



# Central Instrumentation Centre Madurai Kamaraj University

(University with Potential for Excellence)

Re-accredited by NAAC with 'A' Grade in the 3<sup>rd</sup> Cycle



## Requisition Form for TGA/DSC Analysis

Phone: 0451-2458471; Email: [siva.chem@mkuniversity.org](mailto:siva.chem@mkuniversity.org)

Name of the User: \_\_\_\_\_ Reg. No: \_\_\_\_\_  
Contact No.: \_\_\_\_\_ Email: \_\_\_\_\_  
Institution/ School (if internal): \_\_\_\_\_ Guide name: \_\_\_\_\_  
No. of Samples: \_\_\_\_\_ Sample Codes: \_\_\_\_\_  
Sample Nature (Organic/Inorganic/Metal/Metal oxide etc.): \_\_\_\_\_  
Whether samples give toxic / obnoxious gases / fumes on heating? \_\_\_\_\_  
Atmosphere for analysis (Oxygen/ Nitrogen/Air) \_\_\_\_\_

<input checked="" type="checkbox"/> Put relevant tick mark within this square box. Charges are for 20 °C/min heating rate; For 10 °C/min heating rate, 1.5 times of below charges applicable.		
Internal (₹)	External-Edu. Instt. (*Applicable GST Extra, refer CIC Charges Details) (₹)	Industry (18 % GST Extra) (₹)
<input type="checkbox"/> 50-700°C, .400/per sample <input type="checkbox"/> 50-1300°C, 600/per sample	<input type="checkbox"/> 50-700°C, 800/per sample <input type="checkbox"/> 50-1300°C, 1200/per sample	<input type="checkbox"/> 50-700°C, 1500/per sample <input type="checkbox"/> 50-1300°C, 2000/per sample
<b>Total (₹):</b>	<b>Total (₹):</b>	<b>Total (₹):</b>
<input type="checkbox"/> Internal School (SOC-MKU). TG/DSC rates - Rs.300/- (upto 700 °C) & Rs. 450/- (> 700 °C) <b>Total (₹):</b>		
<input type="checkbox"/> Internal (SOC-MKU) <input type="checkbox"/> Internal (MKU) <input type="checkbox"/> External (Academic) <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Mode of payment only through online; payment account detail in the following link <a href="https://mkuniversity.ac.in/new/Quicklinks/docs/SEM-TEM-Charges.pdf">https://mkuniversity.ac.in/new/Quicklinks/docs/SEM-TEM-Charges.pdf</a>		
<b>Payment Ref. No:</b> _____		
<b>Date:</b> _____		
Guide Signature with Seal.		

**General Instructions:** Data or the images will be transferred to mail or CD and **not to pen drive** | **Maximum of 4 samples** per month will be accepted from a faculty from MKU | Please mention the **maximum temperature** while submitting the sample | Additional charges will be applicable for **slow heating rate** other than the standard (20°C).

**Payment:** Send the online fee payment receipt along with request form. Your slot will be confirmed only after receiving samples and payment receipt. Reports will be released only when full payment is received.

**Samples Submission - Do's & Don'ts:** Minimum 5-10 mg of sample required and it should be dry powder | Explosive, poisonous samples and samples giving toxic / obnoxious gases / fumes on heating cannot be undertaken for Thermal Analysis | **Extra charges will be levied in case of any damage/ contamination of crucible due to sample's nature.**

-----Office purpose only-----

----- Received date:

Date of data sent:

File name:

Signature of the Scientific Assistant  
(TGA/DSC)

Signature of the In-charge

Signature of the Coordinator (CIC)