

SCHOOL OF ENGINEERING
SRI SATYA SAI UNIVERSITY OF TECHNOLOGY AND MEDICAL SCIENCES
Scheme of Examination - AICTE Pattern
Undergraduate Degree Courses in Engineering & Technology
Bachelor of Engineering (Aeronautical Engineering)

VIII SEMESTER

S.No.	Subject Code	Subject Name	Maximum Marks (Theory Slot)			Maximum Marks (Practical Slot)		Total Marks	Periods/ hour/ week			Credits
			End Sem. Exam.	Mid Tests	Assignments/Quiz	End Sem. Practical & Viva	Practical Record /Assignment / Quiz / Presentation		L	T	P	
1	AEA-801	Finite Elements Methods	60	30	10	30	20	150	3	0	2	4
3	AEA-802	Program Elective-V	60	30	10	-	-	100	3	0	0	3
4	AEA-803	Open Elective-IV	60	30	10	-	-	100	3	0	0	3
6	AEA-804	Project Stage-II	-	-	-	240	160	400	-	-	16	8
TOTAL			180	90	30	270	180	750	9	0	18	18

Program Elective - V	
AEA-802	AEA-802 (A) Avionics
	AEA-802 (B) Industrial Aerodynamics
Open Elective-IV	
AEA-803	AEA-803(A) Economic Policies in India
	AEA-803(B) Internet of Things

* Additional open electives can be provided as per the availability of faculty in the University and student should produce prior permission from Dean with a batch of at least 5 students.