





The AICTE Sponsored 5-day 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 Hazardous Waste Air Pollution
Water Pollution Industrial Waste Biomedical Waste
Chemical Waste Sewage 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.
- **4** 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 Login to APPLY for the FDP 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-discplines 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

Dr. Rakesh Kumar Professor & Head, Department of Civil Engineering, GZSCCET MRSPTU, Bathinda – 151001 (Pb.)

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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:

1. Dr Bal Krishan, Professor, Department of Civil Engineering GZSCCET, MRSPTU, Bathinda (+91-8872320600)

2. Er Sukhdeep Singh, Assistant Professor, Department of Civil Engineering GZSCCET, MRSPTU, Bathinda (+91-7696506311)

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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

The AICTE Sponsored 5-day ATAL-FDP (AICTE Training and Learning Academy) on "WASTE TECHNOLOGY"

Session wise time Schedule

Dates	Session-I		Session-II		Session-III
	(10:00 AM to 11:30 AM)		(12:00 Noon to 1:30 PM)		(2:30 PM to 4:00 PM)
21.09.2020	Solid Waste Management		Hazardous Waste		Waste Land
	by Vermitechnology		Management		Management
22.09.2020	Utilization of Waste	В	Recycling of Waste	L	Biomedical Waste &
	Materials in Highway	R	Materials for the	U	its Management
	Construction	E	Improvement of Soil Properties	N	
23.09.2020	Swacch Bharat &	A	Engineered System for	C	Degradation of Plastic
	Industrial Waste		Control of Air Pollution		using Biological
	Management	K		H	methods
24.09.2020	Sewage Waste & its		Waste Minimization		Chemical Waste & its
	Management				Management
25.09.2020	Water Pollution & its		Overview of clean		Interactive Session and
	Management		Technology for Waste		Valediction
			Minimization		

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