

# Sri Satya Sai University of Technology and Medical Sciences

Scheme for Bachelor of Engineering (B.E.)

**Group A (EC/EE/EEE/CM/IT)**

**Group B (ME/CIVIL/CS/AE/MINING/EI)**

**Group A: 1<sup>st</sup> Semester / Group B: 2<sup>nd</sup> Semester**

S.No.	Subject Code	Subject Name & Title	Maximum Marks Allotted						Total Marks	Credits Allotted			Total Credits
			Theory Slot			Practical Slot				L	T	P	
			End Sem.	Mid Sem. MST (Two tests average)	Quiz, Assignment	End Sem	Term work						
							Lab work & sessional	Assignment/quiz					
1	BE-101	Fundamental of Management	70	20	10	-	-	-	100	3	1	-	4
2	BE-102	Communication Skills	70	20	10	30	10	10	150	3	1	2	6
3	BE-103	Engineering Chemistry	70	20	10	30	10	10	150	3	1	2	6
4	BE-104	Engineering Drawing	70	20	10	30	10	10	150	3	1	2	6
5	BE-105	Basic Electricals & Electronics Engg.	70	20	10	30	10	10	150	3	1	2	6
6	BE-106	Work Shop Practice	-	-	-	60	20	20	100	-	-	2	2
<b>Total</b>			<b>350</b>	<b>100</b>	<b>50</b>	<b>180</b>	<b>60</b>	<b>60</b>	<b>800</b>	<b>15</b>	<b>5</b>	<b>10</b>	<b>30</b>

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			Theory Slot			Practical Slot				L	T	P	
			End Sem.	Mid Sem. MST (Two tests average)	Quiz, Assignment	End Sem	Term work						
							Lab work & sessional	Assignment/quiz					
1	BE-201	Environment & Ethics	70	20	10	-	-	-	100	3	1	-	4
2	BE-202	Engineering Physics	70	20	10	30	10	10	150	3	1	2	6
3	BE-203	Basic Mechanical Engg.	70	20	10	30	10	10	150	3	1	2	6
4	BE-204	Basic Civil Engg. & Engg. Mechanics	70	20	10	30	10	10	150	3	1	2	6
5	BE-205	Computer S/W and H/W Engineering	70	20	10	30	10	10	150	3	1	2	6
6	BE-206	Electrical & Electronics Workshop	-	-	-	60	20	20	100	-	-	2	2
<b>Total</b>			<b>350</b>	<b>100</b>	<b>50</b>	<b>180</b>	<b>60</b>	<b>60</b>	<b>800</b>	<b>15</b>	<b>5</b>	<b>10</b>	<b>30</b>