

GUJARAT TECHNOLOGICAL UNIVERSITY

DEGREE IN BIO - MEDICAL ENGINEERING

PROPOSED TEACHING SCHEME

Semester - VI

SR NO	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICAL	
1	Diagnostic Instrumentation	4	0	2	6
2	Analytical & Optical Instrumentation	4	0	2	6
3	Therapeutic Instrumentation	4	0	2	6
4	Bio-Medical Control Theory	4	0	0	4
5	Bio-Medical Signal Processing	4	0	2	6
6	Seminar	0	0	2	2
	Total	20	0	10	30