

National Institute of Technology, Tiruchirappalli

Department of Metallurgical and Materials Engineering

REQUEST FOR SEM / SEM WITH EDS ANALYSIS

1. Name of the person:	
2. Name of the Department & Organization:	
3. Contact Phone/mobile and E-mail address:	
4. SEM alone (or) SEM with EDS:	
5. No. of samples :	
6. Description about sample *:	Metal / Non-metal
7. If non-metal:	Conductor / Non-conductor
8. Gassing nature of sample under vacuum of 10 ⁻⁵	mm of Hg :
9. Magnification you expect:	
Signature of applicant	Signature of the Supervisor
Comments of the SEM in charge	Signature of SEM In-charge
Charges (to be filled by Office Superintendent, MME)	Significate of SENT III charge

Signature of HoD-MME (for outside samples only)

^{*}Gassing samples, polymer samples and biological materials cannot be permitted