

**ADVANCED TRAINING INSTITUTE**  
Guindy, Chennai- 600032

**List of Existing Equipment in Heat Treatment & Material Testing (AVTS)**

<b>Sl. No.</b>	<b>Name of Equipment</b>	<b>Nos.</b>	<b>Remark</b>
1	Upgraded Double chamber Furnace model DK M-5 temperature upto 1350°C	1	working
2	“TENSOMETER” Portable Universal testing Machine,2 Ton Capacity	1	working
3	Trinocular Metallurgical Microscope	1	under repair*
4	Digital Fatigue Testing Machine MFT – 8D	1	working
5	Digital Impact Tester Model AE – IT 30(E)	1	working
6	Digital Ultrasonic Flow detector	1	Working
7	Eddy Current Tester N-600	1	Working
8	Universal Hardness Tester Digital Model:UH930	1	working
9	Micro Hardness tester Model:MVH-11	1	Working
10	computer Controlledd Universal testing Machine	1	working

**Placement of Faculty & supporting staff**

<b>Sl. No.</b>	<b>Designation</b>	<b>Faculty Name</b>
1	Deputy Director of Training	Sri. C. Yuvaraj
2	Assistant Director of Training	Vacant
3	Workshop Attendant	M. Vincent Rajan