



Patron

Prof. Y. S. Thakur

Hon'ble Vice Chancellor

One Day Hands-on Training_2026

Chapter-12

Simultaneous Thermal Analyzer (DSC-TGA)

07th October, 2026

Centre for Advanced Research (CAR)

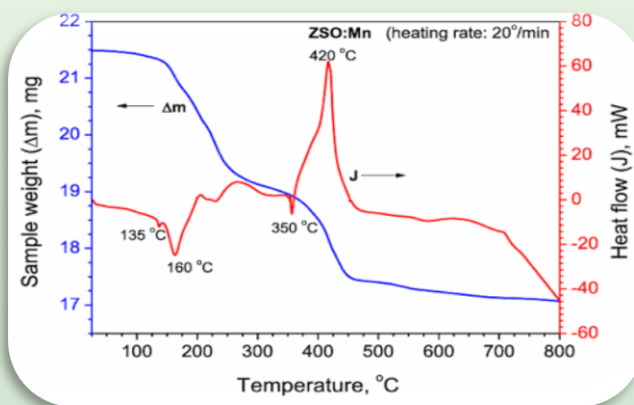
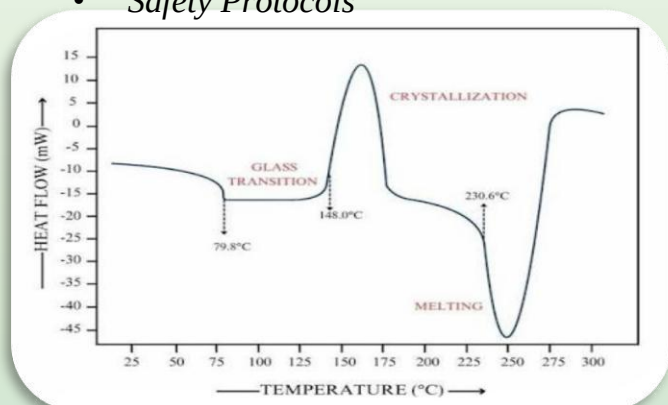
Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

(A Central University)



Training Highlights:

- Enthalpy change
- Melting and Crystallization (T_m)
- Glass Transition Temperature (T_g)
- Thermal Stability
- Mass change
- Phase transitions
- Purity Analysis & Compositional Analysis
- Safety Protocols



Who can attend:

UG & PG students / Research Scholars of all Applied Sciences

Chief Coordinator

Prof. Shweta Yadav

Course Coordinator

Prof. Ranveer Kumar

Technical Officer/Staff

Dr. Vivek Kumar Pandey

Mr. Shivprakash Solanki

Mr. Saurabh Sah



Registration link:

<https://tinyurl.com/bdeccxd7>

Type of Participant	Registration Fees (Fees Non-Refundable)
Internal (DHSGSU)	Rs. 200/-
External	Rs. 350/-

Bank Detail for paying Registration Fees	
Account name	Centre for Advanced Research
Account no.	41487942215
Bank name	State Bank of India
Branch	Saugor University
IFS Code	SBIN0001143

Maximum No. of Participants	30
Last Date of Registration	05 October, 2026
Notification to selected participants by	06 October, 2026

Note:	
Only E-Certificate will be provided to the participants.	
Fooding & lodging will be the responsibility of the participants only.	
Registrations will be closed once seats are filled.	

Venue	STA (DSC-TGA) Lab, Department of Physics, DHSGSU, Sagar
Email ID	sic122015@gmail.com
Contact No.	7049718402

Technical Team: Mr. Ashish Chadar, Mr. Mahesh Soni, Mr. Aravind Chadhar, Mr. Chandra Prakash Saini