



Contact Details:			
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S. No.	Machine Name	Description	Details and Testing Charges
1.	Universal Testing Machine (Instron, United Kingdom)	Tension, Compression, Shear Test, Low Cycle Fatigue (LCF), High Cycle Fatigue (HCF), J-integral, CTOD, 3-point bending, specimen straining.	Click here
2.	Double Disk Polisher with Single Variable Speed	Polishing of metallic and non-metallic samples	Click here
3.	Micro Vickers Hardness Tester	Microhardness testing of metallic samples	Click here
4.	Trinocular Inverted Metallurgical Microscope (Zoom up to 1000X)	Material characterization	Click here
5.	Trinocular Stereo Zoom Microscope (Zoom up to 100X)	Microhardness testing of metallic samples	Click here
6.	Rockwell cum Brinell Hardness Testing Machine	Rockwell Hardness Test, Brinell Hardness Test	Click here
7.	Analog Charpy & Izod Impact Testing Machine	Impact Test	Click here
8.	Ball Mill (Laboratory Type)	Grinding	Click here
9.	High temperature Furnace (Up to 1800°C)	Melting of higher melting point materials, Heating	Click here