

GUJARAT TECHNOLOGICAL UNIVERSITY

DEGREE IN AERONAUTICAL ENGINEERING

PROPOSED TEACHING SCHEME

Semester - VII

SUBJECT CODE	SUBJECT	TEACHING SCHEME(HOURS)		
		THEORY	TUTORIAL	PRACTICAL
170101	Aircraft Design - 1	4	0	2
170102	Theory of Heat Transfer	4	0	2
170103	Mechanics of Composite Materials	4	0	0
170104	Rocket & Missile Configurations Design	4	0	0
	Department Elective - I	4	0	2
170001	Project-I	0	0	4
	TOTAL	20	0	10

DEPARTMENT ELECTIVE -I

SUBJECT CODE	DEPARTMENT ELECTIVE -I
170105	Advanced Avionics
170106	Viscous and Boundary Layer Theory

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CREDITS
6
6
4
4
6
4
30