S. (by Research) and Ph.D. programmes. The institute was granted full autonomy for all the UGand PG courses from the academic year 1987-88. Each department has well qualified faculty members and excellent infrastructural facilities. The institute received TEQIP funds in Phase I, II and III of MHRD project. The institute is accredited by NAAC with 'A' grade.

ABOUT THE FACULTY DEVELOPMENT TRAINING CENTRE

The Faculty Development Training Centre was established in the year of 2019 to provide technical trainings to Engineering and Polytechnic collegefaculty members by Tamil Nadu State Government. It is equipped with sophisticated smart classrooms and tutorial rooms. It provides boarding and lodgingfacilities to resource persons and participants during the training programme. The programmes areorganized to enhance the teaching skills of facultymembers.

ABOUT THE DEPARTMENT

The Department of Civil Engineering was established in 1945 for Undergraduate Course and extended for M.E. Programme in Environmental Engineering in 1981. The Department has qualified faculty members with excellent academic records, well equipped laboratory facilities, and computational facilities. The department provides opportunity for various research purposes in the field of waste management, wastewater treatment, solid waste management, water and air quality management. The Department is also actively engaged in R&D and consultancy activities. The Department has established Centre of Excellence for Environmental Studies under TEQIP Phase II and Phase III with a funding of 5 crores and 2 crores respectively.

ORGANIZING COMMITTEE

PATRON

Dr.K. Manonmani

Principal, GCT, Coimbatore.

HOD/FDTC

Dr.T.Purusothaman

Professor/FDTC, GCT, Coimbatore.

CONVENOR

Dr. J. Jeyanthi

Professor and Head, Department of Civil (Environmental) Engineering, GCT, Coimbatore.

COORDINATORS

Dr. M. C. Ravathi

Assistant Professor, Department of Civil Engineering, GCT, Coimbatore.

Prof. K. Rajeshkumar

Assistant Professor, Department of Civil Engineering, GCT, Coimbatore.

IMPORTANT DATES

Last date for registration : 27.02.2024

Intimation of Selection : 28.02.2024

Venue: FTC, GCT, Coimbatore.





Tamil Nadu State Government Sponsored Five Day Faculty Development Programme On

"RECENT ADVANCES IN WASTE MANAGEMENT"
04.03.2024 to 08.03.2024

Registration Link:

https://forms.gle/FojbzDvdmDfUpbKE7

QRCODE:



REGISTRATION

- > No Registration fee.
- Faculty members from AICTE approved institutions (Polytechnic Colleges and Engineering Colleges) are invited to participate in this Programme.
- Participants will be selected on first-come first- served basis
- ➤ Food and accommodation is free for the selected participants.
- Selected participants will be intimated by E-mail.

$Faculty\ Development\ Training\ Centre,\ Government\ College\ of\ Technology,\ Coimbatore-13$

ENROLLMENT FORM

Five Day Faculty Development Programme on

"RECENT ADVANCES IN WASTE MANAGEMENT"

From 04.03.2024 to 08.03.2024

1.	Name	:	
2.	DOB & SEX	:	
3.	Qualification	:	
4.	Designation	:	
5.	Department	:	
6.	Name of College	:	
7.	Address for Communication	:	
8.	Mobile No	:	
9.	Whatsapp No	:	
10.	E – mail	:	
11.	Whether accommodation is required	:	Yes/ No
12.	Will Reach on	:	03.03.2024 Evening / 04.03.2024 Morning

Signature of the Applicant

Seal and Signature of Head of the Institution