

# GUJARAT TECHNOLOGICAL UNIVERSITY

## DEGREE IN BIO-TECHNOLOGY ENGINEERING

### PROPOSED TEACHING SCHEME

#### Semester - VI

SR NO	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICAL	
1	Advanced Molecular Biology-II	3	0	3	6
2	Fundamentals of Industrial Biotechnology	3	0	2	5
3	Environmental Biotechnology	3	0	2	5
4	Instrumentation and Process Control	4	0	3	7
5	Principles of Process Engineering-III	3	0	3	6
6	Bioethics, Patents and IPR	2	0	0	2
	<b>TOTAL</b>	<b>18</b>		<b>13</b>	<b>31</b>