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संत लौंगोवाल अभियांत्रिकी एवं प्रौद्योगिकी संस्थान  
(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन सम विश्वविद्यालय)  
लौंगोवाल, जिला-संगरूर, पंजाब - 148106  
**Sant Longowal Institute of Engineering & Technology**  
(Deemed to be-University under Ministry of Human Resource Development, Government of India)  
**Longowal, Distt. Sangrur, Punjab-148106**

संदर्भ सं/ Ref.No. SLIET/ CF/11

दिनांक / Date: 18-11-2021

**CIRCULAR**

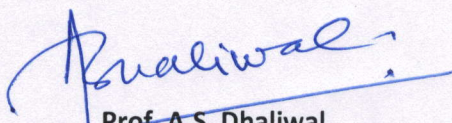
X-Ray Diffractometer (XRD) [Model: D8 Advance DAVINCI] and Field Emission Scanning Electron Microscope (FESEM) [Model: JEOL JSM 7610 F PLUS] along with Energy Dispersive Spectrometer (EDS) [Make: EDAX and APEX software] are in operation in the institute and are open for the analysis and testing/imaging of the materials on charge basis. The following charges are fixed for analysis and testing/imaging of the materials w.e.f. 18.11.2021.

For SLIET		Other Educational Institutions	R & D Labs and Industry
XRD System	Rs. 200/- per sample	Rs. 500/- per sample	Rs. 1000/- per sample
FE-SEM only	Rs. 250/- per sample with coating. Rs. 200/- per sample without coating.	Rs. 500/- per sample with coating. Rs. 400/- per sample without coating.	R&D Labs: Rs. 1000/- with coating. 800/- without coating. Industry: Rs. 1500/- with coating. Rs.1000/- without coating.
FE-SEM and EDS	Rs. 350/- per sample with Au coating. Rs. 300/- per sample without coating.	Rs. 700/- per sample with Au coating. Rs. 600/- per sample without coating.	R&D Labs: 1200/- with Au coating. 1000/- without Au coating. Industry: 2000/- with coating. 1500/- without coating.
GST extra, as applicable			

Note: Maximum eight photographs per sample on FESEM are allowed, further 9-16 images shall be counted as two samples, and so on.

*The faculty members of the institute are allowed for reimbursement from their Professional Development Allowance (PDA) as per applicable norms.*

This bears the approval of the Competent authority.

  
Prof. A.S. Dhaliwal  
Chairman, Central Facility Lab

CC to  
Director  
All Deans  
All HODs: with a request to circulate among faculty members  
Registrar  
DR(A&A): with a request to make necessary arrangement for collecting charges for samples testing/ analysis  
ACSS: for uploading on institute website with a link as XRD, FESEM and EDS Testing/Analysis

**"Proud to be Part of Team SLIET"**