



Sri Satya Sai University of Technology & Medical Sciences, Sehore (M.P.)

Scheme of Examination - CBCS Pattern

Academic Year 2018-19

Branch : Mechanical Engineering

(VI Semester/III Year)

S.No.	Subject Code	Subject Name	Maximum Marks Theory Slot			Maximum Marks (Practical Slot)		Periods/ hour/ week			Credits	Total Marks
			End Sem. Exam.	Mid Tests	Assignments/Quiz	End Sem. Practical & Viva	Practical Record /Assignment/ Quiz / Presentation	L	T	P		
1	MEC - 601	NC and CNC Machine tools	60	30	10	30	20	2	1	2	4	150
2	MEC - 602	IC Engines	60	30	10	30	20	2	1	2	4	150
3	MEC - 603	Heat and Mass Transfer	60	30	10	30	20	2	1	2	4	150
4	MEC - 604	Department Elective-III	60	30	10	-	-	2	1	-	3	100
5	MEC - 605	Department Elective-IV	60	30	10	-	-	2	1	-	3	100
6	MEC - 606	Open Elective	60	30	10	-	-	2	1	-	3	100
7	MEC - 607	Industrial Training Project - I	-	-	-	100	-	-	-	4	2	100
TOTAL			360	180	60	190	60	12	6	10	23	850
Department Elective III-MEC -604			MEC-604(A) Power Plant Engineering			MEC-604(B) Lean manufacturing Engineering		MEC-604(C) Reverse Engineering & Rapid Prototyping				
Department Elective IV-MEC-605			MEC-605(A) Renewable Energy System			MEC-605(B) Measurement Techniques		MEC-605(C) Welding Technology				
Open Elective -MEC-606			MEC-606(A) Operation Research			MEC-606(B) Statistical Quality Control		MEC-606(C) Ergonomics Engineering				

w.e.f. July 2018