

**KARPAGAM ACADEMY OF HIGHER EDUCATION***(Deemed to be University Established Under Section 3 of UGC Act 1956)***Pollachi Main Road, Eachanari Post, Coimbatore - 641 021. INDIA****Phone : 0422-6471113-5, 6453777 Fax No : 0422 -2980022-3****Email : info@karpagam.com Web : www.kahedu.edu.in**

Semester I							
Sub. Code	Course	Hours per week	Marks			Exam Hours	Credit
			CIA	ESE	Total		
17BCP101	Chemistry of Biopolymers	4	40	60	100	3	4
17BCP102	Enzymes and Microbial Technology	4	40	60	100	3	4
17BCP103	Bioinstrumentation and Good Laboratory Practices	4	40	60	100	3	4
17BCP104	Cellular Biochemistry	4	40	60	100	3	4
17BCP105A	Plant Biochemistry	4	40	60	100	3	4
17BCP105B	Plant Biotechnology						
17BCP105C	Biopharmaceutics						
17BCP111	Practical – I Quantitative Estimation and Separation Techniques	4	40	60	100	5	2
17BCP112	Practical – II Plant Biochemistry and Microbiology	4	40	60	100	5	2
	Journal paper analysis and Presentation	2	-	-	-	-	-
Semester total		30	280	420	700	-	24

Internal Mark Splitup (40 MARKS)		
S.No	Description	Marks Allotted
1	Attendance	5
2	Journal presentation and report	15
3	CIA I	10
4	CIA II	10
Total		40

End semester examination Question paper pattern (60 MARKS)

- Part A – 20 X 1 = 20 Marks (Online examination)
- Part B – 5 X 6 = 30 Marks
- Part C – 1 X 10 = 10 Marks