JHARKHAND Rai University
UGC RECOGNISED UNIVERSITY
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Lesson Plan & Tracking

Programe : B.Sc.Agriculture	**Session : Fall 2022**	**Year : 2022**	**Sem:V**
Course:Crop Improvement-I (Kharif Crops)(Practical)			
Name of the Faculty:Dr. Anjani Kumar	**Commencement Date:29-8-2022**		**Date of Closure:30.12.2022**

Lecture No.	Week	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	Floral biology, emasculation and hybridization techniques in Rice, Jute, Maize, Sorghum, Pearl millet, Ragi, Pigeonpea										
2	2	Floral biology, emasculation and hybridization techniques in Urdbean, Mungbean, Soybean										
3	3	Groundnut, Seasame, Caster, Cotton, Cowpea,										
4	4	Tobacco, Brinjal, Okra and Cucurbitaceous crops										
5	5	Maintenance breeding of different kharif crops										
7	6	Handling of germplasm and segregating populations by different methods like pedigree, bulk and single seed decent methods										
9	7	Study of field techniques for seed production and hybrid seeds production in Kharif crops										

10	8	Layout of field experiments										
11	9	Study of quality characters, study of donor parents for different characters										
12	10	Visit to seed production plots										
13	11	Visit to AICRP plots of different field crops										