



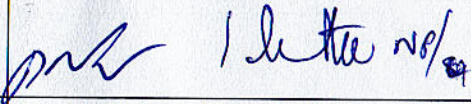
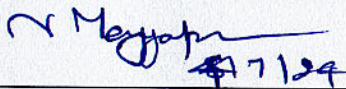
Department of Chemical Engineering	LP: CH22511 Rev. No: 00
B.E/B.Tech/M.E/M.Tech : Chemical Engineering Regulation:2022	Date: 4/07/2024
PG Specialisation : NA	
Sub. Code / Sub. Name : CH22511/ Mass Transfer Laboratory	

Session No*	List of Experiments
CYCLE-I	
1	Rotary Drier
2	Tray Dryer
3	Cooling Tower
4	Diffusivity Measurements (Solid -Air)
5	Diffusivity Measurements (Liquid-Air)
6	Vapor Liquid Equilibrium
CYCLE-II	
7	Simple Distillation
8	Packed Column Distillation
9	Steam Distillation
10	Leaching Studies
11	Surface Evaporation
12	Liquid-Liquid extraction
Content beyond syllabus (if any):	

* Session Duration: 200 minutes



Sub. Code / Sub. Name: CH22511 / Mass Transfer Laboratory

	Prepared by	Approved by
Signature		
Name	Dr. R. Palani / Dr. N. P. Kavitha	Dr. N. Meyyappan
Designation	Associate Professor / Assistant Professor	Professor & Head, CHE
Date	04/07/2024	04/07/2024
Remarks* :		

* If the same lab plan is followed in the subsequent semester/year it should be mentioned and signed by the Faculty and the HOD