

**GUJARAT TECHNOLOGICAL UNIVERSITY**  
**DEGREE IN MANUFACTURING ENGINEERING**

**TEACHING SCHEME**

**SEMESTER – VII**

Code No	SUBJECT	TEACHING SCHEME(HOURS)			CREDITS
		THEORY	TUTORIAL	PRACTICAL	
173401	Total Quality Management	3	0	0	3
173402	Industrial Robotics	4	0	2	6
173403	Computer Integrated Manufacturing	4	0	2	6
173404	Design for Manufacture, Assembly and Environment	3	0	2	5
173405	Operations Research (Department Elective – I)	3	1	0	4
173406	Technical Seminar	0	0	2	2
170001	Project – I	0	0	4	4
	<b>TOTAL</b>	<b>17</b>	<b>1</b>	<b>12</b>	<b>30</b>