



**SARDAR PATEL UNIVERSITY**  
**Programme – MSC**  
**Under Choice Based Credit Scheme**  
**Structure with effect from: 2017-18**



**Biochemistry**  
**Semester-I**

Course Type	Course Code	Name of Course	T / P	Credit	Exam Duration in hrs	Component of Marks		
						Internal	External	Total
						Total/ Passing	Total/ Passing	Total/ Passing
Core Course	PS01CBIC21	Cell Biology and Genetics	T	4	3	30/10	70/28	100/40
	PS01CBIC22	Bioinstrumentation	T	4	3	30/10	70/28	100/40
	PS01CBIC23	Cellular Metabolism	T	4	3	30/10	70/28	100/40
	PS01CBIC24	Practicals based on PS01CBIC21 and PS01CBIC22	P	4	3	30/10	70/28	100/40
	PS01CBIC25	Practicals based on PS01CBIC23 and PS01EBIC2X	P	4	3	30/10	70/28	100/40
	PS01CBIC26	Comprehensive Viva-Voce	P	1			50/20	50/20
Elective Course	PS01EBIC21	Biochemistry of Horticultural commodities	T	4	3	30/10	70/28	100/40
	PS01EBIC22	Biomolecules and Bioenergetics	T	4	3	30/10	70/28	100/40
	PS01EBIC23	Phytoresource Utilization and Conservation	T	4	3	30/10	70/28	100/40