Course Number and Name													
BME604 – CAD/CAM													
Course Objective													
This course will	This course will enable the student To gain knowledge about the basic fundamentals of CAD.												
Prerequisites						Co-requisites							
Manufacturing Technology-I						Nil							
Course Outcomes (COs)													
CO1	To gain knowledge on how computers are integrated at various levels of planning and manufacturing understand computer aided planning and control and computer monitoring.												
CO2	Understand the concepts of CAD/CAM												
CO3	Understand writing programs												
CO4	Understand to give command												
CO5	Learn to draw 2D drawings												
CO6	Learn to do 3D modeling												
Student Outcomes (SOs) from Criterion 3 covered by this Course													
COs/SOs	a	b	c	d	e	f	g	h	i	j	k	1	
CO1	Н	Н							М			L	
CO2													
CO3			Н			Н	М	М				L	
CO4				Н						М	М	L	
CO5													
CO6												L	