

<b>Course Number and Name</b>													
BEE046 & Java Programming													
<b>Credits and Contact Hours</b>													
3 & 45													
<b>Course Coordinator's Name</b>													
Ms.Kavitha													
<b>Course Description</b>													
To enable the students to becomes as java professional and able to work in real time environment.													
<b>Prerequisites</b>							<b>Co-requisites</b>						
Fundamentals of computing							Nil						
required, elective, or selected elective (as per Table 5-1)													
Required													
<b>Course Outcomes (COs)</b>													
CO1: Understand fundamentals of programming such as variables, conditional and iterative execution, methods, etc.													
CO2: Have the ability to write a computer program to solve specified problems													
CO3: Understand fundamentals of object-oriented programming in Java, including defining classes, invoking methods, using class libraries, etc.													
CO4: Understand the basics of event handling, swing components and exception handling													
CO5: Understand the basics of Multi-threaded programming													
<b>Student Outcomes (SOs) from Criterion 3 covered by this Course</b>													
COs/SOs	a	b	c	d	e	f	g	h	i	j	k	l	
CO1									M			L	
CO2									M			L	
CO3									M			L	
CO4									M			L	
CO5									M			L	