Course Number and Name																
BGE005 – INDUSTRIAL ROBOTICS																
Course Objective																
To	understand	the basic concepts associated with the design and Functioning and applications of F										of Robots	5			
To	study abou	t the dri	ives and	es and sensors used in Robots												
To learn about analyzing robot kinematics and robot programming																
		Prerequisites					Co-requisites Co-requisites									
M	ECHATRO	NICS					•									
	ourse Outco	,														
C	O1	Upor	Upon completion of this course, the students can able to apply the basic engineering													
CO2		To learn about knowledge for the design of robotics.														
CO3		Will u	Will understand robot kinematics and robot programming.													
CO4		Will u	Will understand application of Robots													
CO5		To learn about force and torque sensing														
CO6		To lea	To learn about application of robot													
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	М														
	CO2					Н			M				Н			
	CO3	M											Н			
	CO4					Н					L		Н			
	CO5	М		Н		Н							Н			

CO6

М