



Nanotechnology Laboratory
Department of Metallurgical and Materials engineering
Institute of technology Madras, Chennai
Job requisition form for Spark Plasma Sintering

Name :

Degree/ Designation :

Department :

Institute : IIT Madras Others

No. of runs :

Details of sample and sintering conditions :
(Temperature, pressure, hold time)

Total Amount: Rs.

For IITM students

Certified that this work is part of research activity of the student.

Signature of Head/Supervisor with Seal

For sponsored projects of IITM

Certified that the test is being carried out for a sponsored project and above mentioned amount can be debited from the Project.

Project No :

Signature of PI with Seal

For students from other institutes

Certified that this work is part of research activity of the student.

Signature of Head/Supervisor with Seal

Charges

Sl. No.	Type of User	Charges per test	Remarks
1.	MME Students	Nil	• The powders should be metallic or ceramic. • The sample should not evaporate or melt during sintering • Samples should not be explosive in nature
2.	Non-MME IITM students (bringing their own dies/punches)	1000	
3.	IITM students (without dies/punches)	Rs. 5000	
4.	Students of other Institutes and sponsored project work (must bring own dies and punches)	Rs. 2500	

Payments can be made by Cheque or DD in favour of **"The Registrar, IIT Madras"** and must be handed over along with the samples. People from Industry/Research organizations wanting to perform any tests can send email to murty@iitm.ac.in or sbakshi@iitm.ac.in for details.