JHARKHAND Rai University
UGC RECOGNISED UNIVERSITY
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Lesson Plan & Tracking

Programe : Diploma in Mining Engineering	Session : 2022 - 2025	Year : 1st	Sem: 1st
Course: Basic Chemistry Lab			
Name of the Faculty: Dr. Sagnika Pradhan	Commencement Date: 19.09.2022		Date of Closure:

Lecture No.	Topics to be Covered	Blended mode			Date	Duration	Tracking of Lectures	Related Course Outcome	Signature of Faculty	Signature of HoD	Remarks (if any)
		ICT Tool/Platform/ LMS	Resources	Activity							
1	Study of Indicator (Phenolpthalein)										
2	To Determine The Strength of NaOH Solution(Standard Oxalic Acid Solution (Week Acid)										
3	To Determine the Strength of NaOH Solution(Standard HCl Solution Supplied)Strong Acid										
4	Study of Indicator (MethylOrange)										
5	To Determine The Strength of Strong acid by Using Strong base (Acid- Base Titration)										
6	To Determine The Strength of week acid by Using Strong base (Acid -Base Titration)										
7	Preparation of Copper Sulphate Crystal from Its Impure Sample.										

8	Salt AnalysPreparation of Copper Sulphate Crystal from Its Impure Sample.										
9	Salt Analysis. (Wet Test & Dry Test)										
10	Salt Analysis. (Wet Test & Dry Test)										
11	Salt Analysis. (Wet Test & Dry Test)										
12	Revision										
13	Revision										
14	Revision										