Course Number and Name	
BPC 2L1 & Physics and Chemistry Laboratory	
Credits and Contact Hours	
1 & 45	
Course Coordinator's Name	
Ms.Lyola & Dr.Rajenderan	
Course Objectives	
To impart knowledge to the students in practical physics and chemistry	
Prerequisites	**Co-requisites**
Nil	Physics-II & Chemistry-II
required, elective, or selected elective (as per Table 5-1)	
Required	
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												