

Course Number and Name												
BCS101 & Fundamentals of Computing and Programming												
Credits and Contact Hours												
3 & 45												
Course Coordinator's Name												
Mrs.Keerthika												
Course Objectives												
Students will understand the basics of computers and solve computer oriented problems using Various computing tools.												
Prerequisites						Co-requisites						
+2 level Computer science						Nil						
required, elective, or selected elective (as per Table 5-1)												
Required												
Course Outcomes (COs)												
CO1: Learn the fundamental principles in computing.												
CO2: Learn to write simple programs using computer language												
CO3: To enable the student to learn the major components of a computer system.												
CO4: Computing problems												
CO5: To learn to use office automation tools.												
CO6: To interpret and relate programs												
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		L	H		M							
CO3		L		S								
CO4	M		M	W		M						
CO5		L	L									
CO6	H					H						