

Microscopic Techniques

Metallurgical Microscope



Model: Imager M2m

Make: Carl Zeiss, Germany

Application: Metallographic analysis of metals etc.

Parameter	Industries/Institutions	Students & Research Scholars
Image Analysis (Per sample)	Rs. 1600	Rs. 800
Sample preparation (per sample)	Rs.1000	Rs.500



QEMSCAN (SEM)



Model: Quanta FEG 650,

Make: QEMSCAN FEI, Netherland

Application: Surface morphology, elemental analysis, Mineral liberation analysis by quantitative

analysis of Ores, minerals, rocks and other materials.

Parameter	Industries/Institutions	Students & Research Scholars
SEM image (Per sample)	Rs. 6400	Rs. 3200
SEM Image + EDS (Per sample)	Rs. 9150	Rs. 4575
Sample preparation (per sample)	Rs.1000	Rs.500