JHARKHAND Rai University
UGC RECOGNISED UNIVERSITY
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Lesson Plan & Tracking

Program: B . Pharma	Session: 2022-2026	Year :1st year	Sem: 1st sem
Course:Pharmaceutical analysis practical			
Name of the Faculty:Divya bharati	Commencement Date:		

Lecture No.	Week	Unit	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		1	Limit Test of the chloride										
2		1	Limit Test of the sulphate										
3		1	Preparation and standardization of 0.1N sodium hydroxide										
4		1	Assay of Ammonium chloride by acid base titration										
5	2	1	Preparation and standardization of 0.1M Sodium thiosulphate										
6		1	Preparation and standardization of 0.02M potassium permanganate										
7		1	Assay of Hydrogen peroxide by Permanganometry										
8		1	Determination of Normality Conductometric titration of strong acid against strong base										

10	3	1	Determination of Normality Potentiometric titration of strong acid against strong base										
11		1	Assay of Calcium gluconate by complexometry										