

Curriculum for 2015 Batch (V Semester)

Program:: B.Sc Biochemistry

Semester V							
Sub. Code	Course	Hours per week	Marks			Exam Hours	Credit
			CIA	ESE	Total		
15BCU501	Metabolic Pathways	05	40	60	100	3	05
15BCU502	Molecular Biology	05	40	60	100	3	05
15BCU503	Immunology	05	40	60	100	3	05
15BCU504	Plant Biochemistry	05	40	60	100	3	05
15BCU505	Core Elective –I	05	40	60	100	3	05
15oeu501	Open elective I	-	-	100	100	3	03
15BCU511	Practical –V Molecular Biology and Plant Biochemistry	05	40	60	100	6	03
15BCU521	Internship program	-	50	-	50	-	02
Semester total		30	290	460	750	-	33

Internal Mark Splitup (40 MARKS)		
S.No	Description	Marks Allotted
1	Assignment	5
2	Attendance	5
3	CIA I	8
4	CIA II	8
5	Model Exam	14
Total		40

CORE ELECTIVE I	
15BCU505A	Human Genetics
15BCU505B	Fundamentals of Nanotechnology
15BCU505C	Cancer Biology

OPEN ELECTIVE	
15OEU501	Open elective I – First aid and safety

End semester examination Question paper pattern (60 MARKS)

- Part A – 20 X 1 = 20 Marks (Online examination)
- Part B – 5 X 8 = 40 Marks