



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

CREDIT BASED GRADING SYSTEM

Scheme of Examination

Fifth Semester - Diploma (Chemical Engineering)

S.No.	Sub Code	Subject Name	Max Marks Theory			Max. Marks Practical			Total Marks	Credits Allotted Subject wise		Total Credits
			End Sem Exam	Mid Sem Test (Best Of Two)	Quiz-Assignment	End Sem Practical/ Viva	Term Work			Theory /week	Practical/week	
							Lab work & sessional	Assignment / quiz				
1	DCM-501	CHEMICAL ENGINEERING THERMODYNAMICS	70	20	10	30	10	10	150	4	2	6
2	DCM-502	HEAT TRANSFER	70	20	10	30	10	10	150	4	2	6
3	DCM-503	MASS TRANSFER	70	20	10	30	10	10	150	4	2	6
4	DCM-504	MECHANICAL OPERATION	70	20	10	30	10	10	150	4	2	6
5	DCM-505[A] DCM-505[B]	ELECTIVE A- OIL & PAINT TECHNOLOGY B- POLYMER TECHNOLOGY	70	20	10	-	-	-	100	4	-	4
TOTAL			350	100	50	120	40	40	700	20	8	28