



The AICTE Sponsored 5-day Online ATAL-FDP

(AICTE Training and Learning Academy)

Being organized by

Department of Civil Engineering

Giani Zail Singh Campus College of Engineering & Technology MRSPTU

Bathinda - 151001 (Punjab)

on

“WASTE TECHNOLOGY”

COURSE CONTENT

Solid Waste
Water Pollution
Chemical Waste
Hazardous Waste
Industrial Waste
Sewage
Air Pollution
Biomedical Waste
Recycling Waste
and the Management of above said wastes with appropriate Techniques

SCHEDULE

21st - 25th September 2020

ONLINE REGISTRATION PROCESS

- ✦ The faculty members of the AICTE approved institutions, research scholars, PG Scholars, participants from Government, Industry (Bureaucrats/Technicians/Participants from Industry etc.) and staff of host institutions.
- ✦ Preference will be given to new participants.
- ✦ Maximum 200 participants may be allowed to attend online FDP on a first come first serve basis.
- ✦ No registration fee, it's totally free.
- ✦ Click on the following link & register on AICTE ATAL portal and then Login to APPLY for the FDP by searching this in Punjab FDPs <https://www.aicte-india.org/atal>
- ✦ The Certificates shall be issued by AICTE Training and Learning (ATAL) academy to those participants who have attended the program with minimum 80% attendance and scored minimum 60% marks in the test conducted at the end of the online FDP.

For any Queries Contact

Er. Sukhdeep Singh, Assistant Professor & FDP Co-coordinator
on sukhdeepsingh@mrsptu.ac.in and/or +91-7696506311



Institute details

Established by the State Government of Punjab in 1989, as an AICTE approved Engineering Institution; **Giani Zail Singh Campus College of Engineering & Technology MRSPTU, Bathinda (Punjab)**; today is a constituent college of Maharaja Ranjit Singh Punjab Technical University. Presently college provides Engineering education leading to award of BTechs; MTechs and PhD in 6-disciplines of Engineering and Technology, with the objectives to provide, upgrade and promote Quality Technical Education, Training & Research and to create entrepreneurship environment for the pursuit of excellence in Technical & Scientific Education in close cooperation with industry.

Departmental details

Department of Civil Engineering established in 1989, offers AICTE approved regular courses in BTech & BTech (LEET) along with MTech in 'Construction Technology & Management'. Deptt also offers Doctoral programs in Civil and its allied areas. Currently 7-PhD research scholars are working in the department for their PhD research work. Deptt has on its rolls, well qualified and experienced regular doctoral faculty from prestigious institutes of the country. Senior faculty members of the department are involved in offering their expertise in the formulation/revision of various BIS/IRC codes of practice at the national level.

Department has 9-fully equipped laboratories including a Computer lab with specialized softwares and some of these labs are modernised under MODROBs scheme of AICTE. The Consultancy cell of Civil Engineering department is providing services to various central/state Government's departments and private agencies and is a major source of resource generation.

A 5-day FDP on “**WASTE TECHNOLOGY**” during **21st to 25th September, 2020** is going to be organized by Department of Civil Engineering, GZSCCET MRSPTU on the occasion of celebrations of 30-years of GZSCCET in the service of Technical Education.

Contact details of Coordinator

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ORGANIZING COMMITTEE for AICTE 5-Day ATAL-FDP on “Waste Technology”

Patron: Dr M P S Ishar
Vice Chancellor
Maharaja Ranjit Singh Punjab Technical University, Bathinda

Convenor: Dr Savina Bansal
Campus Director
Giani Zail Singh Campus College of Engg & Tech, MRSPTU, Bathinda

Coordinator: Dr Rakesh Kumar
Professor & Head, Department of Civil Engineering
GZSCCET, MRSPTU, Bathinda

Co-coordinators:

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Sessions will be handled by:

Er. Sunita Kotwal, Assistant Professor, Department of Civil Engineering
GZSCCET, MRSPTU, Bathinda



GIANI ZAIL SINGH CAMPUS COLLEGE OF ENGINEERING & TECHNOLOGY MRSPTU, BATHINDA

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“WASTE TECHNOLOGY”**

Session wise time Schedule along with the name of Speakers

Dates	Session-I (10:00 AM to 11:30 AM)		Session-II (12:00 Noon to 1:30 PM)		Session-III (2:30 PM to 4:00 PM)
21.09.2020	Solid Waste Management by Vermitechnology (Dr V. K. Garg) Central University of Punjab		Hazardous Waste Management (Dr Sunil Mittal) Central University of Punjab		Waste Land Management (Dr Manjeet Bansal) GZSCCET MRSPTU, Bathinda
22.09.2020	Utilization of Waste Materials in Highway Construction (Dr Sanjiv K. Aggarwal) GZSCCET MRSPTU, Bathinda	B R	Recycling of Waste Materials for the Improvement of Soil Properties (Dr Gurprit Singh Bath) GZSCCET MRSPTU, Bathinda	L U	Biomedical Waste & its Management (Dr Rahul Deshmukh) MRSPTU, Bathinda
23.09.2020	Swacch Bharat & Industrial Waste Management (Dr Adarsh Pal Vig) GNDU, Amritsar	E A K	Engineered System for Control of Air Pollution (Dr S K Sharma) PEC, Chandigarh	N C H	Degradation of Plastic using Biological methods (Dr Adarsh Pal Vig) GNDU, Amritsar
24.09.2020	Sewage Waste & its Management (Dr Sanjay Sharma) NITTTR, Chandigarh		Waste Minimization (Dr Suresh Chand Jain) Former Dean & Chairman, Chemical Engineering, Punjab University, Chandigarh		Chemical Waste & its Management (Dr Seema Sharma) MRSPTU, Bathinda
25.09.2020	Water Pollution & its Management (Dr Manjeet Bansal) GZSCCET MRSPTU, Bathinda		Overview of clean Technology for Waste Minimization (Dr Sanjay Sharma) NITTTR, Chandigarh		Online Exam and Valediction

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