JHARKHAND Rai University
UGC RECOGNISED UNIVERSITY
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Lesson Plan & Tracking

Programe : B.Sc. (Hons.) Agriculture	**Session : 2021-2025**	**Year : 2022**	**Sem: Ist**
Course: Introduction to Forestry (Practical)			
Name of the Faculty: Dr. Neeta S Kerketta	**Commencement Date: 19/09/2022**		**Date of Closure: 30/12/2022**

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		Identification of tree-species through bark										
3	2		Identification of tree-species through leaves										
3	3		Diameter measurements using calipers and tape, diameter measurements of forked, buttressed, fluted and leaning trees.										
4	4		Diameter measurements using calipers and tape, diameter measurements of forked, buttressed, fluted and leaning trees.										
5	5		Diameter measurements using calipers and tape, diameter measurements of forked, buttressed, fluted and leaning trees.										
6	6		Height measurement of standing trees by shadow method,										
7	7		Height measurement of standing trees by single pole method										
8	8		Height measurement of standing trees by hypsometer										
9	9		Nursery lay out, seed sowing, vegetative propagation techniques.										
10	10		Forest plantations and their management.										
11	11		Visits of nearby forest based industries.										