



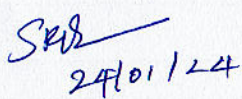
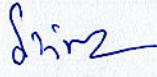
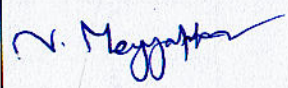
Department of Chemical Engineering		LP: CH22412
B.E/B.Tech/M.E/M.Tech : <u>Chemical Engineering</u>		Rev. No: 00
Regulation: 2022		Date: 24-01-2024
PG Specialisation : NA		
Sub. Code / Sub. Name : CH22412 / Mechanical Operations Laboratory		

Session No*	List of Experiments
CYCLE -I	
1	Screen effectiveness
2	Ball mill
3	Smooth Roll Crusher
4	Drop Weight Crusher
5	Batch sedimentation
6	Vacuum Leaf Filter
CYCLE-II	
7	Air permeability
8	Cyclone separator
9	Air elutriator
10	Mixing Index
11	Filter Press
12	Jaw crusher
Content beyond syllabus (if any):	

* Session Duration: 150 minutes



Sub. Code / Sub. Name: CH22412 / Mechanical Operations Laboratory

	Prepared by		Approved by
Signature	 24/01/24		
Name	Dr. S. Rajasekar	Mr. S. Jai Ganesh	Dr.N.Meyyappan
Designation	Assistant Professor	Assistant Professor	Prof. & HOD - CH
Date	24/01/24	24/01/24	24/01/24
Remarks* :			
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