

Course Number and Name													
BME4L2 - MANUFACTURING TECHNOLOGY LAB – I													
Course Objective													
To make the students understand the concept of standardization and interchangeability													
To familiarize the students with metallographion structures of different .													
Prerequisites							Co-requisites						
MANUFACTURING TECHNOLOGY							Nil						
Course Outcomes (COs)													
CO1	Students will understand lathe and its working												
CO2	Students will get aware about different tools used in manufacturing .												
CO3	Student will understand the concept of tool wear..												
CO4	Learn the use of machineries.												
CO5	Learn the different methods of manufacturing												
CO6	Learn to do force calculations												
Student Outcomes (SOs) from Criterion 3 covered by this Course													
	COs/SOs	a	b	c	d	e	f	g	h	i	j	k	l
	CO1	H								M			
	CO2											H	L
	CO3									M			
	CO4												L
	CO5												
	CO6					H				M			