

Course Number and Name													
BPC2L1 – PHYSICS AND CHEMISTRY LABORATORY													
Course Objective													
To impart knowledge to the students in practical physics and chemistry													
Prerequisites							Co-requisites						
PHYSICS AND CHEMISTRY							Nil						
Course Outcomes (COs)													
CO1	Students will understand the concept of hall effect												
CO2	Students will understand the concept of semiconductors. .												
CO3	Student will understand the working of spectrometer.												
CO4	Student will able practically understand the chemical reactions.												
CO5	Students will Study the magnetic hysteresis and energy product												
CO6	Students understand the Determination of Band gap of a semiconductor												
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	M	H	M			L		L	L	M	H	M
	CO2		H	M			L		L	L		H	
	CO3		H	M			L		L			H	
	CO4	M	H	M			L		L	L	M	H	M
	CO5		H				L		L	H		H	
	CO6	M	H	M			L		L	L	M	H	M