

GOVERNMENT COLLEGE OF ENGINEERING, SENGIPATTI, THANJAVUR - 613402

# DEPARTMENT OF PHYSICS RESEARCH AND DEVELOPMENT CELL



### **Rules for Utilizing Research Facility**

- Research and Development cell services of Department of Physics, Government College of Engineering, Sengipatti, Thanjavur, are provided based on charges (Annexure I) approved by IRG Committee. The consultancy payment can be directly made through online mode in the consultancy account:
  - A/c Holder Name : The Principal, (Testing and Consultancy) Government College of Engineering, Sengipatti, Thanjavur - 613402
  - A/c Number : 100801000026210

IFSC Code : IOBA0001008

Name of the Bank : Indian Overseas Bank

Branch : Sengipatti

- 2. The sample should be brought along with duly filled-in requisition form (Annexure II).
- 3. For better analysis, the basic details about the sample should be provided in a separate sheet.
- 4. The result will be sent through mail.
- 5. The consultancy charges (Annexure I) must be paid with 18% GST after consultancy work is over.
- 6. No analysis/report will be made
- 7. Turnaround time for measurements: 3-5 working days
- 8. If the excess sample is to be returned, please send self-addressed office (postal) cover with stamp (Rs.30/-) fixed on it, along with the sample.
- 9. No refund of the payment will be made in any case.
- 10.The sample along with duly filled-in requisition form can be sent in covers superscribed as "Department of Physics, R&D Cell", addressed to "The Principal, Government College of Engineering, Sengipatti, Thanjavur – 613402"

#### ANNEXURE I



### GOVERNMENT COLLEGE OF ENGINEERING, SENGIPATTI, THANJAVUR - 613402



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# **CHARGES - RESEARCH FACILITY**

The Consultancy charges are applicable with effect from 26.09.2024 onwards (Approved by IRG Committee).

S.No.	Description of Facility	Charges (in INR excluding GST)	
		Academic	Industry
1.	Ultrasonic Probe sonicator (per sample per hour)	250	500
2.	Photocatalytic reactor (per sample per hour)	300	600
3.	Box furnace (upto 1400 deg.C) Upto 4 Hrs	300	500
4.	Above 4 Hrs upto 8 Hrs	600	1000
	Above 8 Hrs	1000	1500
	Hot air oven (per sample per hour)	100	150
5.	Magnetic stirrer (per hour)	50	100
6.	Spin coater (per sample)	200	400
7.	Digital Multimeter DMM 6500 6.5 -Measurement ranges include 10 pA to 10 A (per sample)	200	250
8.	Dual Output Regulated variable DC Power Supply – 30 V / 5 A (per sample per hour)	300	600
9.	Hydrothermal synthesis (per sample)	600	1000
10.	Internship	500 / week	NA
11.	B.Sc./ B.E. Project work	500 / week	NA
12.	M.Sc./ M.E. Project work	1000 / week	NA
13.	Ph.D Project work	2500 / week	NA
14.	Workshop	1000 / day	NA

#### ANNEXURE II



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## DEPARTMENT OF PHYSICS RESEARCH AND DEVELOPMENT CELL



### **REQUISITION FORM FOR RESEARCH AND DEVELOPMENT CELL**

<u>User Information:</u>	I	Date:
User Name:	Designation:	
Contact Number: ema	il:	•••••
Supervisor name:	Department:	
Contact Number: ema	il:	•••••
Organisation:		
User category ( <u>Please tick (</u> √):		
Academic & Educational Institution ()	<b>R&amp;D</b> and National Lab ( )	Industry ()
Address for Correspondence / Billing:		•••••
		•••••
Facility Required:		•••••

**Sample Description:** 

Sample Code / Name	Sample Description	Facility Required
	Sample Code / Name	Sample Code / Name  Sample Description

Any special requirement: .....

I hereby certify that the user is a bonafide research student / employee of our organization, and the payment of the bills for the mentioned sample(s) shall be made by

.....

Signature Researcher