डा बी आर अम्बेडकर राष्ट्रीय प्रौद्योगिकी संस्थान, जालन्धर–१४४००८, पंजाब (भारत)
Dr B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR-144008, PUNJAB (INDIA)

Institute Instrumentation Centre (IIC)

Chief-Coordinator: - Prof. Raman Bedi *Email: - bedir@nitj.ac.in*

Equipment Requisition Form for External/Internal User
FESEM - SIGMA 500VP Field Emission Scanning Electron Microscope with EDS and EBSD Sensors
(Duly filled Proforma shall be presented to FESEM Operator at IIC for further processing)

Name of User					
Type of User (Internal/external)					
Contact Details E-mail: Contact Number					
Institute/Industry Name & Department					
Concerned Faculty/Name of Supervisor & Signature					
Services Required (Pls Tick)	**SEM Imaging**	**EDS**	**EBSD**	**Gold Coating**	**Electro polishing**
Nature of Sample (Please Tick)	**(Powder, Bulk, Conducting, non-Conducting, magnetic etc.)**				
Number of Samples (up to 5)					
Remarks					
Signature of User with Date					

Report will be provided only on a CD/DVD. Users are required to bring their own blank CD/DVD.
USB drives are not allowed.

Charges for FESEM

S. No.	Academic/ Research Organization						Industry (GST Extra)		
	Internal			External (GST Extra)					
	SEM	EDS	EBSD	SEM	EDS	EBSD	SEM	EDS	EBSD
1.	150/- Per Sample (2 Images Maximum)	EDS Spectrum 75/- Per Sample EDS Mapping 150/- Per Sample	150/- per sample	700/- Per Sample	EDS Spectrum 300/- Per Sample EDS Mapping 1000/- Per Sample	1500/- per sample	1800/- per sample	EDS Spectrum 1500/- Per Sample EDS Mapping 2500/- Per Sample	3000/- per sample

S. No.	Academic/ Research Organization				Industry (GST Extra)	
	Internal		External (GST Extra)			
	Gold/ Pd Coating	Electro Polishing	Gold/ Pd Coating	Electro Polishing	Gold/ Pd Coating	Electro Polishing
1.	125/- Per Sample	50/- Per Sample	600/- Per Sample	400/- Per Sample	1500/- Per Sample	750/- Per Sample

For Office Use Only

Payment Receipt No	Date of Booking	Time Slot	Sign of Operator

Note: Kindly acknowledge IIC, NIT Jalandhar in your research publications.