

## *Department of Aeronautical Engineering*

### **Aircraft Strength of Materials Laboratory**

<b>S.No.</b>	<b>NAME OF THE EQUIPMENT</b>
1.	UTM of minimum 400 k N capacity
2.	Rockwell Hardness Tester
3.	Vicker's Hardness Tester
4.	Brinell Hardness Tester
5.	Fatigue testing machine
6.	Torsion testing machine for steel rods
7.	Spring testing machine
8.	Muffle furnace
9.	Metallurgical microscope
10.	IZOD/CHARPY Test





Universal testing machine



Brinell hardness tester



IZOD/CHARPY Test