Scanning Electron Microscope (SEM)



Make: TESCAN

Model : VEGA3 LMU

Applications:

Surface Studies, Nano Particle imaging, Phase transitions, Corrosion products and all kinds of solid material studies.

Specifications:

- Electron Gun: Tungsten heated cathode
- Resolution: 1 μm in the secondary electron mode at a working distance of 5 mm

Method/Condition	Tariff for NITW Students	External Academic (18 % GST Extra)	Industry (18 % GST Extra)
	Per Sample	Per Sample	Per Sample
SEM	₹ 150	₹ 1200	₹ 2500
EDS	₹ 200	₹ 1800	₹ 3200