

Course Number and Name													
BME701 – INDUSTRIAL ENGINEERING													
Course Objective													
To impart knowledge in undertaking market research, demand forecasting and costing for designing plant, operation, production, maintaining standards of professional ethics.													
Prerequisites							Co-requisites						
Manufacturing Engg							Nil						
Course Outcomes (COs)													
CO1	Learn production & productivity												
CO2	Demonstrate the knowledge of designing plants and scheduling												
CO3	Study about work study techniques												
CO4	A systematic understanding of industrial psychology												
CO5	Learn quality control												
CO6	Learn sampling and probability distribution												
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	H									
CO2				H					H			H	
CO3	L						H					H	
CO4		L					H		M			H	
CO5												H	
CO6									M			H	